



**Mikromol**<sup>TM</sup>

**Together,  
beyond the  
standard.**

High quality reference standards  
for the pharmaceutical industry.

2024 | Edition 4.0

QUALITY ISO 17034 | ISO/IEC 17025

[lgcstandards.com/mikromol](https://lgcstandards.com/mikromol)



# Welcome to Mikromol. We work with you to provide better, safer medicines.

For more than 30 years Mikromol has produced high quality reference standards used in the pharmaceutical industry for:—

Analytical development

- Method validation
- Stability and release testing

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Primary API and impurity reference standards (in alphabetical order by API)	8
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C to D	A-98 to A-214
E to G	A-214 to A-301
H to L	A-301 to A-372
M to N	A-373 to A-460
O to P	A-460 to A-545
Q to S	A-545 to A-606
T to Z**	A-606 to A-691

\*\*includes:  
myo-Inositol and alpha-L-Rhamnose Monohydrate

Elemental impurity standards for ICH Q3D/USP <232>	702
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## Need any help?

Our technical team at [mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com) and our customer service advisers across the globe are ready to answer your questions.

You can find the contact details for your local sales office [here](#).

Over

# 7,000

reference standards for impurities, APIs and excipients, for more than

# 1,000

API families



# Our quality enables your accuracy.

At Mikromol, we go beyond the standard. Each aspect of our offering – knowledge, competency, quality, scientific intellect and transparency – is at the core of everything we do. This is how we consistently and competently deliver high-quality, globally relevant pharmaceutical reference standards that you can trust.

## What 'Mikromol quality' means to us:



### Producing to the highest standard.

Mikromol reference standards are produced to the highest quality, with the majority of analytical measurements performed under our ISO/IEC 17025 scope of accreditation, as well as a leading range of products manufactured according to our ISO 17034 accreditation.

We use the most advanced analytical techniques to characterise our reference standards, so that you can rely on the scientific integrity of the data contained in your Certificate of Analysis.



### Ensuring confidence from characterisation to implementation.

We use real-time stability testing and expiry date management to give you confidence in your Mikromol reference standards and ensure you receive your products as certified, ready for your analysis.



### Safeguarding the integrity of your reference standards.

Our state-of-the-art global logistics and distribution centre has experienced supply chain and export departments. This ensures fast delivery of Mikromol products to our customers.



### Understanding your analytical needs.

Through direct interactions with our customers and our expertise in the latest scientific and regulatory developments, we are able to quickly adapt our portfolio of reference standards to address your needs. We are committed to providing you with trusted solutions, today and tomorrow.



### Providing expert support.

In LGC we combine experience with continuous training to ensure that the latest knowledge and skills are being applied to the production of Mikromol reference standards.

We are proud to connect with our customers across a global network, with dedicated local teams able to support your reference standard decisions and the implementation of our products in your analytical testing.



### Our heritage, our vision, your guarantee.

Mikromol is built upon more than 25 years of history in planning, developing, producing, analysing, packaging and delivering high-quality reference standards to our customers around the world with speed and reliability.

Crystallisation of Metformin Hydrochloride after removal of Methanol from the reaction mixture. (Impurity Cyanoguanidine, MMO056.01)




# How to read your Certificate of Analysis.

Every product you receive comes with a comprehensive, multi-page Certificate of Analysis (CoA).

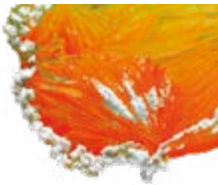
Each CoA provides a full description of the material to which it relates, as well as a summary of the analyses undertaken during the characterisation process.

## CoA Sections

General information | Additional product information | Assay | Purity | Identity | Stability and homogeneity | Revision table



Mikromol™



## Certificate of Analysis

ISO 17034 1

### Reference Standard

**2** **Product Name**  
**Tramadol Hydrochloride**

**Product Code**  
MM0007.00-0250

**CAS No.**  
36282-47-0

**Mol. Weight**  
299.84

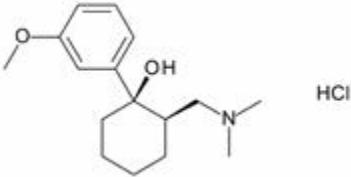
**Mol. Formula**  
C<sub>16</sub>H<sub>25</sub>NO<sub>2</sub> · HCl

**Lot Number**  
G1010777

**Appearance**  
white solid

**Melting Point (DSC)**  
181°C

**Long-term Storage**  
2 to 8°C, dark



AND Enantiomer

HCl


**3** Assay<sup>1</sup> "as is"  
**99.4%**

**4** Uncertainty<sup>2</sup> U  
**0.6%**

**Intended Use:** Use for identification and quantification. The assay is verified by a second testing method. Due to the homogeneity studies, the minimum amount of sample to be used is 10mg.

Date of shipment: **02 Sep 2019** 5


Producer confirms that this reference material (RM) meets the specification detailed on this Certificate for **two years** from the date of shipment, provided the substance is stored under the recommended conditions unopened in the original container.

<b>6</b> <b>Release by:</b>	<b>Date of Release:</b>		
Dr. S. Schröder	Luckenwalde, 21 Aug 2019		Product Release

<sup>1</sup> Calibration and verification were carried out using standards traceable to SI-units. The value is expressed on an "as is" basis.

<sup>2</sup> The uncertainty "U" is the expanded uncertainty of the testing method for the assigned value estimated in accordance with the Guide to the Expression of Uncertainty in Measurement (GUM). It corresponds to a level of confidence of about 95%. Coverage factor k = 2.

**7** Organisation certified to ISO 9001 | DQS 102448 and GMP (EXCI Pact) RM  
Production accredited to ISO 17034 | DAkkS D-RM-14176-01-00 | Test methods  
for characterization are accredited to ISO/IEC 17025 | DAkkS D-PL-14176-01-00



Producer:  
LGC GmbH  
Louis-Pasteur-Str. 30  
D-14943 Luckenwalde  
Germany  
[www.lgcstandards.com](http://www.lgcstandards.com)

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## General Information

- 1 Quality level
- 2 Product information
- 3 Assay value and uncertainty
  - For ISO 17025 and ISO 17034 certificates, determined by an accredited absolute method (qNMR and/or carbon titration)
  - For ISO 9001 certificates, determined in the majority of the cases by 100%-method (no uncertainty given for ISO 9001)
- 4 Intended use: For ISO 17034 products and products manufactured according to ISO 17025
- 5 Date of shipment (DOS) and validity of the product based on DOS
- 6 Release information
- 7 Information about accreditations and manufacturer



# How to read your Certificate of Analysis (continued).



## 8 Important Product Information

This RM is intended for laboratory use only and is not suitable for human or animal consumption.

This RM conforms to the characteristics of a primary standard as described in the ICH guidelines. The values quoted in this Certificate of Analysis are the producer's best estimate of the true values within the stated uncertainties and based on the techniques described in this Certificate of Analysis. The production of this RM was undertaken in accordance with the requirements of ISO 17034. The identity is verified by data from international scientific literature.

## 9 Storage and Handling

Before usage of the RM, it should be allowed to warm to room temperature. No drying is required, as assigned values are already corrected for the content of water and other volatile materials.

## 10 Further content

Assigned value  
Identity  
Stability and homogeneity  
Revision table

LGC GmbH, Louis-Pasteur-Str. 30,  
MM0007.00-0250



## Assigned Value

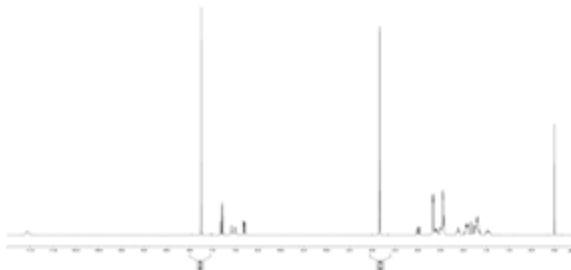
### 11 Assay "as is": 99.43%; U = 0.57%

The assay "as is" is assessed by quantitative NMR spectroscopy and is equivalent to the assay based on the not-anhydrous and not-dried substance. The assay is verified by 100% method (mass balance). The verifying result lies inside our acceptance criteria, i.e. less than 1.0 % difference to assay assigning technique.

For quantitative applications, use the assay as a calculation value on the "as is basis". The uncertainty of the assay can be used for estimation/calculation of measurement uncertainty.

Method 1: Value assigning technique - quantitative NMR spectroscopy	
Conditions	400 MHz, CDCl <sub>3</sub>
Internal Standard	2,3,5,6-Tetrachloro-1-nitrobenzene (certified reference material), signal 7.6 – 8.00 ppm, 1H
Results (mass fraction, n=6)	99.43%; U=0.57%

Quantitative NMR spectrum



Method 2: Value verifying technique - 100% method	
100% method (mass balance) with chromatographic purity by HPLC	
Result	99.86%

### 12 The calculation of the 100% method follows the formula:

$$\text{Assay (\%)} = (100\% - \text{volatile contents (\%)}) * \frac{\text{Purity (\%)}}{100\%}$$

Volatile contents are considered as absolute contributions and purity is considered as relative contribution. Inorganic residues are excluded by additional tests.

LGC GmbH, Louis-Pasteur-Str. 30, D-14943 Luckenwalde, Germany  
MM0007.00-0250 Lot number G1010777

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## Additional product information

- 8 Confirmation of primary standard status for standards manufactured according to ISO 17025 and ISO 17034
- 9 Storage and handling recommendations
- 10 Content of the CoA (varies depending on the product quality level)

## Assay Section

- 11 Assay result and details about assay assigning technique. For ISO 17034 products and products manufactured according to ISO 17025 this will be an ISO 17025-accredited absolute method. For ISO 9001 products the assay will usually be assigned by mass balance calculated from the values given in the purity section
- 12 Details about the verifying assay for ISO 17034 products and products manufactured according to ISO 17025. This assay confirms the result of the absolute method and is assessed by a second, independent method, usually mass balance calculated from the values given in the purity section

# How to read your Certificate of Analysis (continued).

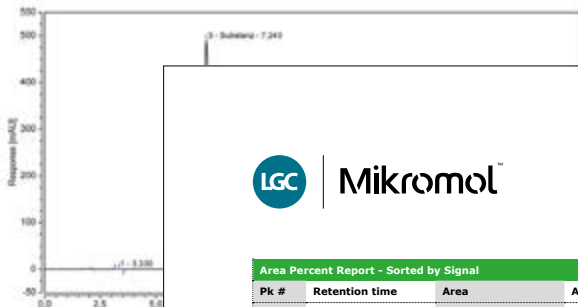


## 13 Purity

Purity by High Performance Liquid Chromatography (HPLC)

HPLC Conditions:	
Column	Hypersil Gold C18, 5µm, 150 x 4.6mm
Column temperature	40°C
Detector	DAD, 210nm
Injector	Auto 5µl; 0.1631mg/ml in Water/Acetonitrile 50/50 (v/v)
Flow rate	1.0ml/min,
Phase A	Water, 0.1% H <sub>3</sub> PO <sub>4</sub>
Phase B	Acetonitrile, 0.1% H <sub>3</sub> PO <sub>4</sub>
Gradient Program	0-9min A/B 85/15 9-12min A/B to 50/50 12-14min A/B to 85/15 14-24min A/B 85/15 (v/v)

HPLC chromatogram and peak table



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MM0007.00-0250



Area Percent Report - Sorted by Signal			
Pk #	Retention time	Area	Area%
1	3.330	0.056	0.04
2	5.817	0.050	0.04
3	7.243	127.580	99.92
<b>Totals</b>		<b>127.686</b>	<b>100.00</b>

The content of the analyte was determined as ratio of the peak area of the analyte and the cumulative areas of the purities, added up to 100 %. System peaks were ignored in calculation.

<b>Result</b> (n=6)	99.93%; U=0.19%
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## 14 Volatile content

Loss on drying	
Method	105 °C to constant mass, EP 8.7 (2.2.32)
Result (n=3)	0.07 %; SD = 0.01 %*

## Inorganic residues

Method: Sulphated ash, EP 8.7, chapter 2.4.14*
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15 According to the available data, the presence of inorganic impurities in the reference substance other than those detectable by sulphated ash is highly unlikely. Inorganic residues can be excluded by results of the sulphated ash. Therefore, no assay correction was performed for inorganic impurities.

\*not accredited testing method

## Purity section

- 13 Organic purity is usually assessed by HPLC or GC. Conditions, chromatogram and area report are displayed
- 14 Volatile content: Water content is determined by Karl Fischer titration. Residual solvents are estimated by the use of <sup>1</sup>H-NMR or determined by GC/headspace techniques. Alternatively the combined volatile content is determined by LOD
- 15 Inorganic residues are excluded by either the results of elementary analysis or by sulphated ash for ISO 17034 products and products manufactured according to ISO 17025

# How to read your Certificate of Analysis (continued).



**LGC Mikromol™**

**Identity**  
The identity is assessed by ISO/IEC 17025 accredited testing methods.

Method	Conditions	Result
<sup>1</sup> H-NMR	Conditions: 400 MHz, CDCl <sub>3</sub>	Structure confirmed

**LGC Mikromol™**

Method	Conditions	Result
MS	3.5 KV ESI+; capillary temperature 269 °C, Theoretical value: 264.19581	Structure confirmed

**LGC Mikromol™**

Method	Conditions	Result
IR	Attenuated Total Reflection Fourier Transform Infrared (ATR-FTIR) Spectroscopy	Structure confirmed

**Records of Peak Data**

No.	Position	Intensity
1	3362.37	86.399
2	3096.13	86.8817
3	2978.45	85.4256
4	1678.13	83.9562
5	1602.85	86.1320
6	1508.22	83.9676
7	1342.9	83.634
8	1171.8	84.3999
9	1106.98	83.6758
10	1080.23	82.1311
11	1066.46	82.1697
12	981.91	86.9613
13	907.03	85.1441
14	866.846	85.1348
15	778.136	78.3986
16	559.462	75.7361

**19 Stability and Homogeneity**  
The assessment of stability indicates no significant instability. The given validity period is based on this data. This is backed up by additional stability testing and historical data over the range of several years. RM quality is controlled by regularly performed quality control tests (re tests). Homogeneity assured by qualified ed process of preparation and verified by homogeneity testing.

Revision	Date	Reason for Revision
00	20 Aug 2019	Release of the Certificate of Analysis - initial version

Product warranties for the RM are set out in the terms and conditions of purchase.

LGC GmbH, Louis-Pasteur-Str. 30, D-14943 Luckenwalde, Germany  
**MM0007.00-0250** Lot number **G1010777**

## Identity section

- 16** <sup>1</sup>H-NMR spectra
- 17** MS spectra
- 18** IR spectra

## Stability and homogeneity

- 19** Stability and homogeneity statement: Included as mandatory information with ISO 17034 products only

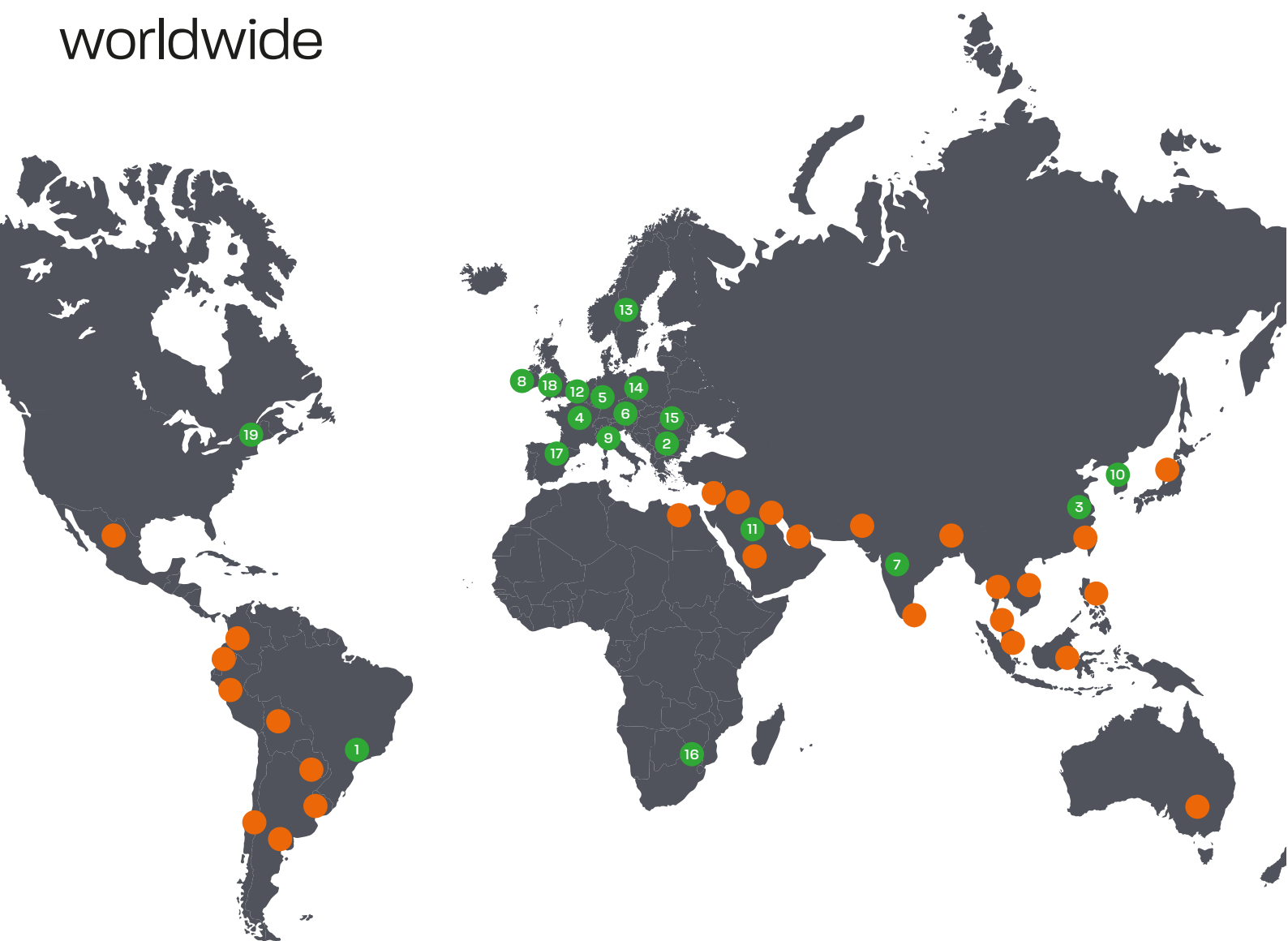
## Revision table

- 20** Record of changes that have been made to the CoA



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- Sales Office
- Distributor

Our reference standards

# Primary API and impurity reference standards.

Our primary API reference standards are manufactured according to ISO/IEC 17025 and an increasing number are accredited to ISO 17034. All come with a detailed Certificate of Analysis, which includes identity checks by several qualitative techniques.

Assay information is provided by an ISO/IEC 17025-accredited absolute technique, and the assay is confirmed by a second independent method, usually mass balance.

Limit and threshold values are required by official bodies as well as by legislation to detect, identify, quantify and qualify impurities in accordance with ICH Guidelines.

Mikromol impurity standards are high-quality materials, which include a Certificate of Analysis containing detailed identity information, as well as an assay value determined by mass balance or by an ISO/IEC 17025-accredited absolute technique, such as qNMR or C-titration.



For further guidance on impurities please read the relevant ICH documentation available on [ICH.org](http://ICH.org)

#### **ICH Q3A (R1)**

Impurities in New Drug Substances

#### **ICH Q3B (R2)**

Impurities in New Drug Products

#### **ICH Q3C (R5)**

Impurities: Guideline for Residual Solvents

#### **ICH Q3D**

Impurities: Guideline for Elemental Impurities



It's easy to order at:



[lgcstandards.com/mikromol](http://lgcstandards.com/mikromol)

Technical questions?

[mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com)

View your local office [here](#)

Formation of Omeprazole Sulphone by oxidative degradation of Omeprazole. (Imp. D (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone), MM0095.05)

# Pharmaceutical APIs and impurities

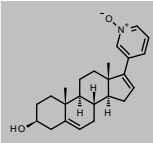
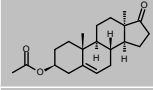
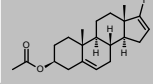
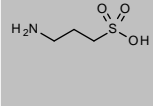
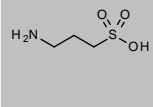
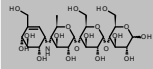
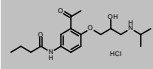
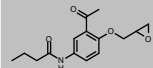
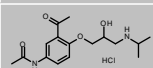

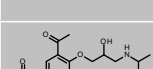
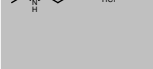
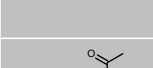
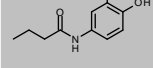
Product Code	Product	CAS No.	CS	Unit	
<b>Abacavir Sulfate</b>					
<a href="#">MM3249.00</a>	‡ <b>Abacavir Sulfate</b>	188062-50-2		250mg	
<a href="#">MM3249.01</a>	◆ <b>Impurity C (EP):</b> [(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol <b>Related compound A (USP):</b> [4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol	124752-25-6		100mg	
<a href="#">MM3249.01-0025</a>	◆ <b>Impurity C (EP):</b> [(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol <b>Related compound A (USP):</b> [4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol	124752-25-6		25mg	
<a href="#">MM3249.10-0025</a>	<b>Impurity E (EP):</b> [(1R,3S)-3-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]cyclopentyl]methanol	208762-35-0		25mg	
<a href="#">MM3249.11-0025</a>	<b>Impurity F (EP):</b> 6-(Cyclopropylamino)-9-[(1R,4S)-4-[[[(1,1-dimethylethyl)oxy]methyl]cyclopent-2-enyl]-9H-purin-2-amine (Abacavir <i>tert</i> -Butyl Ether)	1443421-68-8		25mg	
<a href="#">MM3249.02-0025</a>	◆ [(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol Hydrochloride <b>Related compound C (USP):</b> [(1S,4R)-4-(2-amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol	172015-79-1		25mg	
<a href="#">MM3249.04-0100</a>	2,6-Diaminopurine	1904-98-9		100mg	
<a href="#">MM3249.05-0025</a>	4,6-Dichloropyrimidine-2,5-diamine	55583-59-0		25mg	
<a href="#">MM3249.06-0025</a>	O-Acetylacavir	178456-36-5		25mg	
<a href="#">MM3249.12-0025</a>	4,6-Dichloro-2,5-diformamidopyrimidine	116477-30-6		25mg	
<a href="#">MM3249.16-0025</a>	N-(4,6-Dichloro-5-formamidopyrimidin-2-yl)acetamide	136470-91-2		25mg	
<a href="#">MM3249.17-0025</a>	N-[4-Chloro-5-formamido-6-[(1R,4S)-4-(hydroxymethyl)cyclopent-2-en-1-yl]amino]pyrimidin-2-yl]acetamide	136522-32-2		25mg	
<a href="#">MM3249.18-0025</a>	2-Amino-6-(cyclopropylamino)-9H-purine	120503-69-7		25mg	
<a href="#">MM3249.19-0025</a>	N-(2-Amino-4,6-dichloropyrimidin-5-yl)formamide	171887-03-9		25mg	



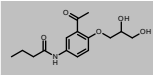
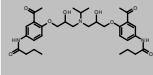
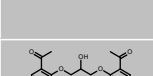
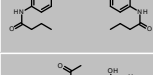
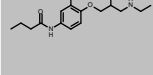
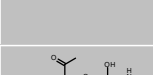
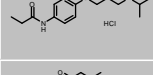
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3249.20-0025</a>	(-)-Carbovir	120443-30-3		25mg	
<a href="#">MM3249.24-0025</a>	(1 <i>S</i> ,4 <i>R</i> )- <i>cis</i> -4-Amino-2-cyclopentene-1-methanol Hydrochloride	168960-19-8		25mg	
<b>Abemaciclib</b>					
<a href="#">MM3932.00-0250</a>	♦ <b>Abemaciclib</b>	1231929-97-7		250mg	
<b>Abiraterone</b>					
<a href="#">MM3294.00</a>	‡ <b>Abiraterone</b>	154229-19-3		250mg	
<a href="#">MM3294.01-0025</a>	Abiraterone <i>N</i> -Oxide	2378463-76-2		25mg	
<b>Abiraterone Acetate</b>					
<a href="#">MM3504.00</a>	‡ <b>Abiraterone Acetate</b>	154229-18-2		250mg	
<a href="#">MM3294.00</a>	‡ Abiraterone	154229-19-3		250mg	
<a href="#">MM3504.01</a>	♦ 16-Dehydropregnenolone Acetate	979-02-2		100mg	
<a href="#">MM3504.01-0025</a>	♦ 16-Dehydropregnenolone Acetate	979-02-2		25mg	
<a href="#">MM3504.02-0025</a>	Diethyl(3-pyridinyl)borane	89878-14-8		25mg	
<a href="#">MM3504.04</a>	♦ Androsta-5,16-diene-3β,17-diol 3-Acetate 17-Trifluoromethanesulfonate	115375-60-5		100mg	
<a href="#">MM3504.04-0025</a>	♦ Androsta-5,16-diene-3β,17-diol 3-Acetate 17-Trifluoromethanesulfonate	115375-60-5		25mg	
<a href="#">MM3504.10-0025</a>	(3β)-17-Iodoandrosta-5,16-dien-3-ol	32138-69-5		25mg	
<a href="#">MM3504.18-0025</a>	Abiraterone Acetate <i>N</i> -Oxide	2517964-85-9		25mg	

# Pharmaceutical APIs and impurities

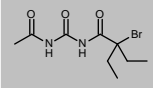
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3294.01-0025</a>	Abiraterone N-Oxide	2378463-76-2		25mg	
<a href="#">MM3504.19-0025</a>	(3β,13α)-3-(Acetyloxy)androst-5-en-17-one	18462-31-2		25mg	
<a href="#">MM3504.20-0025</a>	(3β)-17-Iodoandrosta-5,16-dien-3-ol Acetate	114611-53-9		25mg	
<b>Acamprostate Calcium</b>					
<a href="#">MM3407.01</a>	<p><b>Impurity A (EP):</b> 3-Aminopropane-1-sulfonic Acid (Homotaurine)</p> <p><b>Related compound A (USP):</b> 3-aminopropane-1-sulfonic acid</p>	3687-18-1		100mg	
<a href="#">MM3407.01-0025</a>	<p><b>Impurity A (EP):</b> 3-Aminopropane-1-sulfonic Acid (Homotaurine)</p> <p><b>Related compound A (USP):</b> 3-aminopropane-1-sulfonic acid</p>	3687-18-1		25mg	
<b>Acarbose</b>					
<a href="#">MM0916.00-0250</a>	◆ <b>Acarbose</b>	56180-94-0		250mg	
<b>Acebutolol Hydrochloride</b>					
<a href="#">MM0435.00-0250</a>	‡ <b>Acebutolol Hydrochloride</b>	34381-68-5		250mg	
<a href="#">MM0435.01-0025</a>	◆ <b>Impurity A (EP):</b> N-[3-Acetyl-4-[(2RS)-oxiran-2-ylmethoxy]phenyl]butanamide	28197-66-2		25mg	
<a href="#">MM0435.02</a>	<p><b>Impurity B (EP) as Hydrochloride:</b> N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide Hydrochloride (Diacetolol Hydrochloride)</p> <p><b>Related compound B (USP):</b> N-3-Acetyl-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetamide</p>	73899-76-0		100mg	
<a href="#">MM0435.02-0025</a>	<p><b>Impurity B (EP) as Hydrochloride:</b> N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide Hydrochloride (Diacetolol Hydrochloride)</p> <p><b>Related compound B (USP):</b> N-3-Acetyl-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetamide</p>	73899-76-0		25mg	
<a href="#">MM0435.03</a>	<p><b>Impurity C (EP):</b> N-(3-Acetyl-4-hydroxyphenyl)-butanamide</p> <p><b>Related compound A (USP):</b> N-(3-acetyl-4-hydroxyphenyl)butanamide</p>	40188-45-2		100mg	
<a href="#">MM0435.03-0025</a>	<p><b>Impurity C (EP):</b> N-(3-Acetyl-4-hydroxyphenyl)-butanamide</p> <p><b>Related compound A (USP):</b> N-(3-acetyl-4-hydroxyphenyl)butanamide</p>	40188-45-2		25mg	
<a href="#">MM0435.04-0025</a>	◆ <b>Impurity D (EP) as Dihydrochloride:</b> 1-[5-Amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]ethanone Dihydrochloride	n/a		25mg	
<a href="#">MM0435.05-0025</a>	◆ <b>Impurity E (EP) as Hydrochloride:</b> N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride	1432053-72-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0435.06-0025</a>	<b>Impurity F</b> (EP): N-[3-Acetyl-4-[(2RS)-2,3-dihydroxypropoxy]phenyl]butanamide	96480-91-0		25mg	
<a href="#">MM0435.07-0025</a>	<b>Impurity G</b> (EP): N,N'-[[[(1-Methylethyl)imino]bis[(2-hydroxypropane-1,3-diol)oxy(3-acetyl-1,4-phenylene)]]]dibutanamide (Acebutolol Biamine)	1330165-98-4		25mg	
<a href="#">MM0435.08-0025</a>	<b>Impurity H</b> (EP): N,N'-[(2-Hydroxypropane-1,3-diol)bis[oxy(3-acetyl-1,4-phenylene)]]dibutanamide	1329613-31-1		25mg	
<a href="#">MM0435.09-0025</a>	<b>Impurity I</b> (EP): N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide <b>Related compound I (USP):</b> N-3-Acetyl-4-[3-(ethylamino)-2-hydroxypropoxy]phenylbutyramide	441019-91-6		25mg	
<a href="#">MM0435.10-0025</a>	<b>Impurity J</b> (EP) as Hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]propanamide Hydrochloride	57898-79-0		25mg	
<a href="#">MM0435.11-0025</a>	<b>Impurity K</b> (EP) as Hydrochloride: N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride	57898-71-2		25mg	
<a href="#">MM0877.16-0100</a>	2-Etoxyacetophenone	2142-67-8		100mg	

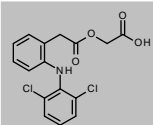
### Acecarbromal

[MM1724.00](#) ♦ **Acecarbromal** 77-66-7 50mg

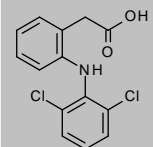


### Aceclofenac

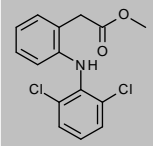
[MM0181.00](#) ‡ **Aceclofenac** 89796-99-6 250mg



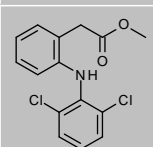
[MM0006.20-0250](#) ‡ **Impurity A** (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]acetic Acid (Diclofenac) 15307-86-5 250mg



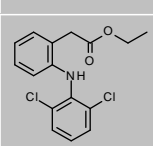
[MM0006.10](#) ♦ **Impurity B** (EP): Methyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac) 15307-78-5 100mg



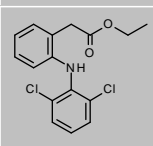
[MM0006.10-0025](#) ♦ **Impurity B** (EP): Methyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac) 15307-78-5 25mg



[MM0006.11](#) ♦ **Impurity C** (EP): Ethyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac) 15307-77-4 100mg



[MM0006.11-0025](#) ♦ **Impurity C** (EP): Ethyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac) 15307-77-4 25mg





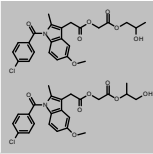
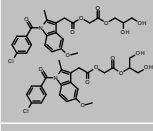
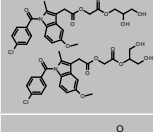
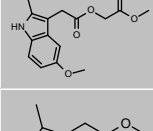
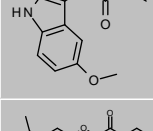
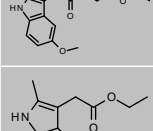
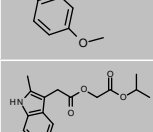

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0181.01</a>	◆ <b>Impurity D</b> (EP): Methyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Methyl Ester of Aceclofenac)	139272-66-5		100mg	
<a href="#">MM0181.01-0025</a>	◆ <b>Impurity D</b> (EP): Methyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Methyl Ester of Aceclofenac)	139272-66-5		25mg	
<a href="#">MM0181.02</a>	◆ <b>Impurity E</b> (EP): Ethyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Ethyl Ester of Aceclofenac)	139272-67-6		100mg	
<a href="#">MM0181.02-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Ethyl Ester of Aceclofenac)	139272-67-6		25mg	
<a href="#">MM0181.03-0025</a>	◆ <b>Impurity F</b> (EP): Benzyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Benzyl Ester of Aceclofenac)	100499-89-6		25mg	
<a href="#">MM0181.04</a>	◆ <b>Impurity G</b> (EP): [[[[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic Acid (Acetic Aceclofenac)	1215709-75-3		100mg	
<a href="#">MM0181.04-0025</a>	◆ <b>Impurity G</b> (EP): [[[[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic Acid (Acetic Aceclofenac)	1215709-75-3		25mg	
<a href="#">MM0181.05</a>	◆ <b>Impurity H</b> (EP): [[[[[[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetyl]oxy]acetic Acid (Diacetic Aceclofenac)	1216495-92-9		50mg	
<a href="#">MM0006.01</a>	◆ <b>Impurity I</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one	15362-40-0		100mg	
<a href="#">MM0006.01-0025</a>	◆ <b>Impurity I</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one	15362-40-0		25mg	
<a href="#">MM0181.06</a>	◆ Isopropyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		100mg	
<a href="#">MM0181.06-0025</a>	◆ Isopropyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		25mg	
<a href="#">MM0181.11</a>	Aceclofenac Isopropyl Ester	2514625-79-5		100mg	
<a href="#">MM0181.11-0025</a>	Aceclofenac Isopropyl Ester	2514625-79-5		25mg	
<a href="#">MM0181.12-0025</a>	Aceclofenac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0181.12-0025</a>	Aceclofenac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0181.14-0025</a>	Aceclofenac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0181.14-0025</a>	Aceclofenac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<b>Acefylline</b>					
<a href="#">MM1727.00</a>	◆ <b>Acefylline</b>	652-37-9		250mg	
<b>Acemetacin</b>					
<a href="#">MM1728.00</a>	◆ <b>Acemetacin</b>	53164-05-9		100mg	
<a href="#">MM0063.03</a>	◆ <b>Impurity A (EP): 4-Chlorobenzoic Acid</b>	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ <b>Impurity A (EP): 4-Chlorobenzoic Acid</b>	74-11-3		25mg	
<a href="#">MM0584.00</a>	◆ <b>Impurity B (EP): [1-(4-Chlorobenzoyl)-5-methoxy-2-methylindol-3-yl]acetic Acid (Indometacin)</b>	53-86-1		500mg	
<a href="#">MM1728.01-0025</a>	Acemetacin Methyl Ester	681838-84-6		25mg	
<a href="#">MM1728.02-0025</a>	Acemetacin Ethyl Ester	76812-43-6		25mg	
<a href="#">MM1728.03-0025</a>	Acemetacin Isopropyl Ester	n/a		25mg	
<a href="#">MM1728.05-0025</a>	Acemetacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.05-0025</a>	Acemetacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.06-0025</a>	Acemetacin 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM1728.07-0025</a>	Acemetacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1728.07-0025</a>	Acemetacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.08-0025</a>	Acemetacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.08-0025</a>	Acemetacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.09-0025</a>	(2-Methoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		25mg	
<a href="#">MM1728.10-0025</a>	Methyl 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	7588-36-5		25mg	
<a href="#">MM1728.11-0025</a>	(2-Ethoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		25mg	
<a href="#">MM1728.12-0025</a>	Ethyl 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	17536-38-8		25mg	
<a href="#">MM1728.13-0025</a>	(2-Isopropoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		25mg	

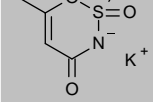
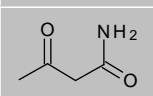
### Acenocoumarol

<a href="#">MM1205.00</a>	‡ Acenocoumarol	152-72-7		250mg	
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### Acepromazine Maleate

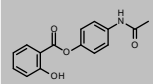
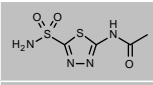
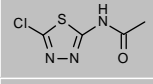
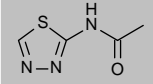
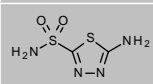
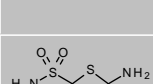
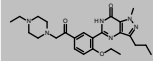
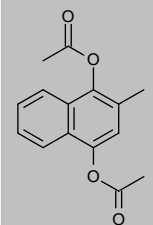
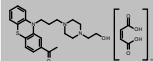
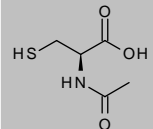
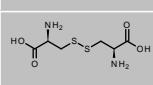
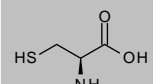
<a href="#">MM0927.00</a>	‡ Acepromazine Maleate	3598-37-6		250mg	
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### Acesulfame Potassium

<a href="#">MM1093.00-0250</a>	‡ Acesulfame Potassium	55589-62-3		250mg	
<a href="#">MM1093.01</a>	Impurity A (EP): 3-Oxobutanamide (Acetylacetamide)	5977-14-0		100mg	

### Acetaminophen, see Paracetamol

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Acetaminosalol</b>					
<a href="#">MM1609.00</a>	◆ Acetaminosalol	118-57-0		250mg	
<b>Acetazolamide</b>					
<a href="#">MM0648.00</a>	◆ Acetazolamide	59-66-5		500mg	
<a href="#">MM0648.04</a>	◆ Impurity A (EP): <i>N</i> -(5-Chloro-1,3,4-thiadiazol-2-yl)acetamide	60320-32-3		50mg	
<a href="#">MM0648.01</a>	◆ Impurity B (EP): <i>N</i> -(1,3,4-Thiadiazol-2-yl)acetamide	5393-55-5		50mg	
<a href="#">MM0648.02</a>	◆ Impurity D (EP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide ◆ Related compound D (USP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide	14949-00-9		100mg	
<a href="#">MM0648.02-0025</a>	◆ Impurity D (EP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide ◆ Related compound D (USP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide	14949-00-9		25mg	
<b>Acetildenafil</b>					
<a href="#">MM1269.00</a>	‡ Acetildenafil	831217-01-7		100mg	
<b>Acetomenaphthone</b>					
<a href="#">MM1730.00</a>	‡ Acetomenaphthone (Menadiol Diacetate)	573-20-6		250mg	
<b>Acetophenazine Maleate</b>					
<a href="#">MM1725.00</a>	Acetophenazine Maleate	5714-00-1		100mg	
<b>Acetylcysteine</b>					
<a href="#">MM0024.00</a>	‡ N-Acetyl-L-cysteine	616-91-1		500mg	
<a href="#">MM0024.03</a>	‡ Impurity A (EP): L-Cystine	56-89-3		100mg	
<a href="#">MM0024.02</a>	‡ Impurity B (EP): L-Cysteine	52-90-4		100mg	

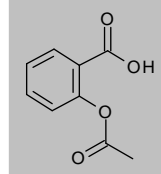


## Pharmaceutical APIs and impurities

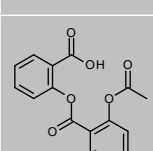
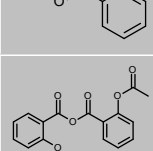
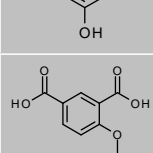
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0024.04</a>	◆ Impurity C (EP): N,N'-Diacetyl-L-cystine	5545-17-5		100mg	
<a href="#">MM0024.04-0025</a>	◆ Impurity C (EP): N,N'-Diacetyl-L-cystine	5545-17-5		25mg	
<a href="#">MM0024.01</a>	◆ Impurity D (EP): N,S-Diacetyl-L-cysteine	18725-37-6		100mg	
<a href="#">MM0024.01-0025</a>	◆ Impurity D (EP): N,S-Diacetyl-L-cysteine	18725-37-6		25mg	
<a href="#">MM0024.05</a>	◆ Sodium 2-Methyl-4,5-dihydro-1,3-thiazol-4-carboxylate	15058-19-2		100mg	
<a href="#">MM0024.05-0025</a>	◆ Sodium 2-Methyl-4,5-dihydro-1,3-thiazol-4-carboxylate	15058-19-2		25mg	
<a href="#">MM0024.06</a>	N-Propionyl-L-cysteine	2885-79-2		100mg	
<a href="#">MM0024.06-0025</a>	N-Propionyl-L-cysteine	2885-79-2		25mg	
<a href="#">MM0024.08</a>	N-Acetyl-L-cysteine Methyl Ester	7652-46-2		100mg	
<a href="#">MM0024.08-0025</a>	N-Acetyl-L-cysteine Methyl Ester	7652-46-2		25mg	
<a href="#">MM0024.09-0025</a>	N-Acetyl-L-cysteine Ethyl Ester	59587-09-6		25mg	
<a href="#">MM0024.10-0025</a>	N-Acetyl-L-cysteine Isopropyl Ester	73255-51-3		25mg	
<a href="#">MM0024.11-0025</a>	◆ N,N'-Diacetyl-L-cystine Dimethyl Ester	32381-28-5		25mg	

### Acetylsalicylic Acid (Aspirin)

<a href="#">MM0133.00-0250</a>	‡ Acetylsalicylic Acid	50-78-2		250mg	
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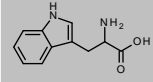
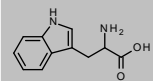
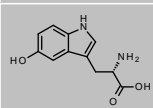
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A</b> (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0045.02</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxybenzene-1,3-dicarboxylic Acid (4-Hydroxyisophthalic Acid)	636-46-4		100mg	
<a href="#">MM0045.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxybenzene-1,3-dicarboxylic Acid (4-Hydroxyisophthalic Acid)	636-46-4		25mg	
<a href="#">MM0045.00-0250</a>	‡ <b>Impurity C</b> (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0133.01</a>	◆ <b>Impurity D</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]-benzoic Acid (Acetylsalicylsalicylic Acid)	530-75-6		100mg	
<a href="#">MM0133.01-0025</a>	◆ <b>Impurity D</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]-benzoic Acid (Acetylsalicylsalicylic Acid)	530-75-6		25mg	
<a href="#">MM0133.03-0250</a>	‡ <b>Impurity E</b> (EP): 2-[(2-Hydroxybenzoyl)oxy]-benzoic Acid (Salicylsalicylic Acid)	552-94-3		250mg	
<a href="#">MM0133.02</a>	<b>Impurity F</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		100mg	
<a href="#">MM0133.02-0025</a>	<b>Impurity F</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		25mg	
<a href="#">MM0133.04</a>	◆ 2-(2,4-Dihydroxybenzoyl)benzoic Acid	2513-33-9		100mg	
<a href="#">MM0133.04-0025</a>	◆ 2-(2,4-Dihydroxybenzoyl)benzoic Acid	2513-33-9		25mg	
<a href="#">MM0133.08-0025</a>	4-Acetoxyisophthalic Acid	5985-26-2		25mg	

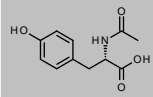
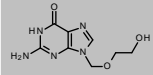
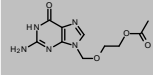
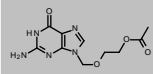
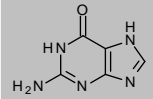
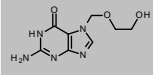
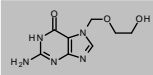
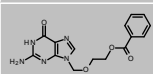
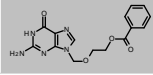
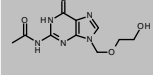
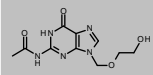
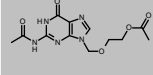
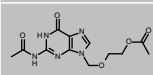
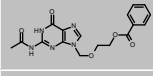
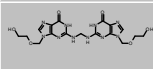
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0133.09-0025</a>	◆ Acetylsalicylsalicylsalicylic Acid	85531-16-4		25mg	
<a href="#">MM0133.11</a>	◆ 4-Acetoxybenzoic Acid	2345-34-8		100mg	
<a href="#">MM0133.11-0025</a>	◆ 4-Acetoxybenzoic Acid	2345-34-8		25mg	
<a href="#">MM0133.12</a>	◆ Methyl Acetylsalicylate	580-02-9		100mg	
<a href="#">MM0133.12-0025</a>	◆ Methyl Acetylsalicylate	580-02-9		25mg	
<a href="#">MM0133.13</a>	◆ Ethyl Acetylsalicylate	529-68-0		100mg	
<a href="#">MM0133.14</a>	◆ Isopropyl Acetylsalicylate	2224-88-6		50mg	
<a href="#">MM0133.19-0025</a>	◆ Hexanedioic Acid Mono-(2-carboxyphenyl) Ester	863985-44-8		25mg	
<a href="#">MM0133.20-0025</a>	◆ Hexanedioic Acid Bis-(2-carboxyphenyl) Ester	69638-07-9		25mg	
<a href="#">MM0133.25-0025</a>	◆ Acetylsalicylsalicylsalicylic Acid	85539-30-6		25mg	
<a href="#">MM0045.15-0025</a>	◆ Salicyluric Acid	487-54-7		25mg	

## N-Acetyltryptophan

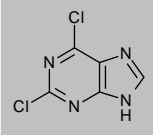
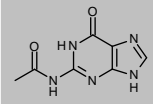
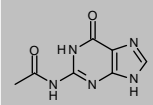
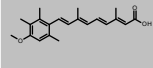
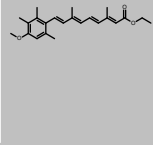
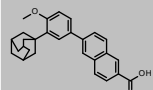
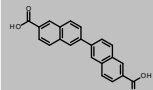
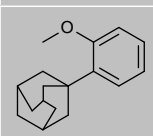
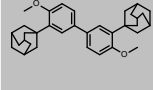
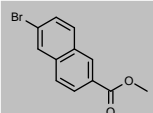
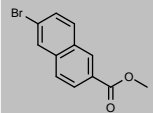
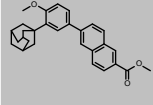
<a href="#">MM1267.01</a>	◆ <b>Impurity A</b> (EP): Tryptophan	54-12-6		100mg	
<a href="#">MM1267.01-0025</a>	◆ <b>Impurity A</b> (EP): Tryptophan	54-12-6		25mg	
<a href="#">MM0172.03</a>	‡ <b>Impurity D</b> (EP): (S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid (5-Hydroxytryptophan)	4350-09-8		100mg	

# Pharmaceutical APIs and impurities

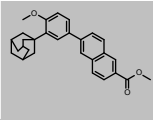
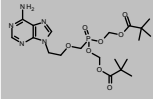
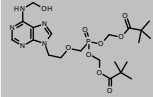
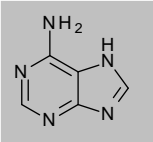
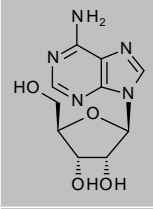
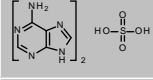
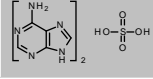
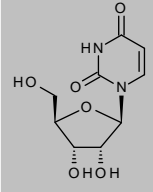
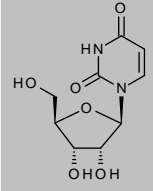
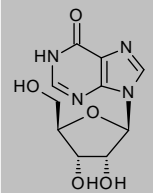
Product Code	Product	CAS No.	CS	Unit	
<b>N-Acetyltyrosine</b>					
<a href="#">MM3571.00</a>	◆ <b>N-Acetyltyrosine</b> (N-Acetyl-L-Tyrosine)	537-55-3		250mg	
<b>Aciclovir (Acyclovir)</b>					
<a href="#">MM0061.00</a>	‡ <b>Aciclovir</b>	59277-89-3		500mg	
<a href="#">MM0061.01</a>	<b>Impurity A</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate <b>Related compound A (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate	102728-64-3		100mg	
<a href="#">MM0061.01-0025</a>	<b>Impurity A</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate <b>Related compound A (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate	102728-64-3		25mg	
<a href="#">MM0061.02</a>	◆ <b>Impurity B</b> (EP): 2-Amino-1,7-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0061.03</a>	<b>Impurity C</b> (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one	91702-61-3		100mg	
<a href="#">MM0061.03-0025</a>	<b>Impurity C</b> (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one	91702-61-3		25mg	
<a href="#">MM0061.04</a>	◆ 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate	59277-91-7		100mg	
<a href="#">MM0061.04-0025</a>	◆ 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate	59277-91-7		25mg	
<a href="#">MM0061.06</a>	◆ <b>Impurity F</b> (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide <b>Related compound F (USP):</b> N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide	110104-37-5		100mg	
<a href="#">MM0061.06-0025</a>	◆ <b>Impurity F</b> (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide <b>Related compound F (USP):</b> N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide	110104-37-5		25mg	
<a href="#">MM0061.07</a>	◆ <b>Impurity G</b> (EP): 2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Acetate <b>Related compound G (USP):</b> 2-[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxyethyl acetate	75128-73-3		100mg	
<a href="#">MM0061.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Acetate <b>Related compound G (USP):</b> 2-[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxyethyl acetate	75128-73-3		25mg	
<a href="#">MM0061.08-0025</a>	2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Benzoate	133186-23-9		25mg	
<a href="#">MM0061.21-0025</a>	<b>Impurity K</b> (EP): 2,2'-[Methylenediimino]bis[9-[(2-hydroxyethoxy)methyl]1,9-dihydro-6H-purin-6-one]	1797131-64-6		25mg	



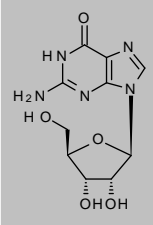
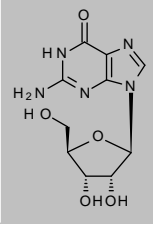
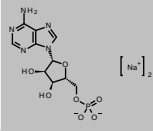
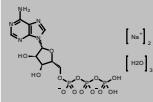
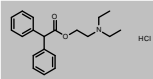
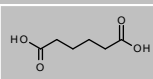
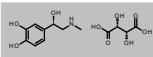
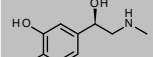
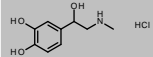
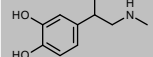
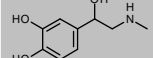
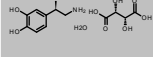
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0061.10-0025</a>	2,6-Dichloropurine	5451-40-1		25mg	
<a href="#">MM0061.12</a>	◆ N <sup>2</sup> -Acetylguanine	19962-37-9		100mg	
<a href="#">MM0061.12-0025</a>	◆ N <sup>2</sup> -Acetylguanine	19962-37-9		25mg	
<b>Acitretin</b>					
<a href="#">MM3427.00</a>	◆ <b>Acitretin</b>	55079-83-9		250mg	
<a href="#">MM3076.00</a>	◆ <b>Impurity B (EP):</b> Ethyl (2 <i>E</i> ,4 <i>E</i> ,6 <i>E</i> ,8 <i>E</i> )-9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate (Etretinate) <b>Related compound B (USP):</b> ethyl (all- <i>E</i> )-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate	54350-48-0		100mg	
<b>Acyclovir, see Aciclovir</b>					
<b>Adapalene</b>					
<a href="#">MM0681.00-0250</a>	◆ <b>Adapalene</b>	106685-40-9		250mg	
<a href="#">MM0681.03</a>	◆ <b>Impurity A (EP):</b> 2,2'-Binaphthalene-6,6'-dicarboxylic Acid <b>Related compound E (USP):</b> 2,2'-binaphthyl-6,6'-dicarboxylic acid	932033-58-4		50mg	
<a href="#">MM0681.01</a>	◆ <b>Impurity C (EP):</b> 1-(2-Methoxyphenyl)tricyclo[3.3.1.1 <sup>3,7</sup> ]decane <b>Related compound C (USP):</b> 2-(adamant-1-yl)methoxybenzene	43109-77-9		50mg	
<a href="#">MM0681.02</a>	◆ <b>Impurity D (EP):</b> 1,1'-[4,4'Bis(methoxy)biphenyl-3,3'-diyl]bis(tricyclo[3.3.1.1 <sup>3,7</sup> ]decane) <b>Related compound D (USP):</b> 4,4'-dimethoxy-3,3'-di(adamant-1-yl)biphenyl	932033-57-3		50mg	
<a href="#">MM0681.05</a>	◆ Methyl 6-Bromo-2-naphthoate <b>Related compound A (USP):</b> Methyl 6-bromo-2-naphthoate	33626-98-1		100mg	
<a href="#">MM0681.05-0025</a>	◆ Methyl 6-Bromo-2-naphthoate <b>Related compound A (USP):</b> Methyl 6-bromo-2-naphthoate	33626-98-1		25mg	
<a href="#">MM0681.06</a>	◆ Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate (Adapalene Methyl Ester) <b>Related compound B (USP):</b> Methyl 6-[3-(1-adamantyl)-4-methoxyphenyl]-2-naphthoate	106685-41-0		100mg	

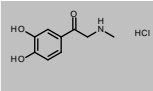
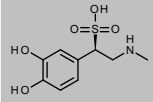
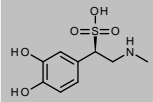
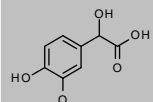
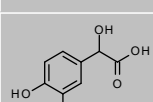
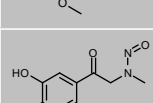
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0681.06-0025</a>	Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate (Adapalene Methyl Ester) ♦ <b>Related compound B (USP):</b> Methyl 6-[3-(1-adamantyl)-4-methoxyphenyl]-2-naphthoate	106685-41-0		25mg	
<b>Adefovir Dipivoxil</b>					
<a href="#">MM3505.00</a>	♦ Adefovir Dipivoxil	142340-99-6		250mg	
<a href="#">MM3505.01-0025</a>	N6-Hydroxymethyladefovir Dipivoxil	323201-04-3		25mg	
<b>Adenine</b>					
<a href="#">MM1495.00</a>	♦ Adenine	73-24-5		250mg	
<b>Adenosine</b>					
<a href="#">MM0784.00-0250</a>	‡ Adenosine	58-61-7		250mg	
<a href="#">MM0784.01</a>	♦ <b>Impurity A (EP)</b> as Sulphate: 7H-Purin-6-amine Sulphate (Adenine Sulphate)	321-30-2		100mg	
<a href="#">MM0784.01-0025</a>	♦ <b>Impurity A (EP)</b> as Sulphate: 7H-Purin-6-amine Sulphate (Adenine Sulphate)	321-30-2		25mg	
<a href="#">MM0784.02</a>	♦ <b>Impurity F (EP)</b> : 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		100mg	
<a href="#">MM0784.02-0025</a>	♦ <b>Impurity F (EP)</b> : 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		25mg	
<a href="#">MM0784.03</a>	‡ <b>Impurity G (EP)</b> : 9-β-D-Ribofuranosyl-1,9-dihydro-6H-purin-6-one (Inosine)	58-63-9		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0784.04</a>	◆ <b>Impurity H</b> (EP): 2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one (Guanosine)	118-00-3		100mg	
<a href="#">MM0784.04-0025</a>	◆ <b>Impurity H</b> (EP): 2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one (Guanosine)	118-00-3		25mg	
<b>Adenosine 5'-Monophosphate Disodium Salt</b>					
<a href="#">MM3619.00</a>	‡ <b>Adenosine 5'-Monophosphate Disodium Salt</b>	4578-31-8		250mg	
<b>Adenosine 5'-Triphosphate Disodium Salt Trihydrate</b>					
<a href="#">MM3658.00</a>	◆ <b>Adenosine 5'-Triphosphate Disodium Salt Trihydrate</b>	51963-61-2		250mg	
<b>Adiphenine Hydrochloride</b>					
<a href="#">MM1172.00</a>	‡ <b>Adiphenine Hydrochloride</b>	50-42-0		250mg	
<b>Adipic Acid</b>					
<a href="#">MM1008.02</a>	◆ <b>Adipic Acid</b>	124-04-9		250mg	
<b>Adrenaline Tartrate (Epinephrine Bitartrate)</b>					
<a href="#">MM0614.00</a>	◆ <b>Adrenaline Tartrate</b>	51-42-3		500mg	
<a href="#">MM0614.02</a>	‡ L-Adrenaline	51-43-4		500mg	
<a href="#">MM0614.12-0025</a>	◆ DL-Adrenaline Hydrochloride	329-63-5		25mg	
<a href="#">MM0614.15</a>	◆ DL-Adrenaline	329-65-7		100mg	
<a href="#">MM0614.15-0025</a>	◆ DL-Adrenaline	329-65-7		25mg	
<a href="#">MM0785.00-0250</a>	‡ <b>Impurity B</b> (EP) as Tartrate Monohydrate: (1R)-2-Amino-1-(3,4-dihydroxyphenyl)ethanol Tartrate Monohydrate (Noradrenaline Tartrate Monohydrate)	108341-18-0		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0614.13</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: 1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Adrenalone Hydrochloride)	62-13-5		100mg	
<a href="#">MM0614.01</a>	◆ (1R)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanesulphonic Acid (Adrenaline β-Sulphonate)	78995-75-2		100mg	
<a href="#">MM0614.01-0025</a>	◆ (1R)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanesulphonic Acid (Adrenaline β-Sulphonate)	78995-75-2		25mg	
<a href="#">MM0262.06</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		100mg	
<a href="#">MM0262.06-0025</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		25mg	
<a href="#">MM0614.19-0025</a>	N-Nitrosoadrenalone	n/a		25mg	

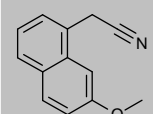
### Afatinib Dimaleate

<a href="#">MM3700.00</a>	‡ <b>Afatinib Dimaleate</b>	850140-73-7		250mg	
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### Afoxolaner

<a href="#">MM3935.00-0250</a>	‡ <b>Afoxolaner</b>	1093861-60-9		250mg	
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### Agomelatine

<a href="#">MM3583.00</a>	‡ <b>Agomelatine</b>	138112-76-2		250mg	
<a href="#">MM3583.01</a>	◆ 7-Methoxy-1-naphthaleneacetonitrile	138113-08-3		100mg	
<a href="#">MM3583.01-0025</a>	◆ 7-Methoxy-1-naphthaleneacetonitrile	138113-08-3		25mg	

### Ajmaline

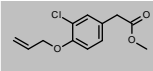
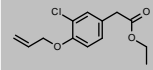
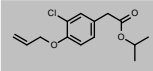
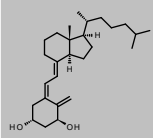
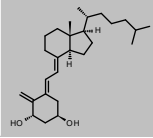
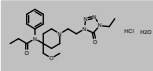
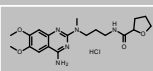
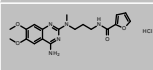
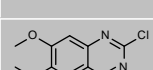
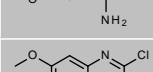
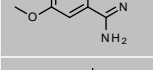
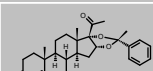
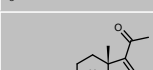
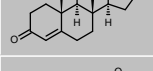
<a href="#">MM3436.00</a>	◆ <b>Ajmaline</b>	4360-12-7		250mg	
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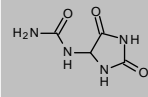
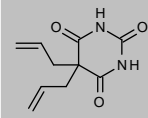
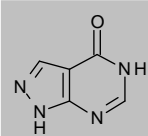
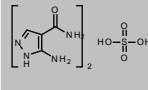
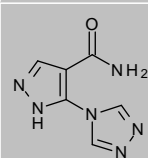
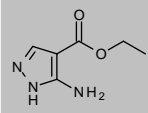
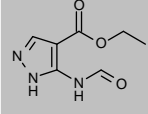
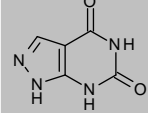
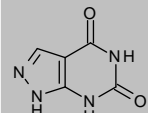
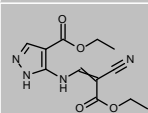
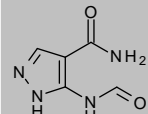
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Alanine</b>					
<a href="#">MM0566.00</a>	‡ <b>Alanine</b>	56-41-7		500mg	
<a href="#">MM0567.00</a>	◆ <b>Impurity A</b> (EP): (2S)-2-Aminobutanedioic Acid (Aspartic Acid)	56-84-8		500mg	
<a href="#">MM1333.00</a>	‡ <b>Impurity B</b> (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<b>Albendazole</b>					
<a href="#">MM0382.00</a>	‡ <b>Albendazole</b>	54965-21-8		500mg	
<a href="#">MM0382.01</a>	◆ <b>Impurity A</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-36-4		100mg	
<a href="#">MM0382.01-0025</a>	◆ <b>Impurity A</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-36-4		25mg	
<a href="#">MM0382.02</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	54029-12-8		100mg	
<a href="#">MM0382.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	54029-12-8		25mg	
<a href="#">MM0382.03</a>	◆ <b>Impurity C</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	75184-71-3		100mg	
<a href="#">MM0382.03-0025</a>	◆ <b>Impurity C</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	75184-71-3		25mg	
<a href="#">MM0382.04</a>	<b>Impurity D</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-34-2		100mg	
<a href="#">MM0382.04-0025</a>	<b>Impurity D</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-34-2		25mg	
<a href="#">MM2500.00</a>	◆ <b>Impurity E</b> (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim)	10605-21-7		100mg	
<a href="#">MM0518.04</a>	<b>Impurity G</b> (EP): Methyl N-(5-Chloro-1H-benzimidazol-2-yl)carbamate (Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate)	20367-38-8		100mg	
<a href="#">MM0518.04-0025</a>	<b>Impurity G</b> (EP): Methyl N-(5-Chloro-1H-benzimidazol-2-yl)carbamate (Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate)	20367-38-8		25mg	
<a href="#">MM0382.09-0025</a>	N3-Methylalbendazole	1149360-33-7		25mg	
<b>Albuterol Sulfate, see Salbutamol Sulphate</b>					
<b>Alclofenac</b>					
<a href="#">MM1783.00</a>	◆ <b>Alclofenac</b>	22131-79-9		100mg	

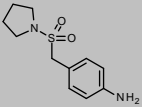
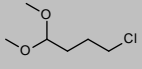
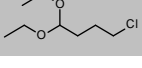
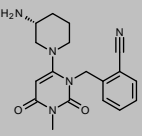
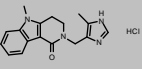
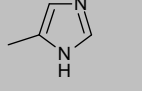
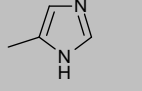
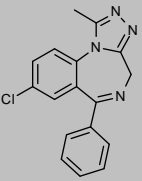
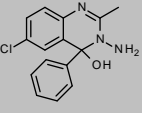
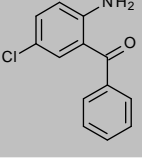
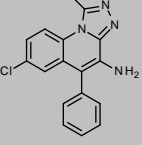
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1783.01-0025</a>	Alclofenac Methyl Ester	23918-07-2		25mg	
<a href="#">MM1783.02</a>	Alclofenac Ethyl Ester	20788-45-8		100mg	
<a href="#">MM1783.03</a>	Alclofenac Isopropyl Ester	69801-29-2		100mg	
<b>Alendronate Sodium, see Sodium Alendronate</b>					
<b>Alfacalcidol</b>					
<a href="#">MM3002.00</a>	<b>Alfacalcidol</b>	41294-56-8		50mg	
<a href="#">MM3002.01-0025</a>	<b>Impurity A</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,5 <i>E</i> ,7 <i>E</i> )-9,10-Secocholesta-5,7,10(19)-triene-1,3-diol ( <i>trans</i> -Alfacalcidol)	65445-14-9		25mg	
<b>Alfentanil Hydrochloride Hydrate</b>					
<a href="#">MM0234.00-0250</a>	♦ <b>Alfentanil Hydrochloride Monohydrate</b>	70879-28-6	<b>CS</b>	250mg	
<b>Alfuzosin Hydrochloride</b>					
<a href="#">MM1004.00-0250</a>	‡ <b>Alfuzosin Hydrochloride</b>	81403-68-1		250mg	
<a href="#">MM1004.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: <i>N</i> -[3-[(4-Amino-6,7-dimethoxyquinazolin-2-yl)methylamino]propyl]furan-2-carboxamide Hydrochloride	98902-29-5		25mg	
<a href="#">MM0085.04</a>	♦ <b>Impurity B</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM0085.04-0025</a>	♦ <b>Impurity B</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		25mg	
<a href="#">MM1004.04-0025</a>	<b>Impurity D</b> (EP) as Dihydrochloride: <i>N</i> -(4-Amino-6,7-dimethoxyquinazolin-2-yl)- <i>N</i> -methylpropane-1,3-diamine Dihydrochloride	n/a		25mg	
<b>Algestone Acetophenide</b>					
<a href="#">MM0476.00</a>	‡ <b>Algestone Acetophenide</b>	24356-94-3		250mg	
<a href="#">MM0476.03</a>	♦ 16-Dehydroprogesterone	1096-38-4		100mg	
<a href="#">MM0476.03-0025</a>	♦ 16-Dehydroprogesterone	1096-38-4		25mg	

# Pharmaceutical APIs and impurities

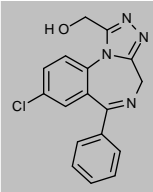
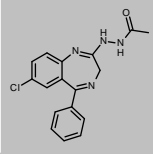
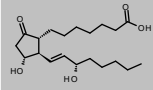
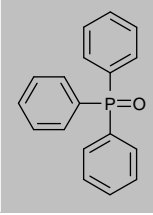
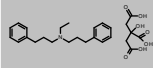
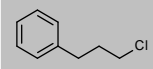
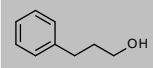
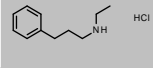
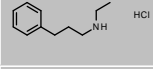
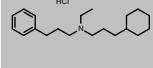
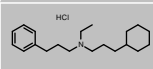
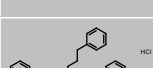
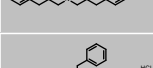
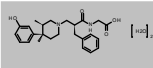
Product Code	Product	CAS No.	CS	Unit	
<b>Alimemazine Tartrate, see Trimeprazine Tartrate</b>					
<b>Allantoin</b>					
<a href="#">MM1627.00</a>	‡ Allantoin	97-59-6		250mg	
<b>Allobarbital</b>					
<a href="#">MM0899.00</a>	◆ Allobarbital	52-43-7	CS	100mg	
<b>Allopurinol</b>					
<a href="#">MM0034.00-0250</a>	‡ Allopurinol	315-30-0		250mg	
<a href="#">MM0034.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hemisulphate: 5-Amino-1H-pyrazole-4-carboxamide Hemisulphate <b>Related compound A (USP):</b> 3-Amino-4-carboxamidopyrazole	27511-79-1		25mg	
<a href="#">MM0034.04-0025</a>	◆ <b>Impurity C</b> (EP): 5-(4H-1,2,4-Triazol-4-yl)-1H-pyrazole-4-carboxamide <b>Related compound C (USP):</b> 5-(4H-1,2,4-triazol-4-yl)-1H-pyrazole-4-carboxamide	1346604-13-4		25mg	
<a href="#">MM0034.05-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 5-Amino-1H-pyrazole-4-carboxylate <b>Related compound D (USP):</b> ethyl 5-amino-1H-pyrazole-4-carboxylate	6994-25-8		25mg	
<a href="#">MM0034.06-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl 5-(Formylamino)-1H-pyrazole-4-carboxylate <b>Related compound E (USP):</b> ethyl 5-(formylamino)-1H-pyrazole-4-carboxylate	31055-19-3		25mg	
<a href="#">MM0034.07</a>	Oxypurinol	2465-59-0		100mg	
<a href="#">MM0034.07-0025</a>	Oxypurinol	2465-59-0		25mg	
<a href="#">MM0034.10-0025</a>	Ethyl (E/Z)-3-(2-Carbethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate <b>Related compound F (USP):</b> ethyl-(E/Z)-3-(2-carbethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate	321571-07-7		25mg	
<a href="#">MM0034.03-0025</a>	5-(Formylamino)-1H-pyrazole-4-carboxamide <b>Related compound B (USP):</b> 5-(formylamino)-1H-pyrazole-4-carboxamide	22407-20-1		25mg	

# Pharmaceutical APIs and impurities

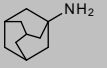

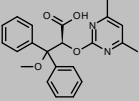
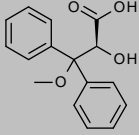
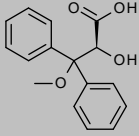
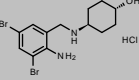
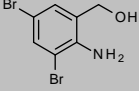
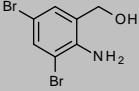
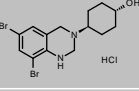
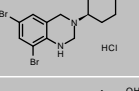
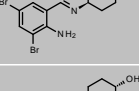
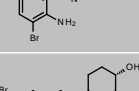
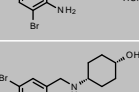
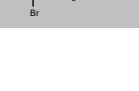
Product Code	Product	CAS No.	CS	Unit	
<b>Almotriptan Malate</b>					
<a href="#">MM3978.07-0025</a>	◆ 4-(Pyrrolidin-1-ylsulfonylmethyl)aniline	334981-10-1		25mg	
<a href="#">MM3978.09-0100</a>	◆ 4-Chloro-1,1-dimethoxybutane (4-Chlorobutyraldehyde Dimethyl Acetal)	29882-07-3		100mg	
<a href="#">MM3978.10-0100</a>	◆ 4-Chloro-1,1-diethoxybutane (4-Chlorobutyraldehyde Diethyl Acetal)	6139-83-9		100mg	
<b>Alogliptin</b>					
<a href="#">MM3928.00-0250</a>	‡ Alogliptin	850649-61-5		250mg	
<b>Alosetron Hydrochloride</b>					
<a href="#">MM3508.00</a>	◆ Alosetron Hydrochloride	122852-69-1		250mg	
<a href="#">MM3508.01</a>	◆ 4-Methylimidazole	822-36-6		100mg	
<a href="#">MM3508.01-0025</a>	◆ 4-Methylimidazole	822-36-6		25mg	
<b>Alprazolam</b>					
<a href="#">MM0136.00</a>	‡ Alprazolam	28981-97-7	CS	100mg	
<a href="#">MM0136.05-0025</a>	◆ Impurity A (EP): (4RS)-3-Amino-6-chloro-2-methyl-4-phenyl-3,4-dihydroquinazolin-4-ol	27537-87-7		25mg	
<a href="#">MM0028.03-0025</a>	◆ Impurity E (EP): (2-Amino-5-chlorophenyl)-phenylmethanone	719-59-5		25mg	
<a href="#">MM0136.06</a>	◆ Impurity G (EP): 7-Chloro-1-methyl-5-phenyl-[1,2,4]triazolo [4,3-a]quinolin-4-amine	448950-89-8		50mg	



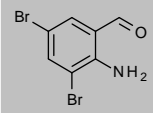
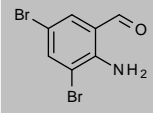
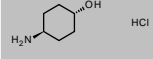
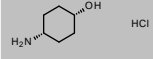
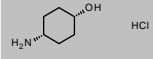
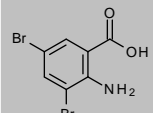
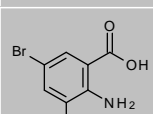
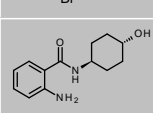
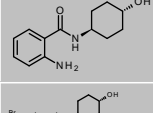
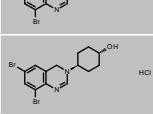
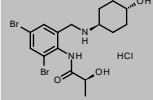

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0136.02</a>	♦ $\alpha$ -Hydroxyalprazolam	37115-43-8		25mg	
<a href="#">MM0136.07-0025</a>	2-(2-Acetylhydrazino)-7-chloro-5-phenyl-3H-1,4-benzodiazepine <b>Related compound A (USP):</b> 2-(2-acetylhydrazino)-7-chloro-5-phenyl-3H-1,4-benzodiazepine	28910-89-6		25mg	
<b>Alprostadil</b>					
<a href="#">MM1553.00</a>	♦ <b>Alprostadil</b>	745-65-3		50mg	
<a href="#">MM1219.10-0025</a>	‡ <b>Impurity K (EP):</b> Triphenylphosphine Oxide	791-28-6		25mg	
<b>Alverine Citrate</b>					
<a href="#">MM0454.00</a>	‡ <b>Alverine Citrate</b>	5560-59-8		250mg	
<a href="#">MM0454.02</a>	<b>Impurity A (EP):</b> 1-Chloro-3-phenylpropane	104-52-9		100mg	
<a href="#">MM0454.03</a>	<b>Impurity B (EP):</b> 3-Phenylpropan-1-ol	122-97-4		100mg	
<a href="#">MM0454.04</a>	♦ <b>Impurity C (EP) as Hydrochloride:</b> N-Ethyl-3-phenylpropan-1-amine Hydrochloride	13125-63-8		100mg	
<a href="#">MM0454.04-0025</a>	♦ <b>Impurity C (EP) as Hydrochloride:</b> N-Ethyl-3-phenylpropan-1-amine Hydrochloride	13125-63-8		25mg	
<a href="#">MM0454.05</a>	<b>Impurity D (EP) as Hydrochloride:</b> N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride	n/a		100mg	
<a href="#">MM0454.05-0025</a>	<b>Impurity D (EP) as Hydrochloride:</b> N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride	n/a		25mg	
<a href="#">MM0454.06</a>	♦ <b>Impurity E (EP) as Hydrochloride:</b> 3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride	878784-75-9		100mg	
<a href="#">MM0454.06-0025</a>	♦ <b>Impurity E (EP) as Hydrochloride:</b> 3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride	878784-75-9		25mg	
<b>Alvimopan Dihydrate</b>					
<a href="#">MM3703.00</a>	♦ <b>Alvimopan Dihydrate</b>	170098-38-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Amantadine Hydrochloride</b>					
<a href="#">MM0564.00</a>	◆ Amantadine Hydrochloride	665-66-7		500mg	
<a href="#">MM0564.03-0025</a>	Adamantane	281-23-2		25mg	
<b>Ambrisentan</b>					
<a href="#">MM3756.00-0250</a>	‡ Ambrisentan	177036-94-1		250mg	
<a href="#">MM3756.01</a>	◆ (S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid	178306-52-0		100mg	
<a href="#">MM3756.01-0025</a>	◆ (S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid	178306-52-0		25mg	
<b>Ambroxol Hydrochloride</b>					
<a href="#">MM0005.00-0250</a>	‡ Ambroxol Hydrochloride	23828-92-4		250mg	
<a href="#">MM0005.01</a>	◆ Impurity A (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		100mg	
<a href="#">MM0005.01-0025</a>	◆ Impurity A (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		25mg	
<a href="#">MM0005.04</a>	◆ Impurity B (EP) as Hydrochloride: trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)-cyclohexanol Hydrochloride	15942-08-2		100mg	
<a href="#">MM0005.04-0025</a>	◆ Impurity B (EP) as Hydrochloride: trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)-cyclohexanol Hydrochloride	15942-08-2		25mg	
<a href="#">MM0005.03</a>	◆ Impurity C (EP): trans-4-[(E)-2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol	50910-53-7		100mg	
<a href="#">MM0005.03-0025</a>	◆ Impurity C (EP): trans-4-[(E)-2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol	50910-53-7		25mg	
<a href="#">MM0005.05</a>	◆ Impurity D (EP) as Hydrochloride: cis-4-[(2-Amino-3,5-dibromobenzyl)amino]-cyclohexanol Hydrochloride	1384955-66-1		100mg	
<a href="#">MM0005.05-0025</a>	◆ Impurity D (EP) as Hydrochloride: cis-4-[(2-Amino-3,5-dibromobenzyl)amino]-cyclohexanol Hydrochloride	1384955-66-1		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0005.02</a>	◆ <b>Impurity E (EP):</b> 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		100mg	
<a href="#">MM0005.02-0025</a>	◆ <b>Impurity E (EP):</b> 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		25mg	
<a href="#">MM0005.06</a>	trans-4-Aminocyclohexanol Hydrochloride	50910-54-8		100mg	
<a href="#">MM0005.07</a>	cis-4-Aminocyclohexanol Hydrochloride	56239-26-0		100mg	
<a href="#">MM0005.07-0025</a>	cis-4-Aminocyclohexanol Hydrochloride	56239-26-0		25mg	
<a href="#">MM0005.08</a>	◆ 2-Amino-3,5-dibromobenzoic Acid	609-85-8		100mg	
<a href="#">MM0005.08-0025</a>	◆ 2-Amino-3,5-dibromobenzoic Acid	609-85-8		25mg	
<a href="#">MM0005.10</a>	◆ trans-2-Amino-N-(4-hydroxycyclohexyl)benzamide	15942-11-7		100mg	
<a href="#">MM0005.10-0025</a>	◆ trans-2-Amino-N-(4-hydroxycyclohexyl)benzamide	15942-11-7		25mg	
<a href="#">MM0005.11</a>	trans-4-(6,8-Dibromoquinazolin-3(4H)-yl)cyclohexanol Hydrochloride	2356152-56-0		100mg	
<a href="#">MM0005.11-0025</a>	trans-4-(6,8-Dibromoquinazolin-3(4H)-yl)cyclohexanol Hydrochloride	2356152-56-0		25mg	
<a href="#">MM0005.15-0025</a>	Ambroxol L-Lactamide Hydrochloride ((2S)-N-[2,4-Dibromo-6-[[[(4-hydroxycyclohexyl)amino]methyl]phenyl]-2-hydroxypropanamide Hydrochloride)	n/a		25mg	

### Ambutonium Bromide

<a href="#">MM1780.00</a>	◆ <b>Ambutonium Bromide</b>	115-51-5		100mg	
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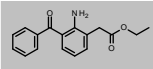
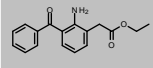
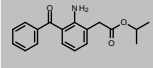
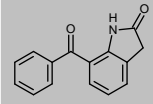
### Amcinonide

<a href="#">MM3742.00</a>	‡ <b>Amcinonide</b>	51022-69-6		250mg	
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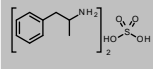
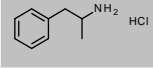
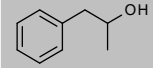
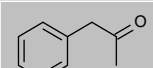
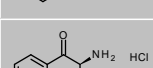
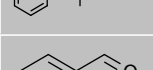
### Amfenac Sodium Monohydrate

<a href="#">MM3533.00</a>	‡ <b>Amfenac Sodium Monohydrate</b>	61618-27-7		250mg	
<a href="#">MM3533.01-0025</a>	Amfenac Methyl Ester	61941-58-0		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3533.02</a>	◆ Amfenac Ethyl Ester	61941-57-9		100mg	
<a href="#">MM3533.02-0025</a>	◆ Amfenac Ethyl Ester	61941-57-9		25mg	
<a href="#">MM3533.03-0025</a>	Amfenac Isopropyl Ester	n/a		25mg	
<a href="#">MM3533.08-0025</a>	◆ 7-Benzoylindolin-2-one (Amfenac Lactam)	51135-38-7		25mg	

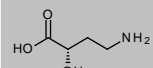
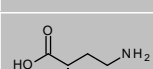
### Amfetamine Sulfate (Amphetamine Sulfate)

<a href="#">MM0741.00-0250</a>	‡ Amfetamine Sulfate	60-13-9	CS	250mg	
<a href="#">MM0741.06</a>	‡ Amfetamine Hydrochloride	2706-50-5	CS	100mg	
<a href="#">MM0741.03</a>	◆ Impurity A (EP): (2R)-1-Phenylpropan-2-ol (1-Phenyl-2-propanol)	698-87-3		100mg	
<a href="#">MM0741.04</a>	◆ Impurity B (EP): 1-Phenylpropan-2-one (Phenylacetone)	103-79-7		100mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity C (EP) as Hydrochloride: (2S)-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0528.05-0500</a>	◆ Impurity D (EP): Benzaldehyde	100-52-7		500mg	

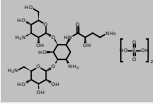
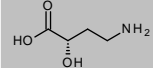
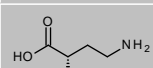
### Amifampridin

<a href="#">MM3483.00</a>	◆ Amifampridin	54-96-6		100mg	
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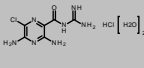
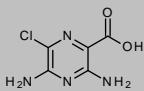
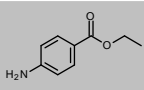
### Amikacin

<a href="#">MM1279.01</a>	◆ Impurity I (EP): (2S)-4-Amino-2-hydroxybutanoic Acid	40371-51-5		100mg	
<a href="#">MM1279.01-0025</a>	◆ Impurity I (EP): (2S)-4-Amino-2-hydroxybutanoic Acid	40371-51-5		25mg	

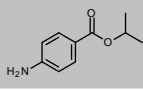
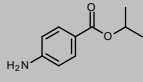
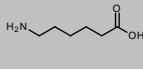
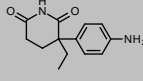
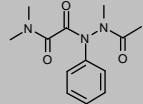
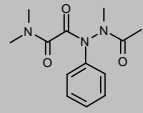
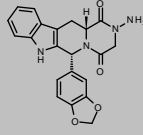
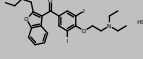
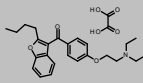
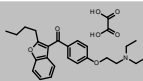
### Amikacin Sulfate

<a href="#">MM1279.00-0250</a>	Amikacin Sulfate	39831-55-5		250mg	
<a href="#">MM1279.01</a>	◆ Impurity I (EP): (2S)-4-Amino-2-hydroxybutanoic Acid	40371-51-5		100mg	
<a href="#">MM1279.01-0025</a>	◆ Impurity I (EP): (2S)-4-Amino-2-hydroxybutanoic Acid	40371-51-5		25mg	

# Pharmaceutical APIs and impurities

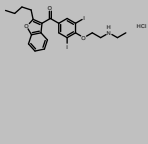
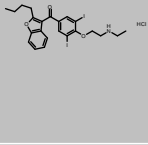
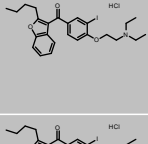
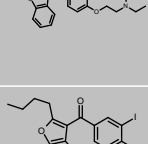
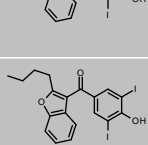
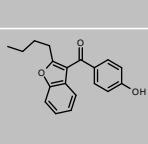
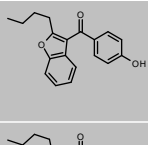
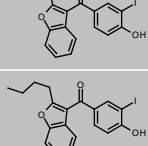
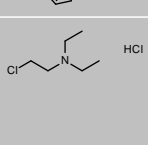
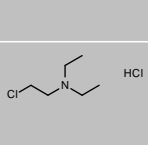
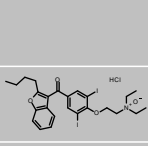
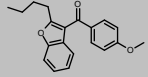
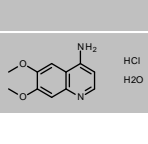
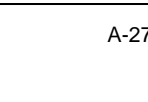
Product Code	Product	CAS No.	CS	Unit	
<b>Amiloride Hydrochloride Dihydrate</b>					
<a href="#">MM0560.00-0250</a>	‡ Amiloride Hydrochloride Dihydrate	17440-83-4		250mg	
<a href="#">MM0560.01</a>	<b>Impurity A (EP):</b> Methyl 3,5-Diamino-6-chloropyrazine-2-carboxylate <b>Related compound A (USP):</b> Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	1458-01-1		100mg	
<a href="#">MM0560.01-0025</a>	<b>Impurity A (EP):</b> Methyl 3,5-Diamino-6-chloropyrazine-2-carboxylate <b>Related compound A (USP):</b> Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	1458-01-1		25mg	
<a href="#">MM0560.02</a>	◆ <b>Impurity B (EP):</b> 3,5-Diamino-6-chloropyrazine-2-carboxylic Acid	4878-36-8		100mg	
<a href="#">MM0560.02-0025</a>	◆ <b>Impurity B (EP):</b> 3,5-Diamino-6-chloropyrazine-2-carboxylic Acid	4878-36-8		25mg	
<a href="#">MM0560.05-0025</a>	◆ Methyl 3-Aminopyrazine-2-carboxylate	16298-03-6		25mg	
<a href="#">MM0560.06-0025</a>	◆ 3-Aminopyrazine-2-carboxylic Acid	5424-01-1		25mg	
<a href="#">MM0560.08-0025</a>	Methyl 3-Amino-5,6-dichloropyrazine-2-carboxylate	1458-18-0		25mg	
<b>Aminoacridine Hydrochloride Monohydrate</b>					
<a href="#">MM1588.00</a>	◆ <b>Aminoacridine Hydrochloride Monohydrate (9-Aminoacridine Hydrochloride Monohydrate)</b>	52417-22-8		250mg	
<b>4-Aminobenzoic Acid (Aminobenzoic Acid)</b>					
<a href="#">MM0094.03</a>	◆ <b>4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM1255.01-0025</a>	◆ <b>Impurity A (EP):</b> 4-Nitrobenzoic Acid	62-23-7		25mg	
<a href="#">MM0094.00-0250</a>	‡ <b>Impurity B (EP):</b> Ethyl 4-Aminobenzoate (Benzocaine)	94-09-7		250mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM1255.06-0025</a>	◆ 4-Nitrobenzaldehyde	555-16-8		25mg	
<a href="#">MM1255.07-0025</a>	◆ Methyl 4-Aminobenzoate	619-45-4		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1255.08</a>	◆ Isopropyl 4-Aminobenzoate	18144-43-9		100mg	
<a href="#">MM1255.08-0025</a>	◆ Isopropyl 4-Aminobenzoate	18144-43-9		25mg	
<b>Aminocaproic Acid</b>					
<a href="#">MM0896.00</a>	‡ Aminocaproic Acid	60-32-2		500mg	
<b>Aminoglutethimide</b>					
<a href="#">MM1777.00</a>	◆ Aminoglutethimide	125-84-8		250mg	
<b>Aminophenazone</b>					
<a href="#">MM1049.01</a>	◆ Dioxypyramidon	519-65-3		100mg	
<a href="#">MM1049.01-0025</a>	◆ Dioxypyramidon	519-65-3		25mg	
<b>Aminophylline, see Theophylline-Ethylenediamine</b>					
<b>Aminosalicylate Sodium, see Sodium Aminosalicylate Dihydrate</b>					
<b>Aminotadalafil</b>					
<a href="#">MM1271.00</a>	◆ Aminotadalafil	385769-84-6		100mg	
<b>Amiodarone Hydrochloride</b>					
<a href="#">MM0697.00</a>	‡ Amiodarone Hydrochloride	19774-82-4		250mg	
<a href="#">MM0697.11</a>	◆ Impurity A (EP) as Oxalate: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-phenyl]methanone Oxalate	n/a		100mg	
<a href="#">MM0697.11-0025</a>	◆ Impurity A (EP) as Oxalate: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-phenyl]methanone Oxalate	n/a		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0697.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride (Desethylamiodarone Hydrochloride) <b>Related compound B (USP)</b>	96027-74-6		100mg	
<a href="#">MM0697.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride (Desethylamiodarone Hydrochloride) <b>Related compound B (USP)</b>	96027-74-6		25mg	
<a href="#">MM0697.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone Hydrochloride <b>Related compound C (USP)</b>	n/a		100mg	
<a href="#">MM0697.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone Hydrochloride <b>Related compound C (USP)</b>	n/a		25mg	
<a href="#">MM0697.05</a>	◆ <b>Impurity D</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone <b>Related compound D (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone	1951-26-4		100mg	
<a href="#">MM0697.05-0025</a>	◆ <b>Impurity D</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone <b>Related compound D (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone	1951-26-4		25mg	
<a href="#">MM0697.06</a>	◆ <b>Impurity E</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone <b>Related compound E (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone	52490-15-0		100mg	
<a href="#">MM0697.06-0025</a>	◆ <b>Impurity E</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone <b>Related compound E (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone	52490-15-0		25mg	
<a href="#">MM0697.07</a>	◆ <b>Impurity F</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone <b>Related compound F (USP)</b>	147030-50-0		100mg	
<a href="#">MM0697.07-0025</a>	◆ <b>Impurity F</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone <b>Related compound F (USP)</b>	147030-50-0		25mg	
<a href="#">MM0697.09</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine Hydrochloride (2-Chlorotriethylamine Hydrochloride; (2-Chloroethyl)-diethylamine Hydrochloride) <b>Related compound H (USP):</b> 2-chloro-N,N-diethylethanamine	869-24-9		100mg	
<a href="#">MM0697.09-0025</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine Hydrochloride (2-Chlorotriethylamine Hydrochloride; (2-Chloroethyl)-diethylamine Hydrochloride) <b>Related compound H (USP):</b> 2-chloro-N,N-diethylethanamine	869-24-9		25mg	
<a href="#">MM0697.10</a>	Amiodarone N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0697.15-0100</a>	(2-Butylbenzofuran-3-yl)(4-methoxyphenyl)methanone	83790-87-8		100mg	

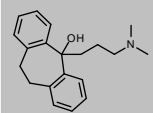
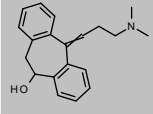
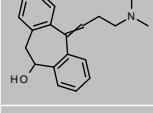
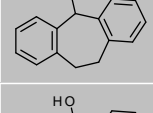
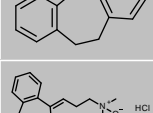
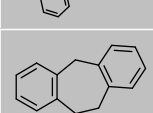
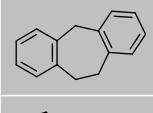
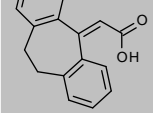
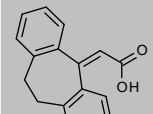

## Amiquinsin Hydrochloride Monohydrate

<a href="#">MM3280.00</a>	◆ <b>Amiquinsin Hydrochloride Monohydrate</b>	7125-70-4		50mg	
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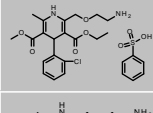
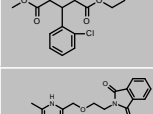
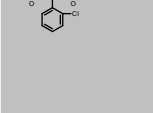
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Amisulpride</b>					
<a href="#">MM0793.00</a>	‡ <b>Amisulpride</b>	71675-85-9		250mg	
<a href="#">MM0051.01</a>	<b>Impurity A</b> (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	26116-12-1		100mg	
<a href="#">MM0793.02</a>	<b>Impurity B</b> (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulphonyl)-2-hydroxybenzamide	148516-54-5		50mg	
<a href="#">MM0793.03-0025</a>	<b>Impurity C</b> (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-iodo-2-methoxybenzamide	176849-91-5		25mg	
<a href="#">MM0793.04</a>	<b>Impurity D</b> (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-5-(methylsulphonyl)benzamide	71676-00-1		50mg	
<a href="#">MM0793.05</a>	<b>Impurity E</b> (EP): 4-Amino-5-(ethylsulphonyl)-2-methoxybenzoic Acid	71675-87-1		100mg	
<a href="#">MM0793.05-0025</a>	<b>Impurity E</b> (EP): 4-Amino-5-(ethylsulphonyl)-2-methoxybenzoic Acid	71675-87-1		25mg	
<b>Amitraz</b>					
<a href="#">MM1018.01</a>	<b>Impurity A</b> (BP): 2,4-Dimethylaniline (2,4-Xylidine)	95-68-1		100mg	
<a href="#">MM1018.02</a>	<b>Impurity B</b> (BP): Form-2',4'-xylidide <b>Related compound A (USP):</b> N-(2,4-Dimethylphenyl)formamide	60397-77-5		100mg	
<a href="#">MM1018.02-0025</a>	<b>Impurity B</b> (BP): Form-2',4'-xylidide <b>Related compound A (USP):</b> N-(2,4-Dimethylphenyl)formamide	60397-77-5		25mg	
<b>Amitriptyline Hydrochloride</b>					
<a href="#">MM0062.00-0250</a>	‡ <b>Amitriptyline Hydrochloride</b>	549-18-8		250mg	
<a href="#">MM0062.01</a>	<b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone) <b>Related compound A (USP):</b> dibenzosuberone	1210-35-1		100mg	
<a href="#">MM0062.02-0250</a>	<b>Impurity B</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	6202-23-9		250mg	
<a href="#">MM0079.00</a>	<b>Impurity C</b> (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Nortriptyline Hydrochloride)	894-71-3		500mg	
<a href="#">MM0062.03</a>	<b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol <b>Related compound B (USP):</b> 5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol	1159-03-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0062.03-0025</a>	<b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol ♦ <b>Related compound B (USP):</b> 5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol	1159-03-1		25mg	
<a href="#">MM0062.05</a>	<b>Impurity F</b> (EP): (5EZ,10RS)-5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol	1159-82-6		100mg	
<a href="#">MM0062.05-0025</a>	<b>Impurity F</b> (EP): (5EZ,10RS)-5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol	1159-82-6		25mg	
<a href="#">MM0062.14</a>	<b>Impurity G</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ol (Dibenzosuberol)	1210-34-0		100mg	
<a href="#">MM0062.14-0025</a>	<b>Impurity G</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ol (Dibenzosuberol)	1210-34-0		25mg	
<a href="#">MM0062.12</a>	♦ Amitriptyline N-Oxide Hydrochloride	4290-60-2		10mg	
<a href="#">MM0062.13</a>	♦ 10,11-Dihydro-5H-dibenzo[a,d]cycloheptene (Dibenzosuberane)	833-48-7		100mg	
<a href="#">MM0062.13-0025</a>	♦ 10,11-Dihydro-5H-dibenzo[a,d]cycloheptene (Dibenzosuberane)	833-48-7		25mg	
<a href="#">MM0062.15</a>	♦ (10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)acetic Acid	3707-33-3		100mg	
<a href="#">MM0062.15-0025</a>	♦ (10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)acetic Acid	3707-33-3		25mg	

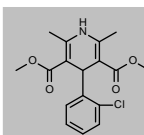
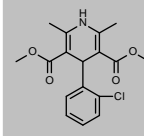
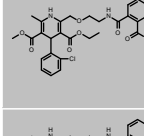
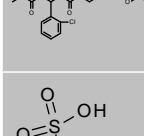
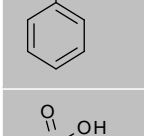
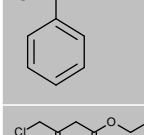
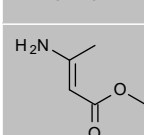
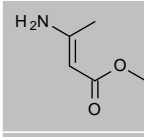
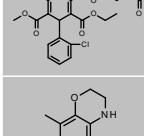
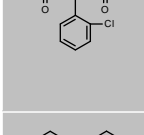
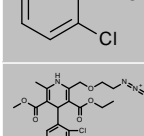
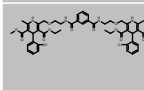
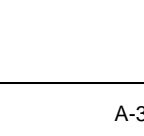

### Amlodipine Besilate

<a href="#">MM0383.00-0250</a>	‡ <b>Amlodipine Besilate</b>	111470-99-6		250mg	
<a href="#">MM0383.06</a>	‡ Amlodipine	88150-42-9		100mg	
<a href="#">MM0383.01</a>	♦ <b>Impurity A</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate ♦ <b>Related compound D (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-[2-(1,3-dioxoisoindolin-2-yl)ethoxy]methyl-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate	88150-62-3		100mg	

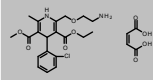
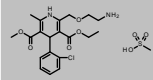
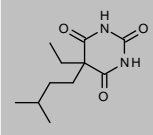
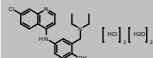
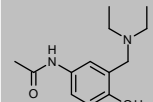
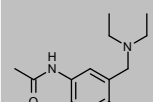
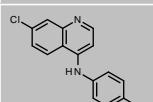
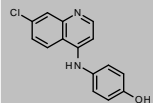
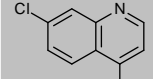
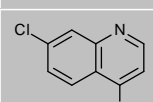
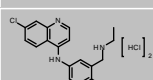
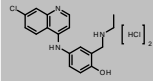
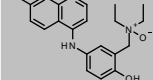
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0383.01-0025</a>	<p><b>Impurity A</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound D (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-[2-(1,3-dioxoisoindolin-2-yl)ethoxy]methyl-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	88150-62-3		25mg	
<a href="#">MM0383.02</a>	<p><b>Impurity B</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-(methylcarbamoyl)benzoyl)amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-(2-[2-(methylcarbamoyl)benzamido]ethoxymethyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	721958-72-1		100mg	
<a href="#">MM0383.02-0025</a>	<p><b>Impurity B</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-(methylcarbamoyl)benzoyl)amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-(2-[2-(methylcarbamoyl)benzamido]ethoxymethyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	721958-72-1		25mg	
<a href="#">MM0383.03</a>	Ethyl Methyl (4RS)-2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Dihydrochloride	n/a		100mg	
<a href="#">MM0383.03-0025</a>	Ethyl Methyl (4RS)-2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Dihydrochloride	n/a		25mg	
<a href="#">MM0383.04</a>	<p><b>Impurity D</b> (EP): 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound A (USP)</b></p>	113994-41-5		100mg	
<a href="#">MM0383.12</a>	<p><b>Impurity D</b> (EP) as Fumarate: 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate Fumarate</p> <p>◆ <b>Related compound A (USP)</b></p>	2138811-33-1		100mg	
<a href="#">MM0383.12-0025</a>	<p><b>Impurity D</b> (EP) as Fumarate: 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate Fumarate</p> <p>◆ <b>Related compound A (USP)</b></p>	2138811-33-1		25mg	
<a href="#">MM0383.10</a>	<p><b>Impurity E</b> (EP): Diethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound E (USP):</b> Diethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-65-9		100mg	
<a href="#">MM0383.10-0025</a>	<p><b>Impurity E</b> (EP): Diethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound E (USP):</b> Diethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-65-9		25mg	
<a href="#">MM0383.09</a>	<p><b>Impurity F</b> (EP): Dimethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound F (USP):</b> Dimethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-66-0		100mg	
<a href="#">MM0383.09-0025</a>	<p><b>Impurity F</b> (EP): Dimethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound F (USP):</b> Dimethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-66-0		25mg	

# Pharmaceutical APIs and impurities

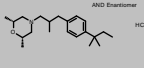
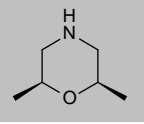
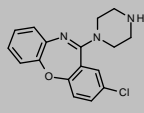
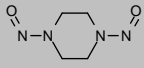
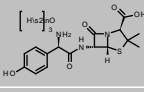
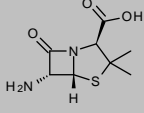
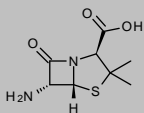
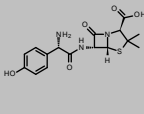
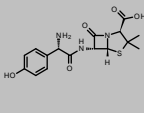
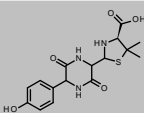
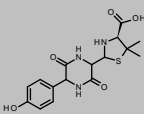
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<a href="#">MM0383.07</a>	<p><b>Impurity G (EP):</b> Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound C (USP):</b> Dimethyl 4-(2-chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	43067-01-2		100mg	
<a href="#">MM0383.07-0025</a>	<p><b>Impurity G (EP):</b> Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound C (USP):</b> Dimethyl 4-(2-chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	43067-01-2		25mg	
<a href="#">MM0383.11</a>	<p><b>Impurity H (EP):</b> 2-[[2-[[[(4<i>RS</i>)-4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]-carbamoyl]benzoic Acid</p>	318465-73-5		100mg	
<a href="#">MM0383.11-0025</a>	<p><b>Impurity H (EP):</b> 2-[[2-[[[(4<i>RS</i>)-4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]-carbamoyl]benzoic Acid</p>	318465-73-5		25mg	
<a href="#">MM0383.05</a>	◆ Benzenesulfonic Acid	98-11-3		100mg	
<a href="#">MM0383.05-0025</a>	◆ Benzenesulfonic Acid	98-11-3		25mg	
<a href="#">MM0383.13-0100</a>	Ethyl 4-Chloroacetoacetate	638-07-3		100mg	
<a href="#">MM0003.08</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.08-0025</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		25mg	
<a href="#">MM0383.14-0025</a>	O3-Ethyl O5-Methyl 4-(2-Chlorophenyl)-2-(2-formamidoethoxymethyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate ( <i>N</i> -Formylamlodipine)	93848-81-8		25mg	
<a href="#">MM0383.15-0025</a>	<p>5-Ethyl 7-Methyl 6-(2-Chlorophenyl)-8-methyl-3,4,6,7-tetrahydro-2<i>H</i>-1,4-benzoxazine-5,7-dicarboxylate (5-Ethyl 7-Methyl 6-(2-Chlorophenyl)-8-methyl-3,4,6,7-tetrahydro-2<i>H</i>-1,4-benzo[<i>b</i>][1,4]oxazine-5,7-dicarboxylate)</p> <p>◆</p>	496024-43-2		25mg	
<a href="#">MM0383.16-0500</a>	2-Chlorobenzaldehyde	89-98-5		500mg	
<a href="#">MM0383.18-0025</a>	2-[(2-Azidoethoxy)methyl]-4-(2-chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridine	88150-46-3		25mg	
<a href="#">MM0383.25-0025</a>	<i>N</i> 1, <i>N</i> 3-Di[2-[[4-(2-Chlorophenyl)-3-ethoxycarbonyl-5-methoxycarbonyl-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]benzene-1,3-dicarboxamide	2309467-38-5		25mg	

# Pharmaceutical APIs and impurities

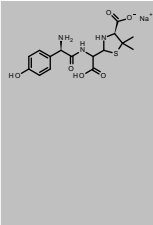
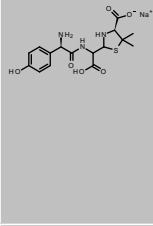
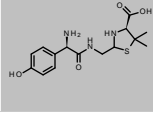
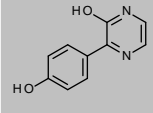
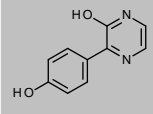
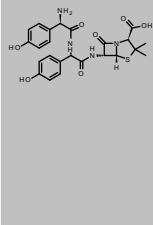
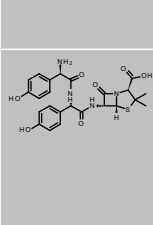
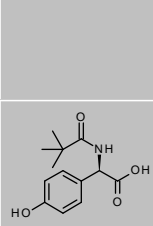
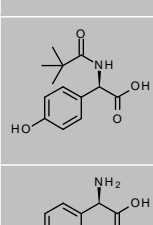
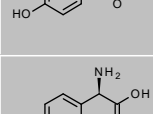
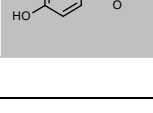
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<b>Amlodipine Maleate</b>					
<a href="#">MM0631.00</a>	‡ Amlodipine Maleate	88150-47-4		100mg	
<b>Amlodipine Mesilate</b>					
<a href="#">MM0592.00</a>	◆ Amlodipine Mesilate	246852-12-0		100mg	
<b>Amobarbital</b>					
<a href="#">MM1353.00</a>	‡ Amobarbital	57-43-2	CS	100mg	
<b>Amodiaquine Dihydrochloride Dihydrate</b>					
<a href="#">MM0617.00</a>	◆ Amodiaquine Dihydrochloride Dihydrate	6398-98-7		500mg	
<a href="#">MM0617.01</a>	◆ 4-Acetamido-2-diethylaminomethylphenol	121-78-8		100mg	
<a href="#">MM0617.01-0025</a>	◆ 4-Acetamido-2-diethylaminomethylphenol	121-78-8		25mg	
<a href="#">MM0617.02</a>	◆ 7-Chloro-4-(4-hydroxyphenylamino)-quinoline	81099-86-7		100mg	
<a href="#">MM0617.02-0025</a>	◆ 7-Chloro-4-(4-hydroxyphenylamino)-quinoline	81099-86-7		25mg	
<a href="#">MM0617.03</a>	◆ 4,7-Dichloroquinoline	86-98-6		100mg	
<a href="#">MM0617.03-0025</a>	◆ 4,7-Dichloroquinoline	86-98-6		25mg	
<a href="#">MM0617.04</a>	Monodesethylamodiaquine Dihydrochloride	79049-30-2		100mg	
<a href="#">MM0617.04-0025</a>	Monodesethylamodiaquine Dihydrochloride	79049-30-2		25mg	
<a href="#">MM0617.08-0025</a>	Amodiaquine N-Oxide	102391-07-1		25mg	



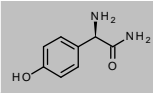
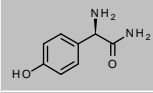
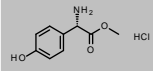
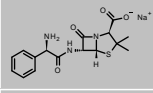
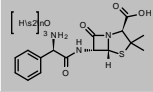
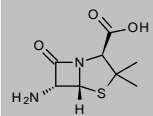
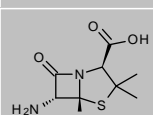
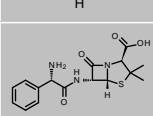
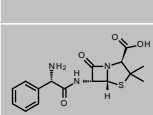
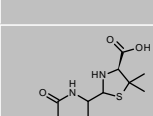
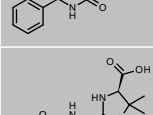
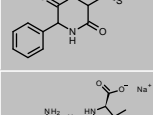
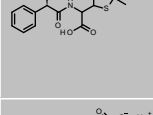
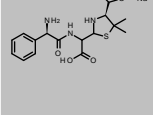
# Pharmaceutical APIs and impurities

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<b>Amorolfine Hydrochloride</b>					
<a href="#">MM3511.00</a>	‡ Amorolfine Hydrochloride	78613-38-4		250mg	
<a href="#">MM3511.13-0100</a>	<i>cis</i> -2,6-Dimethylmorpholine	6485-55-8		100mg	
<b>Amoxapine</b>					
<a href="#">MM1773.00-0250</a>	‡ Amoxapine	14028-44-5		250mg	
<a href="#">MM3987.06-0025</a>	N,N'-Dinitrosopiperazine (DMP)	140-79-4		25mg	
<b>Amoxicillin Trihydrate</b>					
<a href="#">MM0232.00-0250</a>	‡ Amoxicillin Trihydrate	61336-70-7		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid) <b>Related compound A (USP):</b> (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid) <b>Related compound A (USP):</b> (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	551-16-6		25mg	
<a href="#">MM0232.02</a>	<b>Impurity B</b> (EP): (2S,5R,6R)-6-[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Amoxicillin) <b>Related compound B (USP):</b> L-amoxicillin	26889-93-0		100mg	
<a href="#">MM0232.02-0025</a>	<b>Impurity B</b> (EP): (2S,5R,6R)-6-[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Amoxicillin) <b>Related compound B (USP):</b> L-amoxicillin	26889-93-0		25mg	
<a href="#">MM0232.03</a>	<b>Impurity C</b> (EP): (4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Amoxicillin Diketopiperazines) <b>Related compound C (USP):</b> (4S)-2-[5-(4-hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic acid	94659-47-9		100mg	
<a href="#">MM0232.03-0025</a>	◆ <b>Impurity C</b> (EP): (4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Amoxicillin Diketopiperazines) <b>Related compound C (USP):</b> (4S)-2-[5-(4-hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic acid	94659-47-9		25mg	

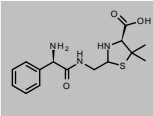
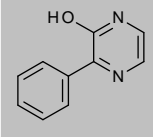
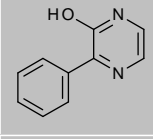
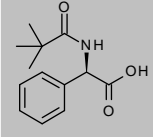
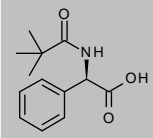
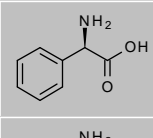
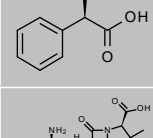
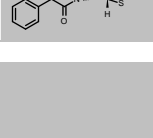
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0232.04</a>	<p><b>Impurity D</b> (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Amoxicillin Sodium Salt)</p> <p><b>Related compound D (USP):</b> (4S)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido](carboxy)methyl-5,5-dimethylthiazolidine-4-carboxylic acid</p>	68728-47-2		100mg	
<a href="#">MM0232.04-0025</a>	<p><b>Impurity D</b> (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Amoxicillin Sodium Salt)</p> <p><b>Related compound D (USP):</b> (4S)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido](carboxy)methyl-5,5-dimethylthiazolidine-4-carboxylic acid</p>	68728-47-2		25mg	
<a href="#">MM0232.05</a>	<p><b>Impurity E</b> (EP): (2R,4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Amoxicillin)</p>	178738-48-2 and 178738-49-3		50mg	
<a href="#">MM0232.06</a>	<p><b>Impurity F</b> (EP): 3-(4-Hydroxyphenyl)pyrazin-2-ol</p> <p>◆ <b>Related compound F (USP):</b> 3-(4-Hydroxyphenyl)pyrazin-2-ol; phenylpyrazinediol</p>	126247-63-0		100mg	
<a href="#">MM0232.06-0025</a>	<p><b>Impurity F</b> (EP): 3-(4-Hydroxyphenyl)pyrazin-2-ol</p> <p>◆ <b>Related compound F (USP):</b> 3-(4-Hydroxyphenyl)pyrazin-2-ol; phenylpyrazinediol</p>	126247-63-0		25mg	
<a href="#">MM0232.07</a>	<p><b>Impurity G</b> (EP): (2S,5R,6R)-6-[[[(2R)-2-[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (D-(4-Hydroxyphenyl)-glycylamoxicillin)</p> <p><b>Related compound G (USP):</b> (2S,5R,6R)-6-(R)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido]-2-(4-hydroxyphenyl)acetamido-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid</p>	188112-75-6		100mg	
<a href="#">MM0232.07-0025</a>	<p><b>Impurity G</b> (EP): (2S,5R,6R)-6-[[[(2R)-2-[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (D-(4-Hydroxyphenyl)-glycylamoxicillin)</p> <p><b>Related compound G (USP):</b> (2S,5R,6R)-6-(R)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido]-2-(4-hydroxyphenyl)acetamido-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid</p>	188112-75-6		25mg	
<a href="#">MM0232.08</a>	<p><b>Impurity H</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound H (USP):</b> (R)-2-(4-hydroxyphenyl)-2-pivalamidoacetic acid</p>	205826-86-4		100mg	
<a href="#">MM0232.08-0025</a>	<p><b>Impurity H</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound H (USP):</b> (R)-2-(4-hydroxyphenyl)-2-pivalamidoacetic acid</p>	205826-86-4		25mg	
<a href="#">MM0232.09</a>	<p><b>Impurity I</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound I (USP):</b> (R)-2-Amino-2-(4-hydroxyphenyl)acetic acid</p>	22818-40-2		100mg	
<a href="#">MM0232.09-0025</a>	<p><b>Impurity I</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound I (USP):</b> (R)-2-Amino-2-(4-hydroxyphenyl)acetic acid</p>	22818-40-2		25mg	

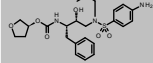
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0232.12</a>	◆ (2 <i>R</i> )-2-Amino-2-(4-hydroxyphenyl)-acetamide	54397-23-8		100mg	
<a href="#">MM0232.12-0025</a>	◆ (2 <i>R</i> )-2-Amino-2-(4-hydroxyphenyl)-acetamide	54397-23-8		25mg	
<a href="#">MM0232.25-0025</a>	Methyl (2 <i>S</i> )-Amino(4-hydroxyphenyl)ethanoate Hydrochloride	127369-30-6		25mg	
<b>Amphetamine Sulfate, see Amfetamine Sulfate</b>					
<b>Ampicillin Sodium</b>					
<a href="#">MM0253.00</a>	‡ <b>Ampicillin Sodium</b>	69-52-3		500mg	
<a href="#">MM0253.15</a>	‡ <b>Ampicillin Trihydrate</b>	7177-48-2		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0253.02</a>	<b>Impurity B</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-[[ <i>(2S)</i> ]-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Ampicillin)	19379-33-0		100mg	
<a href="#">MM0253.02-0025</a>	<b>Impurity B</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-[[ <i>(2S)</i> ]-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Ampicillin)	19379-33-0		25mg	
<a href="#">MM0253.03</a>	<b>Impurity C</b> (EP): (4 <i>S</i> )-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		100mg	
<a href="#">MM0253.03-0025</a>	<b>Impurity C</b> (EP): (4 <i>S</i> )-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		25mg	
<a href="#">MM0253.04</a>	<b>Impurity D</b> (EP) as Sodium Salt: (4 <i>S</i> )-2-[[[ <i>(2R)</i> ]-2-Amino-2-phenylacetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Ampicillin Sodium Salt)	1642559-70-3		100mg	
<a href="#">MM0253.04-0025</a>	<b>Impurity D</b> (EP) as Sodium Salt: (4 <i>S</i> )-2-[[[ <i>(2R)</i> ]-2-Amino-2-phenylacetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Ampicillin Sodium Salt)	1642559-70-3		25mg	
<a href="#">MM0253.06</a>	<b>Impurity F</b> (EP): (2 <i>RS</i> ,4 <i>S</i> )-2-[[[ <i>(2R)</i> ]-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Ampicillin)	124774-48-7 and 124774-49-8		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0253.06-0025</a>	<b>Impurity F</b> (EP): (2R,4S)-2-[[[(2R)-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethyl-thiazolidine-4-carboxylic Acid (Penilloic Acids of Ampicillin)	124774-48-7 and 124774-49-8		25mg	
<a href="#">MM0253.08</a>	◆ <b>Impurity H</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.08-0025</a>	◆ <b>Impurity H</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		25mg	
<a href="#">MM0253.11</a>	◆ <b>Impurity K</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid	40610-41-1		100mg	
<a href="#">MM0253.11-0025</a>	◆ <b>Impurity K</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid	40610-41-1		25mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity L</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.12-0025</a>	◆ <b>Impurity L</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		25mg	
<a href="#">MM0253.16</a>	‡ Ampicillin, anhydrous	69-53-4		500mg	

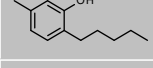
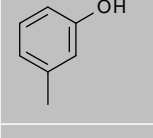
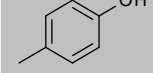
### Amprenavir

<a href="#">MM3582.00</a>	◆ <b>Amprenavir</b>	161814-49-9		100mg	
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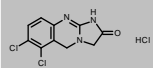
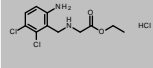
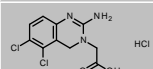
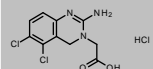
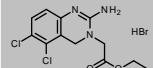
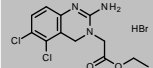
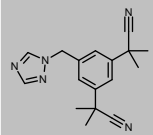
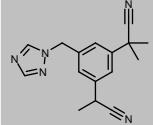
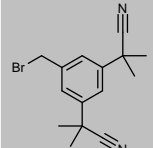
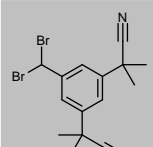
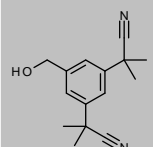
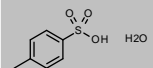
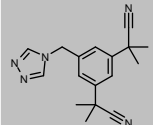
### Amprolium Hydrochloride

<a href="#">MM1772.00</a>	‡ <b>Amprolium Hydrochloride</b>	137-88-2		250mg	
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### Amylmetacresol

<a href="#">MM1132.00</a>	‡ <b>Amylmetacresol</b>	1300-94-3		250mg	
<a href="#">MM1132.02</a>	‡ <b>Impurity B</b> (EP): 3-Methylphenol ( <i>m</i> -Cresol)	108-39-4		250mg	
<a href="#">MM1132.04-0100</a>	<b>Impurity D</b> (EP): 4-Methylphenol ( <i>p</i> -Cresol)	106-44-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Anagrelide Hydrochloride</b>					
<a href="#">MM3250.00</a>	◆ <b>Anagrelide Hydrochloride</b>	58579-51-4		250mg	
<a href="#">MM3250.01-0025</a>	Ethyl 2-(6-Amino-2,3-dichlorobenzylamino)acetate Hydrochloride ◆ <b>Related compound A (USP):</b> ethyl 2-(6-amino-2,3-dichlorobenzylamino)acetate	85325-12-8		25mg	
<a href="#">MM3250.04</a>	(2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid Hydrochloride ◆ <b>Related compound B (USP):</b> (2-amino-5,6-dichloroquinazolin-3(4H)-yl)acetic acid	n/a		100mg	
<a href="#">MM3250.04-0025</a>	(2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid Hydrochloride ◆ <b>Related compound B (USP):</b> (2-amino-5,6-dichloroquinazolin-3(4H)-yl)acetic acid	n/a		25mg	
<a href="#">MM3250.03</a>	Ethyl 2-(5,6-Dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide ◆ <b>Related compound C (USP):</b> Ethyl 2-(5,6-dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate	70381-75-8		100mg	
<a href="#">MM3250.03-0025</a>	Ethyl 2-(5,6-Dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide ◆ <b>Related compound C (USP):</b> Ethyl 2-(5,6-dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate	70381-75-8		25mg	
<b>Anastrozole</b>					
<a href="#">MM1250.00</a>	‡ <b>Anastrozole</b>	120511-73-1		250mg	
<a href="#">MM1250.05-0100</a>	<b>Impurity A (EP):</b> 2-[3-[(1 <i>RS</i> )-1-Cyanoethyl]-5-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanenitrile	1215780-15-6		100mg	
<a href="#">MM1250.02-0025</a>	<b>Impurity C (EP):</b> 2,2'-[5-(Bromomethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-84-4		25mg	
<a href="#">MM1250.07-0025</a>	<b>Impurity D (EP):</b> 2,2'-[5-(Dibromomethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	1027160-12-8		25mg	
<a href="#">MM1250.04-0025</a>	<b>Impurity E (EP):</b> 2,2'-[5-(Hydroxymethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-88-8		25mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity F (EP) as Hydrate:</b> 4-Methylbenzenesulfonic Acid Hydrate (4-Methylbenzenesulphonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM1250.08-0025</a>	<b>Impurity G (EP):</b> 2,2'-[5-(4 <i>H</i> -1,2,4-Triazol-4-ylmethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile) (Isoanastrozole)	120511-92-4		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1250.03</a>	<b>Impurity H</b> (EP): 2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile) <b>Related compound A (USP):</b> 2,2'-(5-methyl-1,3-phenylene)bis(2-methylpropanenitrile)	120511-72-0		100mg	
<a href="#">MM1250.03-0025</a>	<b>Impurity H</b> (EP): 2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile) <b>Related compound A (USP):</b> 2,2'-(5-methyl-1,3-phenylene)bis(2-methylpropanenitrile)	120511-72-0		25mg	
<a href="#">MM1250.09-0025</a>	<b>Impurity I</b> (EP): 2,2'-[5-(Chloromethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-91-3		25mg	
<a href="#">MM1250.01-0025</a>	◆ Anastrozole Carboxylic Acid (3,5-Bis(1-cyano-1-methylethyl)benzoic Acid)	1085181-50-5		25mg	
<a href="#">MM0235.09</a>	4-Amino-1,2,4-triazole	584-13-4		100mg	
<a href="#">MM0235.09-0025</a>	4-Amino-1,2,4-triazole	584-13-4		25mg	
<a href="#">MM1250.10-0025</a>	5-Methylbenzene-1,3-diacetonitrile	120511-74-2		25mg	
<a href="#">MM1250.12-0025</a>	2-[3-(2-Cyanopropan-2-yl)-5-(1H-1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanamide	120512-03-0		25mg	
<a href="#">MM1250.13-0025</a>	2,2'-[5-(1H-1,2,4-Triazol-1-yl)methylbenzene-1,3-diyl]bis(2-methylpropanamide)	120512-04-1		25mg	
<a href="#">MM1250.14-0025</a>	2-[3-(2-Cyanopropan-2-yl)-5-(1H-1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanoic Acid	1338800-82-0		25mg	
<a href="#">MM1250.15-0025</a>	2,2'-[5-(1H-1,2,4-Triazol-1-yl)methylbenzene-1,3-diyl]bis(2-methylpropanoic Acid)	1338800-81-9		25mg	



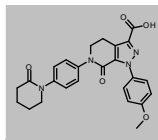
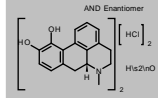
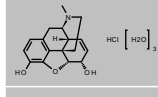
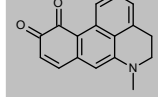
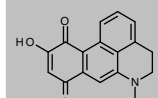
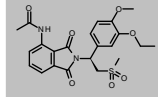
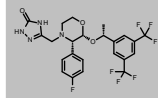
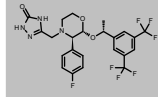
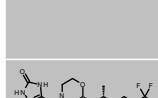
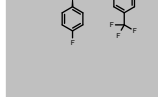
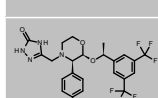
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1250.16-0025</a>	2,2'-(5-Formylbenzene-1,3-diyl)bis(2-methylpropanenitrile)	120511-89-9		25mg	
<a href="#">MM1250.17-0025</a>	5-Methyl-1,3-bis(bromomethyl)benzene	19294-04-3		25mg	
<b>Androstanolone</b>					
<a href="#">MM0565.00</a>	‡ Androstanolone	521-18-6		250mg	
<b>Anecortave Acetate</b>					
<a href="#">MM0187.01-0025</a>	Hydrocortisone 17-Acetate	16463-74-4		25mg	
<b>Anise Oil</b>					
<a href="#">MM0164.01</a>	♦ trans-Anethole	4180-23-8		100mg	
<a href="#">MM0164.02</a>	♦ Estragole	140-67-0		100mg	
<a href="#">MM0164.03</a>	♦ Anisaldehyde	123-11-5		100mg	
<a href="#">MM0164.05</a>	♦ Linalol	78-70-6		100mg	
<a href="#">MM0164.06</a>	♦ cis-Anethole	25679-28-1		100mg	
<b>Antazoline Hemisulfate</b>					
<a href="#">MM0866.00-0250</a>	‡ Antazoline Hemisulfate	84803-70-3		250mg	
<b>Antazoline Hydrochloride</b>					
<a href="#">MM0171.00-0250</a>	‡ Antazoline Hydrochloride	2508-72-7		250mg	
<a href="#">MM0171.01</a>	♦ Impurity A (EP) as Dihydrochloride: N-(2-Aminoethyl)-2-(benzylphenylamino)-acetamide Dihydrochloride ♦ Related compound A (USP): N-(2-Aminoethyl)-2-[benzyl(phenyl)amino]acetamide	2724689-85-2		100mg	

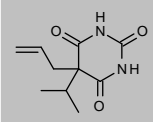
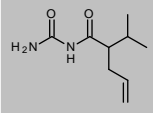
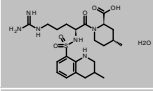
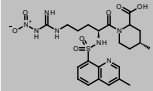
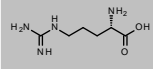
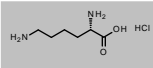
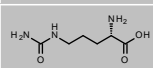
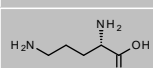
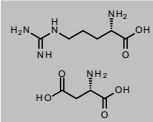
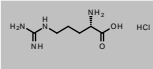
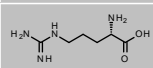
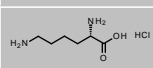
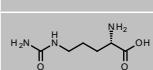
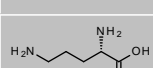
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0171.01-0025</a>	<b>Impurity A (EP) as Dihydrochloride:</b> N-(2-Aminoethyl)-2-(benzylphenylamino)-acetamide Dihydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[benzyl(phenyl)amino]acetamide	2724689-85-2		25mg	
<a href="#">MM0171.03-0025</a>	◆ N-Benzylaniline	103-32-2		25mg	
<a href="#">MM0171.04</a>	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		100mg	
<a href="#">MM0171.04-0025</a>	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		25mg	
<b>Antazoline Phosphate</b>					
<a href="#">MM0561.00</a>	◆ <b>Antazoline Phosphate</b>	154-68-7		500mg	
<b>Anthralin, see Dithranol</b>					
<b>Antipyrine, see Phenazone</b>					
<b>Apalutamide</b>					
<a href="#">MM3993.00-0250</a>	‡ <b>Apalutamide</b>	956104-40-8		250mg	
<b>Apixaban</b>					
<a href="#">MM3754.00</a>	‡ <b>Apixaban</b>	503612-47-3		100mg	
<a href="#">MM3754.01-0025</a>	Apixaban Ethyl Ester	503614-91-3		25mg	
<a href="#">MM3754.02-0025</a>	Ethyl 6-(4-Iodophenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate	473927-64-9		25mg	
<a href="#">MM3754.03-0100</a>	δ-Valerolactam	675-20-7		100mg	
<a href="#">MM3754.04-0025</a>	5-[[4-[3-(Aminocarbonyl)-1,4,5,7-tetrahydro-1-(4-methoxyphenyl)-7-oxo-6H-pyrazolo[3,4-c]pyridin-6-yl]phenyl]amino]pentanoic Acid	2206825-87-6		25mg	

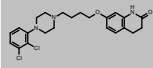
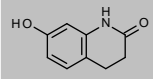
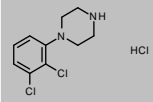
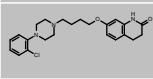
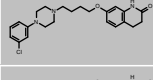
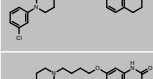

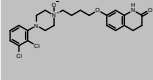
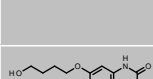


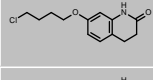
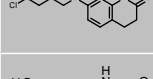
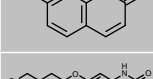
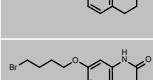
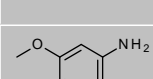
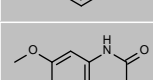
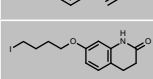
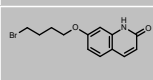
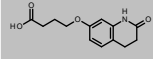
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3754.05-0025</a>	1-(4-Methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid	503614-92-4		25mg	
<b>Apomorphine Hydrochloride Hemihydrate</b>					
<a href="#">MM0562.00</a>	◆ <b>Apomorphine Hydrochloride Hemihydrate</b>	41372-20-7		250mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	<b>CS</b>	250mg	
<a href="#">MM0562.05-0025</a>	◆ Apomorphine o-Quinone (6a,7-Didehydroaporphine-10,11-dione)	18605-40-8		25mg	
<a href="#">MM0562.06-0025</a>	◆ Apomorphine p-Quinone	24192-17-4		25mg	
<b>Apremilast</b>					
<a href="#">MM3907.00-0250</a>	‡ <b>Apremilast</b>	608141-41-9		250mg	
<b>Aprepitant</b>					
<a href="#">MM3251.00</a>	‡ <b>Aprepitant</b>	170729-80-3		250mg	
<a href="#">MM3251.01</a>	3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((R,R,R)-Aprepitant) ◆ <b>Related compound A (USP):</b> 3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one	1148113-53-4		100mg	
<a href="#">MM3251.01-0025</a>	3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((R,R,R)-Aprepitant) ◆ <b>Related compound A (USP):</b> 3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one	1148113-53-4		25mg	
<a href="#">MM3251.02</a>	3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((S,R,S)-Aprepitant) ◆ <b>Related compound B (USP):</b> 3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one	172822-29-6		100mg	
<a href="#">MM3251.02-0025</a>	3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((S,R,S)-Aprepitant) ◆ <b>Related compound B (USP):</b> 3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one	172822-29-6		25mg	

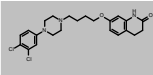
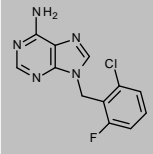
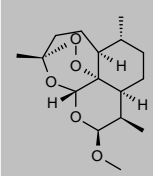
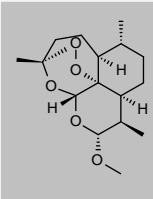
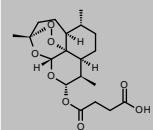
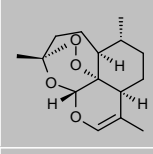
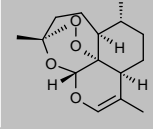
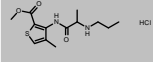
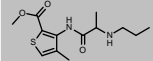
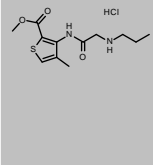
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Aprobarbital</b>					
<a href="#">MM1706.00</a>	◆ Aprobarbital	77-02-1		100mg	
<b>Apronalide</b>					
<a href="#">MM1673.00</a>	◆ Apronalide	528-92-7		250mg	
<b>Argatroban Monohydrate</b>					
<a href="#">MM3512.00</a>	◆ Argatroban Monohydrate	141396-28-3		250mg	
<a href="#">MM3512.02-0025</a>	(4 <i>R</i> )-1-[ <i>N</i> 8-Nitro- <i>N</i> 2-(3-methylquinoline-8-sulfonyl)- <i>L</i> -arginyl]-4-methylpiperidine-2-carboxylic Acid Related compound A (USP)	n/a		25mg	
<b>Arginine</b>					
<a href="#">MM0568.00</a>	‡ Arginine	74-79-3		500mg	
<a href="#">MM1521.00-0250</a>	‡ Impurity A (EP) as Hydrochloride: (2 <i>S</i> )-2,6-Diaminohexanoic Acid Hydrochloride (L-Lysine Hydrochloride)	657-27-2		250mg	
<a href="#">MM0568.01</a>	◆ Impurity B (EP): (2 <i>S</i> )-2-Amino-5-(carbamoylamino)pentanoic Acid (Citrulline; L-Citrulline)	372-75-8		100mg	
<a href="#">MM1565.00</a>	‡ Impurity C (EP) as Hydrochloride: (2 <i>S</i> )-2,5-Diaminopentanoic Acid Hydrochloride (L-Ornithine Hydrochloride)	3184-13-2		250mg	
<b>Arginine Aspartate</b>					
<a href="#">MM3575.00</a>	‡ Arginine Aspartate (L-Arginine L-Aspartate)	7675-83-4		250mg	
<b>Arginine Hydrochloride</b>					
<a href="#">MM0569.00</a>	◆ Arginine Hydrochloride	1119-34-2		500mg	
<a href="#">MM0568.00</a>	‡ Arginine (L-Arginine)	74-79-3		500mg	
<a href="#">MM1521.00-0250</a>	‡ Impurity A (EP) as Hydrochloride: (2 <i>S</i> )-2,6-Diaminohexanoic Acid Hydrochloride (L-Lysine Hydrochloride)	657-27-2		250mg	
<a href="#">MM0568.01</a>	◆ Impurity B (EP): (2 <i>S</i> )-2-Amino-5-(carbamoylamino)pentanoic Acid (Citrulline)	372-75-8		100mg	
<a href="#">MM1565.00</a>	‡ Impurity C (EP) as Hydrochloride: (2 <i>S</i> )-2,5-Diaminopentanoic Acid Hydrochloride (L-Ornithine Hydrochloride)	3184-13-2		250mg	

# Pharmaceutical APIs and impurities

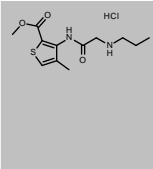
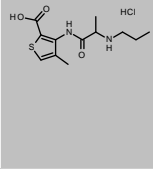
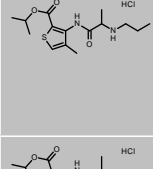
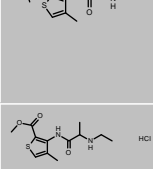
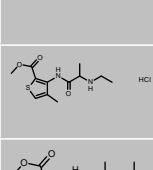
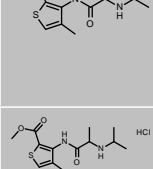
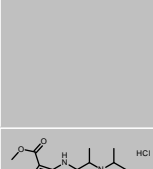
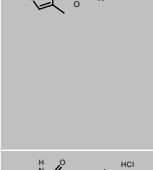
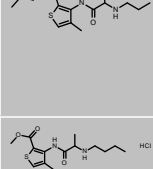
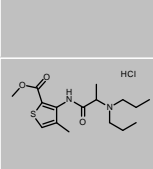
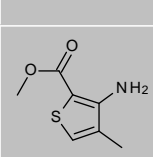
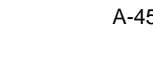
Product Code	Product	CAS No.	CS	Unit	
<b>Aripiprazole</b>					
<a href="#">MM0961.00-0250</a>	‡ Aripiprazole	129722-12-9		250mg	
<a href="#">MM0961.13-0025</a>	◆ Impurity A (EP): 7-Hydroxy-3,4-dihydroquinolin-2(1H)-one	22246-18-0		25mg	
<a href="#">MM0961.02-0025</a>	◆ Impurity B (EP) as Hydrochloride: 1-(2,3-Dichlorophenyl)piperazine Hydrochloride ◆ Related compound C (USP): 1-(2,3-dichlorophenyl)piperazine	119532-26-2		25mg	
<a href="#">MM0961.16-0025</a>	◆ Impurity C (EP): 7-[4-[4-(2-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-81-7		25mg	
<a href="#">MM0961.07</a>	◆ Impurity D (EP): 7-[4-[4-(3-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-82-8		100mg	
<a href="#">MM0961.07-0025</a>	◆ Impurity D (EP): 7-[4-[4-(3-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-82-8		25mg	
<a href="#">MM0961.04-0025</a>	◆ Impurity E (EP): 7-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]quinolin-2(1H)-one ◆ Related compound G (USP): 7-4-[4-(2,3-dichlorophenyl)piperazin-1-yl]butoxyquinolin-2(1H)-one	129722-25-4		25mg	
<a href="#">MM0961.03-0025</a>	◆ Impurity F (EP): 7-[4-[4-(2,3-Dichlorophenyl)-1-oxidopiperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one (Aripiprazole N-Oxide) ◆ Related compound F (USP): 4-(2,3-dichlorophenyl)-1-[4-(2-oxo-1,2,3,4-tetrahydroquinolin-7-yloxy)butyl]piperazin 1-oxide	573691-09-5		25mg	
<a href="#">MM0961.01-0025</a>	◆ 7-(4-Hydroxybutoxy)-3,4-dihydroquinolin-2(1H)-one ◆ Related compound B (USP): 7-(4-hydroxy-butoxy)-3,4-dihydroquinolin-2(1H)-one	889443-20-3		25mg	
<a href="#">MM0961.05-0025</a>	7-(4-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]butoxy)-3,4-dihydroquinolin-2(1H)-one ◆ Related compound H (USP): 7-(4-4-[4-(2,3-dichlorophenyl)piperazin-1-yl]butoxybutoxy)-3,4-dihydroquinolin-2(1H)-one	n/a		25mg	
<a href="#">MM0961.06</a>	7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	120004-79-7		100mg	
<a href="#">MM0961.06-0025</a>	7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	120004-79-7		25mg	
<a href="#">MM0961.08-0025</a>	◆ 7-Hydroxy-2(1H)-quinolinone	70500-72-0		25mg	
<a href="#">MM0961.09</a>	◆ 7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone	129722-34-5		100mg	
<a href="#">MM0961.09-0025</a>	◆ 7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone	129722-34-5		25mg	
<a href="#">MM0961.10</a>	3-Methoxyaniline	536-90-3		100mg	
<a href="#">MM0961.15-0025</a>	◆ N-(3-Methoxyphenyl)prop-2-enamide	17208-99-0		25mg	
<a href="#">MM0961.19-0025</a>	7-(4-Iodobutoxy)-3,4-dihydro-2(1H)-quinolinone	952308-47-3		25mg	
<a href="#">MM0961.20-0025</a>	7-(4-Bromobutoxy)-2(1H)-quinolinone	203395-59-9		25mg	
<a href="#">MM0961.25-0025</a>	◆ 4-[(2-Oxo-3,4-dihydroquinolin-7(1H)-yl)oxy]butanoic Acid	58899-27-7		25mg	

# Pharmaceutical APIs and impurities

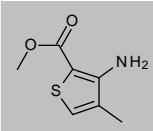
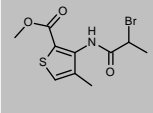
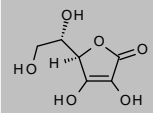
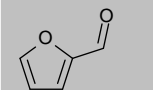
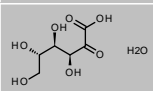
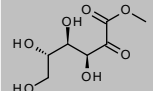
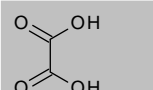
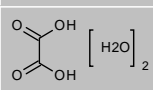
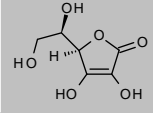
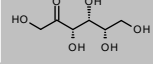
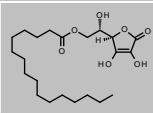
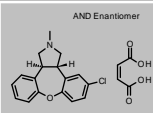
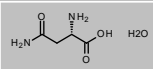
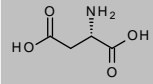
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0961.30-0025</a>	7-[4-[4-(3,4-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone	203395-75-9		25mg	
<b>Arprinocid</b>					
<a href="#">MM3689.00</a>	◆ Arprinocid	55779-18-5		250mg	
<b>Artemether</b>					
<a href="#">MM3252.00</a>	◆ Artemether	71963-77-4		250mg	
<a href="#">MM3252.02-0025</a>	α-Artemether ((3R,5aS,6R,8aS,9R,10R,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin) <b>Related compound B (USP):</b> (3R,5aS,6R,8aS,9R,10R,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin	71939-51-0		25mg	
<b>Artesunate</b>					
<b>N</b> <b>e</b> <b>w</b>	<a href="#">MM3253.00-0250</a>	‡ Artesunate	88495-63-0	250mg	
	<a href="#">MM3253.01</a>	◆ Anhydrodihydroartemisinin <b>Related compound C (USP):</b> Anhydrodihydroartemisinin	82596-30-3	100mg	
	<a href="#">MM3253.01-0025</a>	◆ Anhydrodihydroartemisinin <b>Related compound C (USP):</b> Anhydrodihydroartemisinin	82596-30-3	25mg	
<b>Articaine Hydrochloride</b>					
	<a href="#">MM0369.00</a>	‡ Articaine Hydrochloride	23964-57-0	250mg	
	<a href="#">MM0369.11-0250</a>	◆ Articaine	23964-58-1	250mg	
	<a href="#">MM0369.01</a>	<b>Impurity A (EP) as Hydrochloride:</b> Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Acetamidoarticaine Hydrochloride) <b>Related compound A (USP):</b> Methyl 4-methyl-3-[2-(propylamino)acetamido]thiophene-2-carboxylate	n/a	100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0369.01-0025</a>	<p><b>Impurity A</b> (EP) as Hydrochloride: Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Acetamidoarticaine Hydrochloride)</p> <p><b>Related compound A (USP):</b> Methyl 4-methyl-3-[2-(propylamino)acetamido]thiophene-2-carboxylate</p>	n/a		25mg	
<a href="#">MM0369.02</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: 4-Methyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]-thiophene-2-carboxylic Acid Hydrochloride (Articaine Acid Hydrochloride)</p> <p><b>Related compound B (USP):</b> 4-methyl-3-[2-(propylamino)propanoyl]aminothiophene-2-carboxylic acid</p>	n/a		50mg	
<a href="#">MM0369.03</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-ethyl 4-Methyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Articaine Isopropyl Ester Hydrochloride)</p>	n/a		100mg	
<a href="#">MM0369.03-0025</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-ethyl 4-Methyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Articaine Isopropyl Ester Hydrochloride)</p>	n/a		25mg	
<a href="#">MM0369.04-0025</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Ethylarticaine Hydrochloride)</p>	2602451-79-4		25mg	
<a href="#">MM0369.04-0100</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Ethylarticaine Hydrochloride)</p>	2602451-79-4		100mg	
<a href="#">MM0369.13-0025</a>	<p><b>Impurity E</b> (EP): Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate (Isopropylarticaine)</p> <p><b>Related compound E (USP):</b> Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate</p>	1796888-45-3		25mg	
<a href="#">MM0369.05</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Isopropylarticaine Hydrochloride)</p> <p><b>Related compound E (USP):</b> Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate</p>	n/a		100mg	
<a href="#">MM0369.05-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Isopropylarticaine Hydrochloride)</p> <p><b>Related compound E (USP):</b> Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate</p>	n/a		25mg	
<a href="#">MM0369.06</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: 4-Methyl-N-propyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxamide Hydrochloride (Articaine Acid Propionamide Hydrochloride)</p>	n/a		50mg	
<a href="#">MM0369.07-0025</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Butylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Butylarticaine Hydrochloride)</p>	23964-59-2		25mg	
<a href="#">MM0369.08-0025</a>	<p><b>Impurity H</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Dipropylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Dipropylarticaine Hydrochloride)</p>	2602451-77-2		25mg	
<a href="#">MM0369.09</a>	<p><b>Impurity I</b> (EP): Methyl 3-Amino-4-methylthiophene-2-carboxylate (3-Aminoarticaine)</p>	85006-31-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0369.09-0025</a>	◆ <b>Impurity I</b> (EP): Methyl 3-Amino-4-methylthiophene-2-carboxylate (3-Aminoarticaïne)	85006-31-1		25mg	
<a href="#">MM0369.10-0025</a>	◆ <b>Impurity J</b> (EP): Methyl 3-[[[(2RS)-2-Bromopropanoyl]amino]-4-methylthiophene-2-carboxylate (Bromo Compound)	1160919-46-9		25mg	
<b>Ascorbic Acid</b>					
<a href="#">MM0166.00</a>	◆ <b>L-Ascorbic Acid</b>	50-81-7		500mg	
<a href="#">MM0397.02-0500</a>	<b>Impurity A</b> (EP): 2-Furaldehyde (Furane-2-carbaldehyde, Furfural)	98-01-1		500mg	
<a href="#">MM0166.08-0025</a>	<b>Impurity C</b> (EP) as Monohydrate: L-xylo-Hex-2-ulosonic Acid Monohydrate (L-Sorbosonic Acid Monohydrate)	219905-82-5		25mg	
<a href="#">MM0166.09-0025</a>	<b>Impurity D</b> (EP): Methyl L-xylo-Hex-2-ulosonate (Methyl L-Sorbosonate)	3031-98-9		25mg	
<a href="#">MM0928.01</a>	<b>Impurity E</b> (EP): Oxalic Acid	144-62-7		500mg	
<a href="#">MM0928.00</a>	<b>Impurity E</b> (EP) as Dihydrate: Oxalic Acid Dihydrate	6153-56-6		500mg	
<a href="#">MM0166.10-0100</a>	<b>Impurity F</b> (EP): (5R)-5-[(1R)-1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one (D-Isoascorbic Acid)	89-65-6		100mg	
<a href="#">MM0166.05-0025</a>	L-(-)-Sorbose	87-79-6		25mg	
<b>Ascorbyl Palmitate</b>					
<a href="#">MM1999.00-0250</a>	◆ <b>Ascorbyl Palmitate</b>	137-66-6		250mg	
<b>Asenapine Maleate</b>					
<a href="#">MM3491.00</a>	◆ <b>Asenapine Maleate</b>	85650-56-2		250mg	
<b>Asparagine Monohydrate</b>					
<a href="#">MM0765.00</a>	‡ <b>Asparagine Monohydrate</b> (L-Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM0567.00</a>	◆ <b>Impurity A</b> (EP): (2S)-2-Aminobutanedioic Acid (Aspartic Acid)	56-84-8		500mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1333.00</a>	‡ <b>Impurity B</b> (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0460.10-0250</a>	‡ <b>Impurity D</b> (EP): (2E)-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM0169.00-0250</a>	‡ <b>Impurity E</b> (EP): (2S)-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<a href="#">MM0765.01-0025</a>	Phenylacetylaspargine	2752-49-0		25mg	

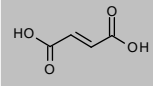
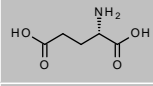
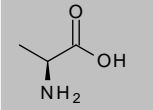
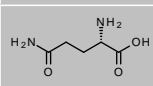
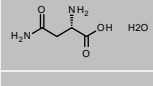
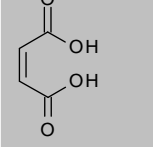
### Aspartame

<a href="#">MM0314.00</a>	‡ <b>Aspartame</b>	22839-47-0		500mg	
<a href="#">MM0314.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(5-Benzyl-3,6-dioxopiperazin-2-yl)acetic Acid (Diketopiperazine) ◆ <b>Related compound A (USP)</b> : [(2S,5S)-5-Benzyl-3,6-dioxopiperazin-2-yl]acetic acid	5262-10-2		25mg	
<a href="#">MM0314.02</a>	<b>Impurity B</b> (EP): L-Aspartyl-L-phenylalanine	13433-09-5		100mg	
<a href="#">MM0314.02-0025</a>	<b>Impurity B</b> (EP): L-Aspartyl-L-phenylalanine	13433-09-5		25mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity C</b> (EP): (2S)-2-Amino-3-phenylpropanoic Acid (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM0314.03</a>	◆ <b>Impurity C</b> (EP) as Racemate: 2-Amino-3-phenylpropanoic Acid (Phenylalanine)	150-30-1		100mg	
<a href="#">MM0314.03-0025</a>	◆ <b>Impurity C</b> (EP) as Racemate: 2-Amino-3-phenylpropanoic Acid (Phenylalanine)	150-30-1		25mg	
<a href="#">MM0314.04</a>	◆ Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<a href="#">MM0314.04-0025</a>	◆ Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		25mg	
<a href="#">MM0314.06-0025</a>	◆ L-Phenylalanine Methyl Ester Hydrochloride	7524-50-7		25mg	

### Aspartic Acid

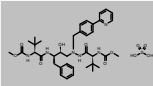
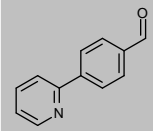
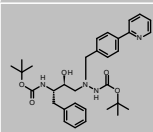
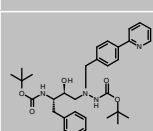
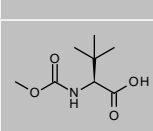
<a href="#">MM0567.00</a>	◆ <b>Aspartic Acid</b>	56-84-8		500mg	
<a href="#">MM1332.00</a>	<b>Impurity A</b> (EP): (2RS)-2-Hydroxybutanedioic Acid (Malic Acid)	6915-15-7		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.10-0250</a>	‡ <b>Impurity B</b> (EP): (2E)-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1333.00</a>	‡ <b>Impurity C</b> (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0566.00</a>	‡ <b>Impurity D</b> (EP): (2S)-2-Aminopropanoic Acid (Alanine)	56-41-7		500mg	
<a href="#">MM0567.05-0100</a>	<b>Impurity E</b> (EP): Butanedioic Acid (Succinic Acid)	110-15-6		100mg	
<a href="#">MM0169.00-0250</a>	‡ <b>Impurity F</b> (EP): (2S)-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<a href="#">MM0765.00</a>	‡ <b>Impurity G</b> (EP) as Monohydrate: (2S)-2,4-Diamino-4-oxobutanoic Acid Monohydrate (Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM1439.00-0250</a>	‡ <b>Impurity H</b> (EP): (2Z)-But-2-enedioic Acid (Maleic Acid)	110-16-7		250mg	

### Aspirin, see Acetylsalicylic Acid

### Atazanavir Sulfate

<a href="#">MM3514.00</a>	◆ <b>Atazanavir Sulfate</b>	229975-97-7		100mg	
<a href="#">MM3514.06-0025</a>	<b>Impurity B</b> (EP): 4-(Pyridin-2-yl)benzaldehyde	127406-56-8		25mg	
<a href="#">MM3514.02</a>	◆ <b>Impurity J</b> (EP): <i>tert</i> -Butyl 2-[(2S,3S)-3-( <i>tert</i> -Butoxyformamido)-2-hydroxy-4-phenylbutyl]-2-[[4-(pyridin-2-yl)phenyl]methyl]hydrazine-1-carboxylate ( <i>tert</i> -Butyl <i>N</i> -[(1S,2S)-1-Benzyl-3-[( <i>tert</i> -butoxycarbonylamino)-[[4-(2-pyridyl)phenyl]methyl]amino]-2-hydroxy-propyl]carbamate)	198904-86-8		100mg	
<a href="#">MM3514.02-0025</a>	◆ <b>Impurity J</b> (EP): <i>tert</i> -Butyl 2-[(2S,3S)-3-( <i>tert</i> -Butoxyformamido)-2-hydroxy-4-phenylbutyl]-2-[[4-(pyridin-2-yl)phenyl]methyl]hydrazine-1-carboxylate ( <i>tert</i> -Butyl <i>N</i> -[(1S,2S)-1-Benzyl-3-[( <i>tert</i> -butoxycarbonylamino)-[[4-(2-pyridyl)phenyl]methyl]amino]-2-hydroxy-propyl]carbamate)	198904-86-8		25mg	
<a href="#">MM3514.03-0025</a>	<b>Impurity K</b> (EP): (2S)-2-(Methoxyformamido)-3,3-dimethylbutanoic Acid (( <i>S</i> )-2-(Methoxycarbonylamino)-3,3-dimethylbutanoic Acid) <b>Related compound A (USP):</b> ( <i>S</i> )-2-[(Methoxycarbonyl)amino]-3,3-dimethylbutanoic acid	162537-11-3		25mg	

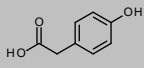
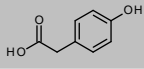
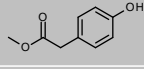
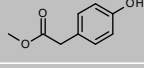
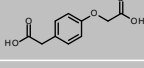
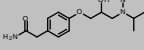
### Atenolol

<a href="#">MM0013.00</a>	◆ <b>Atenolol</b>	29122-68-7		500mg	
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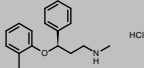
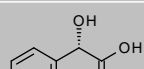
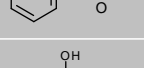
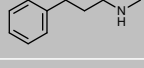
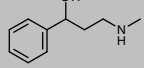
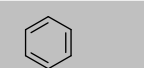
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0013.03</a>	◆ <b>Impurity A</b> (EP): 2-(4-Hydroxyphenyl)-acetamide	17194-82-0		100mg	
<a href="#">MM0013.03-0025</a>	◆ <b>Impurity A</b> (EP): 2-(4-Hydroxyphenyl)-acetamide	17194-82-0		25mg	
<a href="#">MM0013.05</a>	◆ <b>Impurity B</b> (EP): 2-[4-[(2RS)-2,3-Dihydroxypropoxy]phenyl]acetamide <b>Related compound A (USP):</b> 2-[4-(2,3-Dihydroxypropoxy)phenyl]acetamide	61698-76-8		100mg	
<a href="#">MM0013.05-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-[(2RS)-2,3-Dihydroxypropoxy]phenyl]acetamide <b>Related compound A (USP):</b> 2-[4-(2,3-Dihydroxypropoxy)phenyl]acetamide	61698-76-8		25mg	
<a href="#">MM0013.01</a>	2-[4-[(2RS)-Oxiran-2-yl]methoxy]phenyl]-acetamide	29122-69-8		100mg	
<a href="#">MM0013.01-0025</a>	2-[4-[(2RS)-Oxiran-2-yl]methoxy]phenyl]-acetamide	29122-69-8		25mg	
<a href="#">MM0013.06-0025</a>	<b>Impurity D</b> (EP): 2-[4-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]acetamide	115538-83-5		25mg	
<a href="#">MM0013.07-0025</a>	◆ <b>Impurity E</b> (EP): 2,2'-[(2-Hydroxypropane-1,3-diyloxy-4,1-phenylene)]diacetamide <b>Related compound E (USP):</b> 2,2'-[(2-Hydroxypropane-1,3-diyloxy)bis(4,1-phenylene)]diacetamide	141650-31-9		25mg	
<a href="#">MM0013.02</a>	◆ <b>Impurity F</b> (EP): 2,2'-[[1-(Methylethyl)imino]bis(2-hydroxypropane-3,1-diyloxy-4,1-phenylene)]diacetamide <b>Related compound D (USP):</b> N-Isopropyl-N,N-bis[3-[4-(2-amino-2-oxoethyl)phenoxy]-2-hydroxyprop-1-ylamine	87619-83-8		50mg	
<a href="#">MM0013.04</a>	◆ <b>Impurity G</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetic Acid <b>Related compound C (USP):</b> 2-[4-[2-hydroxy-3-(isopropylamino)propoxy]phenyl]acetic acid	56392-14-4		50mg	
<a href="#">MM0013.08</a>	◆ <b>Impurity H</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetonitrile <b>Related compound B (USP):</b> 2-[4-[2-hydroxy-3-(isopropylamino)propoxy]phenyl]acetonitrile	29277-73-4		100mg	
<a href="#">MM0013.08-0025</a>	◆ <b>Impurity H</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetonitrile <b>Related compound B (USP):</b> 2-[4-[2-hydroxy-3-(isopropylamino)propoxy]phenyl]acetonitrile	29277-73-4		25mg	
<a href="#">MM0013.17</a>	<b>Impurity I</b> (EP): 2-[4-[(2RS)-3-(Ethylamino)-2-hydroxypropoxy]phenyl]acetamide <b>Related compound E (USP):</b> 2-[4-[3-(ethylamino)-2-hydroxypropoxy]phenyl]acetamide	1797116-92-7		50mg	
<a href="#">MM0013.18-0025</a>	<b>Impurity J</b> (EP): 2-[4-[(2RS)-3-Amino-2-hydroxypropoxy]phenyl]acetamide ( <i>N</i> -Desisopropylatenolol)	81346-71-6		25mg	
<a href="#">MM0013.09</a>	2-[4-[(Oxiran-2-yl)methoxy]phenyl]acetonitrile	35198-42-6		100mg	
<a href="#">MM0013.09-0025</a>	2-[4-[(Oxiran-2-yl)methoxy]phenyl]acetonitrile	35198-42-6		25mg	
<a href="#">MM0013.10</a>	2-[4-(3-Chloro-2-hydroxypropoxy)phenyl]acetonitrile	142037-04-5		100mg	
<a href="#">MM0013.11</a>	4-(2,3-Epoxypropoxy)phenylacetic Acid	72224-25-0		100mg	
<a href="#">MM0013.11-0025</a>	4-(2,3-Epoxypropoxy)phenylacetic Acid	72224-25-0		25mg	

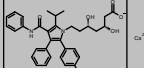
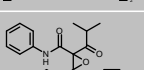
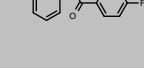
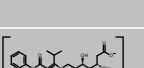
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0013.13</a>	◆ 4-Hydroxyphenylacetic Acid	156-38-7		100mg	
<a href="#">MM0013.13-0025</a>	◆ 4-Hydroxyphenylacetic Acid	156-38-7		25mg	
<a href="#">MM0013.14</a>	◆ Methyl 4-Hydroxyphenylacetate	14199-15-6		100mg	
<a href="#">MM0013.14-0025</a>	◆ Methyl 4-Hydroxyphenylacetate	14199-15-6		25mg	
<a href="#">MM0013.19-0025</a>	4-(Carboxymethoxy)benzeneacetic Acid	52299-08-8		25mg	
<a href="#">MM0013.20-0025</a>	N-Nitrosoatenolol	134720-04-0		25mg	

### Atomoxetine Hydrochloride

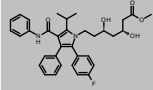
<a href="#">MM1304.00</a>	‡ <b>Atomoxetine Hydrochloride</b>	82248-59-7		250mg	
<a href="#">MM1304.05-0025</a>	◆ <b>Impurity E (EP):</b> (2S)-2-Hydroxy-2-phenylacetic Acid (L-Mandelic Acid)	17199-29-0		25mg	
<a href="#">MM0256.01</a>	◆ <b>Impurity H (EP):</b> (1R)-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		100mg	
<a href="#">MM0256.01-0025</a>	◆ <b>Impurity H (EP):</b> (1R)-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		25mg	
<a href="#">MM1304.06</a>	(1R)-3-(Methylamino)-1-phenylpropan-1-ol ◆ <b>Related compound A (USP):</b> 3-(Methylamino)-1-phenylpropan-1-ol	115290-81-8		100mg	
<a href="#">MM1304.06-0025</a>	(1R)-3-(Methylamino)-1-phenylpropan-1-ol ◆ <b>Related compound A (USP):</b> 3-(Methylamino)-1-phenylpropan-1-ol	115290-81-8		25mg	

### Atorvastatin Calcium Trihydrate

<a href="#">MM0400.00</a>	‡ <b>Atorvastatin Calcium</b>	134523-03-8		100mg	
<a href="#">MM0400.11-0025</a>	<b>Impurity D (EP):</b> 3-[(4-Fluorophenyl)carbonyl]-2-(2-methylpropanoyl)-N,3-diphenyloxirane-2-carboxamide ◆ <b>Related compound D (USP):</b> Epoxide impurity, or 3-(4-Fluorobenzoyl)-2-isobutyryl-3-phenyl-oxirane-2-carboxylic	148146-51-4		25mg	
<a href="#">MM0400.28-0025</a>	<b>Impurity E (EP) as Calcium Salt:</b> (3S,5S)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid Calcium Salt (ent-Atorvastatin Calcium Salt) ◆ <b>Related compound E (USP):</b> 3S, 5S enantiomer of Atorvastatin	1105067-88-6		25mg	
<a href="#">MM0400.12</a>	<b>Impurity G (EP) as Calcium Salt:</b> (3R,5R)-7-[2-(4-)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxy-methoxyheptanoic Acid Calcium Salt (3-O-Methylatorvastatin Calcium Salt)	887196-29-4		100mg	

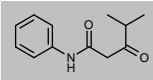
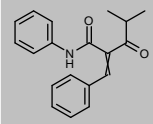
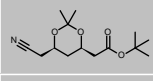
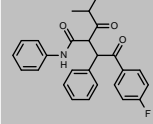
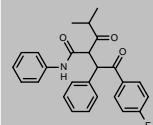
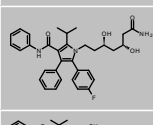
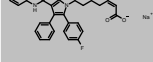


# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0400.12-0025</a>	<b>Impurity G</b> (EP) as Calcium Salt: (3R,5R)-7-[2-(4-)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxy-7-methoxyheptanoic Acid Calcium Salt (3-O-Methylatorvastatin Calcium Salt)	887196-29-4		25mg	
<a href="#">MM0400.01</a>	<b>Impurity H</b> (EP): (4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one (Atorvastatin Lactone) ♦ <b>Related compound H (USP):</b> Lactone Impurity, 5-(4-Fluorophenyl)-1-2-[(2R, 4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl-2-isopropyl-N,4-diphenyl-1H-pyrrole-3-carboxamide	125995-03-1		100mg	
<a href="#">MM0400.01-0025</a>	<b>Impurity H</b> (EP): (4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one (Atorvastatin Lactone) ♦ <b>Related compound H (USP):</b> Lactone Impurity, 5-(4-Fluorophenyl)-1-2-[(2R, 4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl-2-isopropyl-N,4-diphenyl-1H-pyrrole-3-carboxamide	125995-03-1		25mg	
<a href="#">MM0400.04-0025</a>	<b>Impurity I</b> (EP): <i>tert</i> -Butyl [(4R,6R)-6-[2-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetate (1,1-Dimethylethyl (4R-cis)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1-H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxane-4-acetate) <b>Related compound I (USP):</b> <i>tert</i> -Butyl 2-((4R,6R)-6-2-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl-2,2-dimethyl-1,3-dioxan-4-yl)acetate	125971-95-1		25mg	
<a href="#">MM0400.02</a>	<b>Impurity K</b> (EP): Methyl (3R,5R)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Methyl Ester)	345891-62-5		100mg	
<a href="#">MM0400.02-0025</a>	<b>Impurity K</b> (EP): Methyl (3R,5R)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Methyl Ester)	345891-62-5		25mg	
<a href="#">MM0400.30</a>	<b>Impurity M:</b> Ethyl (3R,5R)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Ethyl Ester)	1146977-93-6		100mg	
<a href="#">MM0400.30-0025</a>	<b>Impurity M:</b> Ethyl (3R,5R)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Ethyl Ester)	1146977-93-6		25mg	
<a href="#">MM0400.35-0025</a>	<b>Impurity N</b> (EP): <i>tert</i> -Butyl (3R,5R)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin <i>tert</i> -Butyl Ester)	134395-00-9		25mg	
<a href="#">MM0400.41-0025</a>	<b>Impurity P</b> (EP): [(4R,6R)-6-[2-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetic Acid (Atorvastatin Acetonide)	581772-29-4		25mg	
<a href="#">MM0400.05</a>	1,1-Dimethylethyl (4R-cis)-6-Aminoethyl-2,2-dimethyl-1,3-dioxane-4-acetate	125995-13-3		100mg	
<a href="#">MM0400.13</a>	1-[2-[(2S)-3,6-Dihydro-6-oxo-2H-pyran-2-yl]ethyl]-5-(4-fluorophenyl)-2-(1-methylethyl)-N,4-diphenyl-1H-pyrrole-3-carboxamide (Atorvastatin eliminated Lactone)	442851-50-5		100mg	
<a href="#">MM0400.13-0025</a>	1-[2-[(2S)-3,6-Dihydro-6-oxo-2H-pyran-2-yl]ethyl]-5-(4-fluorophenyl)-2-(1-methylethyl)-N,4-diphenyl-1H-pyrrole-3-carboxamide (Atorvastatin eliminated Lactone)	442851-50-5		25mg	
<a href="#">MM0400.31-0025</a>	Atorvastatin Isopropyl Ester	1035205-25-4		25mg	



## Pharmaceutical APIs and impurities

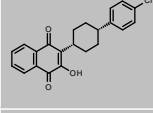
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0400.32-0025</a>	◆ 4-Methyl-3-oxo-N-phenylpentanamide	124401-38-3		25mg	
<a href="#">MM0400.33-0025</a>	◆ 2-Benzylidene-4-methyl-3-oxo-N-phenylpentanamide	125971-57-5		25mg	
<a href="#">MM0400.37-0025</a>	◆ 1,1-Dimethylethyl 2-[(4R,6R)-6-(Cyanomethyl)-2,2-dimethyl-1,3-dioxan-4-yl]acetate	125971-94-0		25mg	
<a href="#">MM0400.03</a>	◆ 2-[2-(4-Fluorophenyl)-2-oxo-1-phenylethyl]-4-methyl-3-oxo-N-phenylpentanamide (4-Fluoro-α-(2-methyl-1-oxopropyl)-?-oxo-N,β-diphenylbenzenebutanamide)	125971-96-2		100mg	
<a href="#">MM0400.03-0025</a>	◆ 2-[2-(4-Fluorophenyl)-2-oxo-1-phenylethyl]-4-methyl-3-oxo-N-phenylpentanamide (4-Fluoro-α-(2-methyl-1-oxopropyl)-?-oxo-N,β-diphenylbenzenebutanamide)	125971-96-2		25mg	
<a href="#">MM0400.39-0025</a>	(3R,5R)-Atorvastatin Amide	2125501-02-0		25mg	
<a href="#">MM0400.46-0025</a>	(S,Z)-7-[2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxyhept-2-enoic Acid Sodium Salt	1659317-56-2		25mg	

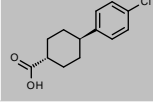
### Atosiban Acetate

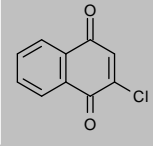
<a href="#">MM3515.00</a>	‡ Atosiban Acetate	914453-95-5		100mg	
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### Atovaquone

<a href="#">MM3007.00</a>	‡ Atovaquone	95233-18-4		250mg	
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<a href="#">MM3007.01-0025</a>	◆ <b>Impurity B (EP):</b> 2-[cis-4-(4-Chlorophenyl)cyclohexyl]-3-hydroxynaphthalene-1,4-dione ( <i>cis</i> -Atovaquone) <b>Related compound A (USP):</b> cis-2-[4-(4-chlorophenyl)cyclohexyl]-3-hydroxy-1,4-naphthoquinone	137732-39-9		25mg	
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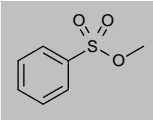
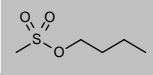
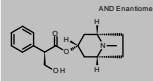
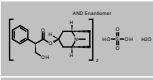
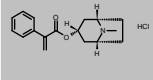
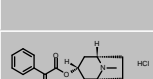
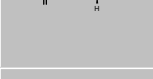
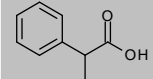
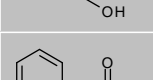
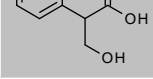
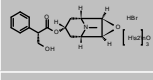
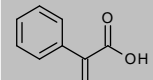
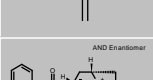
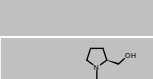
<a href="#">MM3007.07-0025</a>	trans-4-(4-Chlorophenyl)cyclohexanecarboxylic Acid	49708-81-8		25mg	
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<a href="#">MM3007.08-0025</a>	◆ 2-Chloronaphthalene-1,4-dione (2-Chloro-1,4-naphthoquinone)	1010-60-2		25mg	
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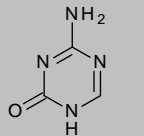
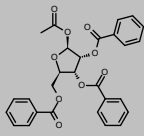
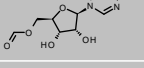
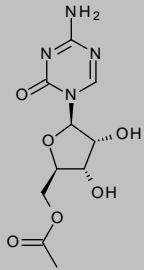
### Atracurium Besilate

<a href="#">MM0858.00</a>	Atracurium Besilate	64228-81-5		250mg	
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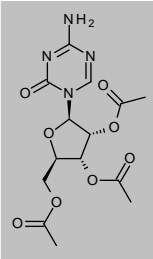
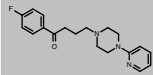
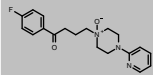
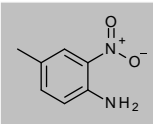
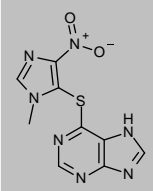
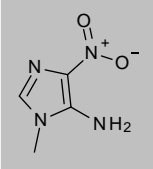
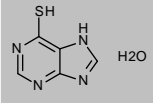
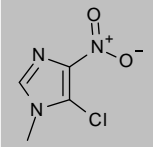
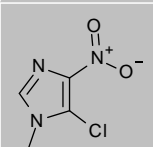
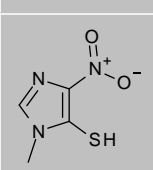
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0858.13</a>	◆ <b>Impurity J</b> (EP): Methyl Benzenesulphonate	80-18-2		100mg	
<a href="#">MM1314.01-0250</a>	Butyl Methanesulfonate	1912-32-9		250mg	
<b>Atropine</b>					
<a href="#">MM0289.18</a>	‡ <b>Atropine</b>	51-55-8		250mg	
<a href="#">MM0289.00-0250</a>	‡ <b>Atropine Sulphate</b>	5908-99-6		250mg	
<a href="#">MM0289.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylpropenoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		100mg	
<a href="#">MM0289.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylpropenoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		25mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)	552-63-6		25mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity F</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0289.03</a>	◆ Atropic Acid	492-38-6		100mg	
<a href="#">MM0289.03-0025</a>	◆ Atropic Acid	492-38-6		25mg	
<a href="#">MM0289.19-0025</a>	Atropine N-Oxide Hydrochloride	4574-60-1		25mg	
<b>Avanafil</b>					
<a href="#">MM3313.00</a>	‡ <b>Avanafil</b>	330784-47-9		100mg	
<b>Axitinib</b>					
<a href="#">MM3922.00-0250</a>	‡ <b>Axitinib</b>	319460-85-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Azacitidine</b>					
<a href="#">MM1259.00</a>	‡ <b>Azacitidine</b>	320-67-2		250mg	
<a href="#">MM1259.02-0025</a>	5-Azacytosine (4-Amino-1,3,5-triazin-2(1H)-one) <b>Related compound A (USP):</b> 4-Amino-1,3,5-triazin-2(1H)-one	931-86-2		25mg	
<a href="#">MM1259.03</a>	1-O-Acetyl-2,3,5-tri-O-benzoyl-β-D-ribofuranose <b>Related compound B (USP):</b> 1-O-Acetyl-2,3,5-tri-O-benzoyl-Beta-D-ribofuranose	6974-32-9		100mg	
<a href="#">MM1259.03-0025</a>	1-O-Acetyl-2,3,5-tri-O-benzoyl-β-D-ribofuranose <b>Related compound B (USP):</b> 1-O-Acetyl-2,3,5-tri-O-benzoyl-Beta-D-ribofuranose	6974-32-9		25mg	
<a href="#">MM1259.04</a>	1-β-D-Ribofuranosyl-3-guanylylurea Picrate <b>Related compound C (USP):</b> 1-beta-D-Ribofuranosyl-3-guanylylurea	4336-46-3		50mg	
<a href="#">MM1259.05-0025</a>	5'-O-Formylazacitidine	n/a		25mg	
<a href="#">MM1259.06-0025</a>	1,2,3,5-Tetra-O-acetyl-β-D-ribofuranose	13035-61-5		25mg	
<a href="#">MM1259.08-0025</a>	1-(5'-O-Acetyl-β-D-ribofuranosyl)-4-amino-1,3,5-triazin-2(1H)-one (5'-O-Acetylazacitidine)	1174733-90-4		25mg	
<a href="#">MM1259.09-0025</a>	4-Amino-1-[2,3-O-(1-methylethylidene)-β-D-ribofuranosyl]-1,3,5-triazin-2(1H)-one (2',3'-O-(1-methylethylidene)azacitidine)	65370-90-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1259.20-0025</a>	2',3',5'-Tri- <i>O</i> -acetyl-5-azacytidine	10302-78-0		25mg	
<b>Azaperone</b>					
<a href="#">MM1164.00</a>	◆ Azaperone	1649-18-9		250mg	
<a href="#">MM1164.01-0025</a>	Azaperone N-Oxide	66065-28-9		25mg	
<b>Azapropazone</b>					
<a href="#">MM0245.06-0025</a>	◆ 4-Methyl-2-nitroaniline	89-62-3		25mg	
<b>Azathioprine</b>					
<a href="#">MM1532.00</a>	‡ Azathioprine	446-86-6		250mg	
<a href="#">MM1532.07-0025</a>	<b>Impurity A</b> (EP): 1-Methyl-4-nitro-1 <i>H</i> -imidazol-5-amine <b>Related compound A (USP)</b> : 1-methyl-4-nitro-1 <i>H</i> -imidazol-5-amine	4531-54-8		25mg	
<a href="#">MM1537.00-0250</a>	‡ <b>Impurity B</b> (EP) as Monohydrate: 7 <i>H</i> -Purine-6-thiol Monohydrate (Mercaptopurine Monohydrate)	6112-76-1		250mg	
<a href="#">MM1532.01</a>	◆ <b>Impurity C</b> (EP): 5-Chloro-1-methyl-4-nitro-1 <i>H</i> -imidazole	4897-25-0		100mg	
<a href="#">MM1532.01-0025</a>	◆ <b>Impurity C</b> (EP): 5-Chloro-1-methyl-4-nitro-1 <i>H</i> -imidazole	4897-25-0		25mg	
<a href="#">MM1532.08-0025</a>	<b>Impurity D</b> (EP): 1-Methyl-4-nitro-1 <i>H</i> -imidazole-5-thiol	6339-54-4		25mg	

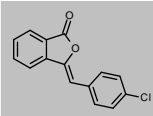
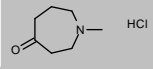
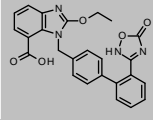
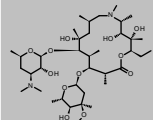
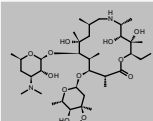
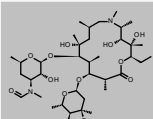
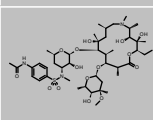
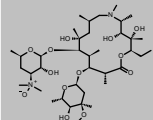
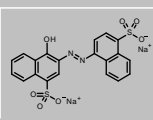
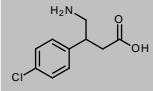
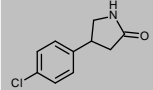
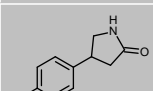
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1532.10-0025</a>	<b>Impurity E</b> (EP) as Sodium Salt: 1-Methyl-4-nitro-1 <i>H</i> -imidazol-5-ol Sodium Salt	35681-68-6		25mg	
<a href="#">MM1047.01</a>	◆ <b>Impurity F</b> (EP): 1,7-Dihydro-6 <i>H</i> -purin-6-one (Hypoxanthine)	68-94-0		100mg	
<a href="#">MM1047.01-0025</a>	◆ <b>Impurity F</b> (EP): 1,7-Dihydro-6 <i>H</i> -purin-6-one (Hypoxanthine)	68-94-0		25mg	
<a href="#">MM1292.00</a>	◆ <b>Impurity G</b> (EP): 6-[(1-Methyl-4-nitro-1 <i>H</i> -imidazol-5-yl)sulfanyl]-7 <i>H</i> -purin-2-amine (Thiamiprine) <b>Related compound G (USP):</b> 6-[(1-methyl-4-nitro-1 <i>H</i> -imidazol-5-yl)thio]-9 <i>H</i> -purin-2-amine	5581-52-2		100mg	
<a href="#">MM1532.04-0025</a>	7-Methylazathioprine	302840-04-6		25mg	
<a href="#">MM1532.05</a>	9-Methylazathioprine	304441-06-3		100mg	
<a href="#">MM1532.05-0025</a>	9-Methylazathioprine	304441-06-3		25mg	
<a href="#">MM1532.06-0025</a>	9-Acetylazathioprine (9-Acetyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	304441-05-2		25mg	
<a href="#">MM0865.00</a>	‡ Thioguanine	154-42-7		250mg	
<b>Azelaic Acid</b>					
<a href="#">MM0687.00</a>	◆ <b>Azelaic Acid</b>	123-99-9		500mg	

# Pharmaceutical APIs and impurities

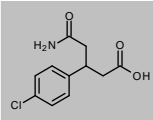
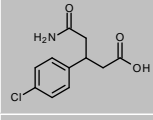
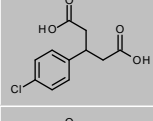
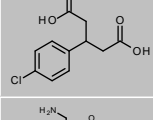
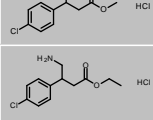
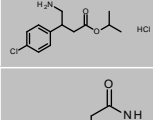
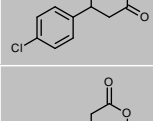
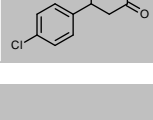
Product Code	Product	CAS No.	CS	Unit	
<b>Azelastine Hydrochloride</b>					
<a href="#">MM0362.00-0250</a>	‡ <b>Azelastine Hydrochloride</b>	79307-93-0		250mg	
<a href="#">MM0362.04</a>	◆ <b>Impurity A (EP): Benzoyldiazane (Benzohydrazide)</b>	613-94-5		100mg	
<a href="#">MM0362.04-0025</a>	◆ <b>Impurity A (EP): Benzoyldiazane (Benzohydrazide)</b>	613-94-5		25mg	
<a href="#">MM0362.07</a>	<b>Impurity B (EP) as Dihydrochloride: 1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane Dihydrochloride</b> <b>Related compound B (USP): N'-(1-methylazepan-4-yl) benzohydrazide</b>	2731998-18-6		100mg	
<a href="#">MM0362.07-0025</a>	<b>Impurity B (EP) as Dihydrochloride: 1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane Dihydrochloride</b> <b>Related compound B (USP): N'-(1-methylazepan-4-yl) benzohydrazide</b>	2731998-18-6		25mg	
<a href="#">MM0362.05</a>	◆ <b>Impurity C (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid</b>	53242-76-5		100mg	
<a href="#">MM0362.05-0025</a>	◆ <b>Impurity C (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid</b>	53242-76-5		25mg	
<a href="#">MM0362.01</a>	<b>Impurity D (EP): 4-(4-Chlorobenzyl)phthalazin-1(2H)-one</b> <b>Related compound D (USP): 4-(4-chlorobenzyl)phthalazin-1(2H)-one</b>	53242-88-9		100mg	
<a href="#">MM0362.01-0025</a>	<b>Impurity D (EP): 4-(4-Chlorobenzyl)phthalazin-1(2H)-one</b> <b>Related compound D (USP): 4-(4-chlorobenzyl)phthalazin-1(2H)-one</b>	53242-88-9		25mg	
<a href="#">MM0362.08</a>	<b>Impurity E (EP): 3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one</b> <b>Related compound E (USP): 3-(4-chlorobenzylidene)isobenzofuran-1(3H)-one</b>	20526-97-0		100mg	
<a href="#">MM0362.08-0025</a>	<b>Impurity E (EP): 3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one</b> <b>Related compound E (USP): 3-(4-chlorobenzylidene)isobenzofuran-1(3H)-one</b>	20526-97-0		25mg	
<a href="#">MM0362.06</a>	◆ <b>Impurity E (EP) as Z-Isomer: (Z)-3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one</b>	105279-16-1		100mg	

# Pharmaceutical APIs and impurities

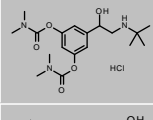
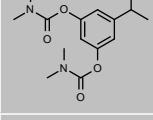
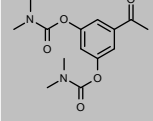
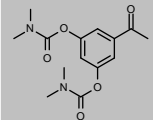
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0362.06-0025</a>	♦ <b>Impurity E</b> (EP) as <i>Z</i> -Isomer: ( <i>Z</i> )-3-(4-Chlorobenzylidene)isobenzofuran-1(3 <i>H</i> )-one	105279-16-1		25mg	
<a href="#">MM0362.03</a>	1-Methylazepan-4-one Hydrochloride	19869-42-2		100mg	
<b>Azilsartan</b>					
<a href="#">MM3924.00-0250</a>	♦ <b>Azilsartan</b>	147403-03-0		250mg	
<b>Azithromycin</b>					
<a href="#">MM1075.00</a>	♦ <b>Azithromycin</b>	83905-01-5		100mg	
<a href="#">MM1075.01</a>	<b>Impurity A</b> (EP): 6-Demethylazithromycin (Azaerythromycin A)	76801-85-9		100mg	
<a href="#">MM1075.03-0025</a>	<b>Impurity F</b> (EP): 3'-N-Demethyl-3'-N-formylazithromycin <b>Related compound F (USP):</b> 3'-N-demethyl-3'-N-formylazithromycin	612069-28-0		25mg	
<a href="#">MM1075.11-0025</a>	<b>Impurity H</b> (EP): 3'-N-[[4-(Acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin <b>Related compound H (USP):</b> 3'-N-[[4-(acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin	612069-30-4		25mg	
<a href="#">MM1075.10-0025</a>	<b>Impurity L</b> (EP): Azithromycin 3'-N-Oxide	90503-06-3		25mg	
<b>Azorubine</b>					
<a href="#">MM3706.00-0250</a>	<b>Azorubine</b>	3567-69-9		250mg	
<b>Baclofen</b>					
<a href="#">MM1235.00</a>	‡ <b>Baclofen</b>	1134-47-0		250mg	
<a href="#">MM1235.02</a>	♦ <b>Impurity A</b> (EP): (4 <i>RS</i> )-4-(4-Chlorophenyl)pyrrolidin-2-one (Baclofen Lactam) <b>Related compound A (USP):</b> 4-(4-Chlorophenyl)-2-pyrrolidinone	22518-27-0		100mg	
<a href="#">MM1235.02-0025</a>	♦ <b>Impurity A</b> (EP): (4 <i>RS</i> )-4-(4-Chlorophenyl)pyrrolidin-2-one (Baclofen Lactam) <b>Related compound A (USP):</b> 4-(4-Chlorophenyl)-2-pyrrolidinone	22518-27-0		25mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1235.03</a>	◆ <b>Impurity B</b> (EP): (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid	1141-23-7		100mg	
<a href="#">MM1235.03-0025</a>	◆ <b>Impurity B</b> (EP): (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid	1141-23-7		25mg	
<a href="#">MM1235.01</a>	◆ 3-(4-Chlorophenyl)glutaric Acid	35271-74-0		100mg	
<a href="#">MM1235.01-0025</a>	◆ 3-(4-Chlorophenyl)glutaric Acid	35271-74-0		25mg	
<a href="#">MM1235.07-0025</a>	◆ Baclofen Methyl Ester Hydrochloride	213407-11-5		25mg	
<a href="#">MM1235.08-0025</a>	Baclofen Ethyl Ester Hydrochloride	204503-99-1		25mg	
<a href="#">MM1235.09-0025</a>	Baclofen Isopropyl Ester Hydrochloride	1332869-11-0		25mg	
<a href="#">MM1235.11-0025</a>	4-(4-Chlorophenyl)piperidine-2,6-dione	84803-46-3		25mg	
<a href="#">MM1235.12-0025</a>	4-(4-Chlorophenyl)tetrahydropyran-2,6-dione	53911-68-5		25mg	

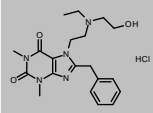
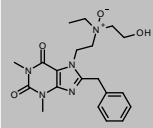
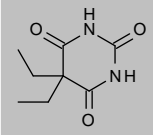
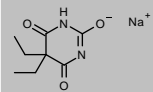
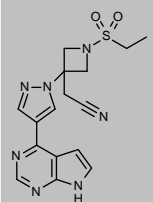
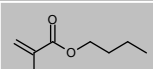
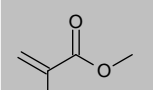
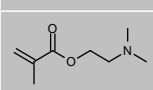
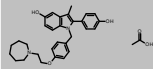
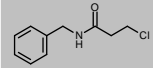
### Bambuterol Hydrochloride

<a href="#">MM0773.00</a>	‡ <b>Bambuterol Hydrochloride</b>	81732-46-9		100mg	
<a href="#">MM0773.04</a>	◆ <b>Impurity D</b> (EP): 5-[(1RS)-1-Hydroxyethyl]-1,3-phenylene Bis(dimethylcarbamate)	112935-93-0		100mg	
<a href="#">MM0773.05</a>	◆ <b>Impurity E</b> (EP): 5-Acetyl-1,3-phenylene Bis(dimethylcarbamate)	81732-48-1		100mg	
<a href="#">MM0773.05-0025</a>	◆ <b>Impurity E</b> (EP): 5-Acetyl-1,3-phenylene Bis(dimethylcarbamate)	81732-48-1		25mg	

### Bamethan Sulfate

<a href="#">MM1822.00</a>	◆ <b>Bamethan Sulfate</b>	5716-20-1		100mg	
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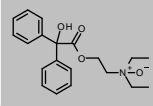
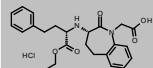
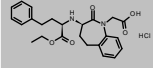
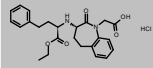
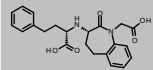
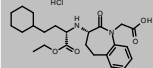
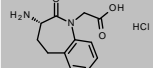
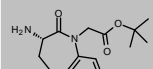
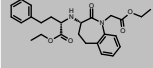
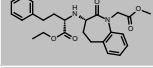
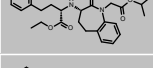
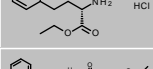
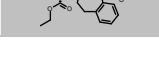
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bamifylline Hydrochloride</b>					
<a href="#">MM1823.00</a>	‡ <b>Bamifylline Hydrochloride</b>	20684-06-4		100mg	
<a href="#">MM1823.01-0025</a>	Bamifylline N-Oxide	n/a		25mg	
<b>Barbital</b>					
<a href="#">MM1721.00</a>	◆ <b>Barbital</b>	57-44-3	<b>CS</b>	100mg	
<b>Barbital Sodium</b>					
<a href="#">MM1652.00</a>	◆ <b>Barbital Sodium</b>	144-02-5	<b>CS</b>	100mg	
<b>Baricitinib</b>					
<a href="#">MM3905.00-0250</a>	‡ <b>Baricitinib</b>	1187594-09-7		250mg	
<b>Basic Butylated Methacrylate Copolymer</b>					
<a href="#">MM0753.01</a>	<b>Impurity A (EP):</b> Butyl Methacrylate	97-88-1		100mg	
<a href="#">MM0753.02</a>	<b>Impurity B (EP):</b> Methyl Methacrylate	80-62-6		100mg	
<a href="#">MM0753.03</a>	◆ <b>Impurity C (EP):</b> 2-(Dimethylamino)ethyl Methacrylate	2867-47-2		100mg	
<b>Bazedoxifene Acetate</b>					
<a href="#">MM3342.00</a>	◆ <b>Bazedoxifene Acetate</b>	198481-33-3		50mg	
<b>Beclamide</b>					
<a href="#">MM1825.00</a>	◆ <b>Beclamide</b>	501-68-8		100mg	

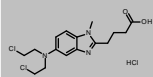
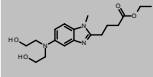
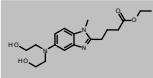
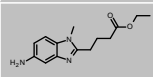
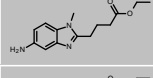
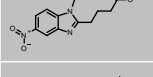
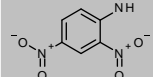
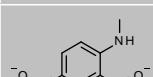

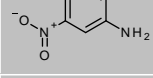
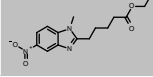
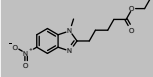
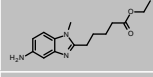
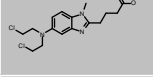
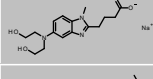
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Beclometasone Dipropionate</b>					
<a href="#">MM0199.00</a>	‡ <b>Beclometasone Dipropionate</b>	5534-09-8		250mg	
<a href="#">MM0199.02</a>	<b>Impurity A</b> (EP): 9-Chloro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Beclometasone 21-Propionate) <b>Related compound A (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	69224-79-9		100mg	
<a href="#">MM0199.02-0025</a>	<b>Impurity A</b> (EP): 9-Chloro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Beclometasone 21-Propionate) <b>Related compound A (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	69224-79-9		25mg	
<a href="#">MM0199.06</a>	◆ <b>Impurity B</b> (EP): 21-(Acetyloxy)-9-chloro-11β-hydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 21-Acetate 17-Propionate)	5534-08-7		100mg	
<a href="#">MM0199.06-0025</a>	<b>Impurity B</b> (EP): 21-(Acetyloxy)-9-chloro-11β-hydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 21-Acetate 17-Propionate)	5534-08-7		25mg	
<a href="#">MM0199.05</a>	◆ <b>Impurity C</b> (EP): 9-Chloro-11β-hydroxy-16β-methyl-3,20-dioxo-17-(propanoyloxy)-pregna-1,4-dien-21-yl Butanoate (Beclometasone 21-Butyrate 17-Propionate)	n/a		100mg	
<a href="#">MM0199.05-0025</a>	◆ <b>Impurity C</b> (EP): 9-Chloro-11β-hydroxy-16β-methyl-3,20-dioxo-17-(propanoyloxy)-pregna-1,4-dien-21-yl Butanoate (Beclometasone 21-Butyrate 17-Propionate)	n/a		25mg	
<a href="#">MM0199.01</a>	◆ <b>Impurity H</b> (EP): 9-Chloro-11β,21-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 17-Propionate) <b>Related compound H (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-17-yl propionate	5534-18-9		100mg	
<a href="#">MM0199.01-0025</a>	◆ <b>Impurity H</b> (EP): 9-Chloro-11β,21-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 17-Propionate) <b>Related compound H (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-17-yl propionate	5534-18-9		25mg	
<a href="#">MM0199.03</a>	9-Chloro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Beclometasone)	4419-39-0		100mg	
<a href="#">MM0199.03-0025</a>	9-Chloro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Beclometasone)	4419-39-0		25mg	
<b>Bemegride</b>					
<a href="#">MM1747.00</a>	◆ <b>Bemegride</b>	64-65-3		100mg	
<b>Benactyzine Hydrochloride</b>					
<a href="#">MM1826.00</a>	◆ <b>Benactyzine Hydrochloride</b>	57-37-4		100mg	

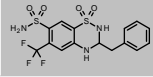
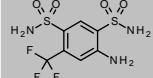
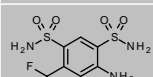
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1826.02-0025</a>	Benactyzine N-Oxide	42771-70-0		25mg	
<b>Benazepril Hydrochloride</b>					
<a href="#">MM1229.00-0250</a>	‡ <b>Benazepril Hydrochloride</b>	86541-74-4		250mg	
	<b>Impurity A</b> (EP) as Hydrochloride: [(3R)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride ( <i>ent</i> -Benazepril Hydrochloride; (1R,3R)-Benazepril Hydrochloride)			25mg	
<a href="#">MM1229.04-0025</a>	<b>Related compound A (USP):</b> (3R)-3-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid	215447-89-5		25mg	
<a href="#">MM1229.08-0025</a>	◆ <b>Impurity B</b> (EP) as (1R,3S)-Enantiomer Hydrochloride: [(3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride ((1R,3S)-Benazepril Hydrochloride)	86541-77-7		25mg	
	<b>Related compound B (USP):</b> (3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid				
<a href="#">MM0274.01-0025</a>	◆ <b>Impurity C</b> (EP): (2S)-2-[[[(3S)-1-(Carboxymethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoic Acid (Benazeprilat)	86541-78-8		25mg	
	<b>Related compound C (USP):</b> (3S)-3-[[[(1S)-1-carboxy-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine]-1-acetic acid				
<a href="#">MM1229.06-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: [(3S)-3-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride	n/a		25mg	
	<b>Related compound D (USP):</b> 3-(1-Ethoxycarbonyl-3-cyclohexyl-(1S)-propyl)amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid				
<a href="#">MM1229.07-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride	n/a		25mg	
	<b>Related compound E (USP):</b> 3-amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid				
<a href="#">MM1229.03-0025</a>	◆ <b>Impurity F</b> (EP): 1,1-Dimethylethyl [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetate	109010-60-8		25mg	
	<b>Related compound F (USP):</b> tert-butyl (S)-2-(3-amino-2-oxo-2,3,4,5-tetrahydro-1H-benzo[b]azepin-1-yl)acetate				
<a href="#">MM1229.02-0025</a>	<b>Impurity G</b> (EP): Ethyl (2S)-2-[[[(3S)-1-(2-Ethoxy-2-oxoethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoate (Benazepril Ethyl Ester)	103129-58-4		25mg	
	<b>Related compound G (USP):</b> ((3-(1-Ethoxycarbonyl-3-phenyl-(1S)-propyl)amino)-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine)-1-acetic acid, ethyl ester				
<a href="#">MM1229.09</a>	Benazepril Methyl Ester	n/a		100mg	
<a href="#">MM1229.10-0025</a>	Benazepril Isopropyl Ester	n/a		25mg	
<a href="#">MM1229.11-0025</a>	Ethyl (2S)-2-Amino-4-phenylbutanoate Hydrochloride (L-Homophenylalanine Ethyl Ester Hydrochloride)	90891-21-7		25mg	
<a href="#">MM1229.12-0100</a>	Benazepril <i>tert</i> -Butyl Ester	109010-61-9		100mg	

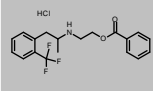
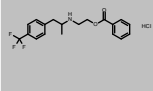
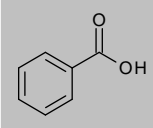
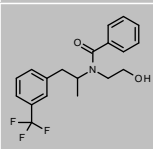
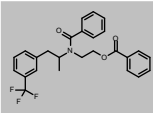
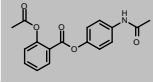
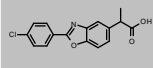
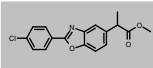
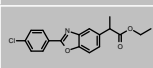
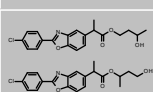
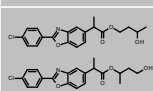
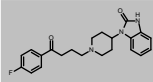
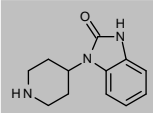
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bendamustine Hydrochloride</b>					
<a href="#">MM0154.00</a>	◆ <b>Bendamustine Hydrochloride</b>	3543-75-7		250mg	
<a href="#">MM0154.02</a>	5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Ethyl Ester ◆ <b>Related compound C (USP):</b> Ethyl 4-5-[bis(2-hydroxyethyl)	3543-74-6		100mg	
<a href="#">MM0154.02-0025</a>	5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Ethyl Ester ◆ <b>Related compound C (USP):</b> Ethyl 4-5-[bis(2-hydroxyethyl)	3543-74-6		25mg	
<a href="#">MM0154.03</a>	◆ 1-Methyl-5-amino-1H-benzimidazole-2-butanoic Acid Ethyl Ester	3543-73-5		100mg	
<a href="#">MM0154.03-0025</a>	◆ 1-Methyl-5-amino-1H-benzimidazole-2-butanoic Acid Ethyl Ester	3543-73-5		25mg	
<a href="#">MM0154.04-0025</a>	Ethyl 4-(1-Methyl-5-nitrobenzimidazol-2-yl)butanoate	3543-72-4		25mg	
<a href="#">MM0154.50</a>	◆ N'-Methyl-2,4-dinitroaniline	2044-88-4		100mg	
<a href="#">MM0154.50-0025</a>	◆ N'-Methyl-2,4-dinitroaniline	2044-88-4		25mg	
<a href="#">MM0154.51-0025</a>	N-Methyl-2-amino-4-nitroaniline	41939-61-1		25mg	
<a href="#">MM0154.53</a>	Ethyl 5-(1-Methyl-5-nitro-benzimidazol-2-yl)pentanoate	3543-76-8		100mg	
<a href="#">MM0154.53-0025</a>	Ethyl 5-(1-Methyl-5-nitro-benzimidazol-2-yl)pentanoate	3543-76-8		25mg	
<a href="#">MM0154.54-0025</a>	◆ Ethyl 5-(5-Amino-1-methylbenzimidazol-2-yl)pentanoate	3543-77-9		25mg	
<a href="#">MM0154.05-0025</a>	Bendamustine Ethyl Ester ◆ <b>Related compound I (USP):</b> Ethyl 4-5-[bis(2-chloroethyl)amino]-1-methyl-1H-benzimidazol-2-ylbutanoate	87475-54-5		25mg	
<a href="#">MM0154.21-0025</a>	5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Sodium Salt	2469736-46-5		25mg	
<a href="#">MM0154.19-0025</a>	Bendamustine 1-Methylethyl Ester	1313020-25-5		25mg	

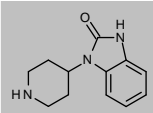
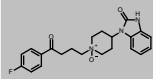
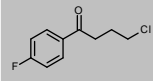
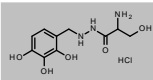
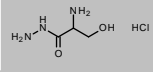
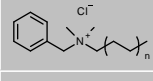
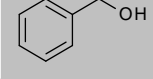
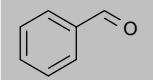
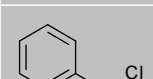
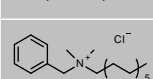
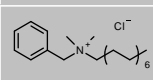
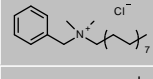

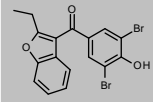
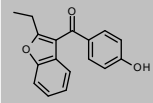
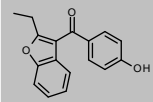
## Bendroflumethiazide

<a href="#">MM0674.00</a>	◆ <b>Bendroflumethiazide</b>	73-48-3		100mg	
<a href="#">MM0674.01</a>	<b>Impurity A (EP):</b> 4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide	654-62-6		100mg	
<a href="#">MM0674.01-0025</a>	<b>Impurity A (EP):</b> 4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide	654-62-6		25mg	

# Pharmaceutical APIs and impurities

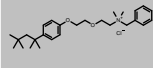
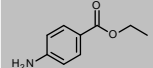
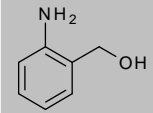
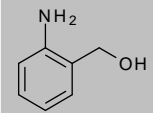
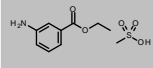
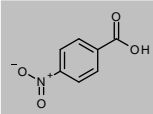
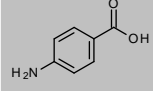
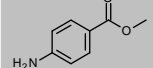
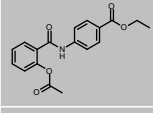
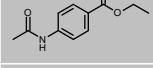
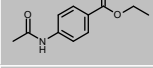
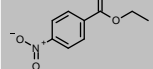
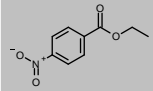
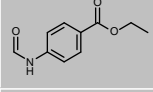
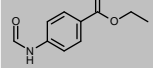
Product Code	Product	CAS No.	CS	Unit	
<b>Benfluorex Hydrochloride</b>					
<a href="#">MM1298.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-[[[(1RS)-1-Methyl-2-[2-(trifluoromethyl)phenyl]ethyl]amino]ethyl] Benzoate Hydrochloride	n/a		25mg	
<a href="#">MM1298.02-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-[[[(1RS)-1-Methyl-2-[4-(trifluoromethyl)phenyl]ethyl]-amino]ethyl] Benzoate Hydrochloride	22444-70-8		25mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity C</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM1298.05-0025</a>	<b>Impurity E</b> (EP): N-(2-Hydroxyethyl)-N-[(1RS)-1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]benzamide	n/a		25mg	
<a href="#">MM1298.06-0025</a>	<b>Impurity F</b> (EP): 2-[Benzoyl[(1RS)-1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]amino]ethyl Benzoate	n/a		25mg	
<b>Benorilate</b>					
<a href="#">MM0399.00</a>	‡ <b>Benorilate</b>	5003-48-5		100mg	
<b>Benoxaprofen</b>					
<a href="#">MM1828.00</a>	◆ <b>Benoxaprofen</b>	51234-28-7		50mg	
<a href="#">MM1828.01-0025</a>	Benoxaprofen Methyl Ester	87498-09-7		25mg	
<a href="#">MM1828.02-0025</a>	Benoxaprofen Ethyl Ester	51234-41-4		25mg	
<a href="#">MM1828.04-0025</a>	Benoxaprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1828.04-0025</a>	Benoxaprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<b>Benoxinate Hydrochloride, see Oxybuprocaine Hydrochloride</b>					
<b>Benperidol</b>					
<a href="#">MM0113.00</a>	‡ <b>Benperidol</b>	2062-84-2		100mg	
<a href="#">MM0113.03</a>	<b>Impurity A</b> (EP): 1-(Piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	20662-53-7		100mg	

## Pharmaceutical APIs and impurities

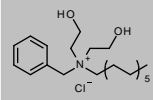
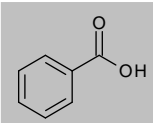
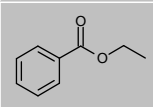
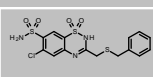
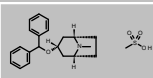
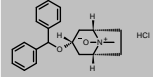
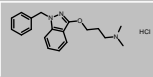
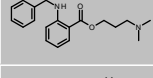
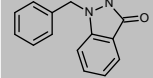
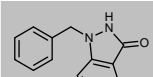
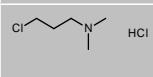
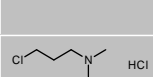
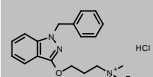
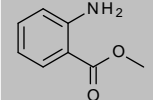
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0113.03-0025</a>	<b>Impurity A</b> (EP): 1-(Piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	20662-53-7		25mg	
<a href="#">MM0113.09</a>	<b>Mixture of Impurity D and E</b> (EP): Benperidol N-Oxide (cis and trans)	118435-01-1		25mg	
<a href="#">MM0113.07</a>	4-Chloro-4'-fluorobutyrophenone	3874-54-2		100mg	
<b>Benserazide Hydrochloride</b>					
<a href="#">MM1282.00</a>	‡ <b>Benserazide Hydrochloride</b>	14919-77-8		250mg	
<a href="#">MM1282.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2RS)-2-Amino-3-hydroxypropanohydrazide Hydrochloride	55819-71-1		25mg	
<b>Benzalkonium Chloride</b>					
<a href="#">MM0224.00</a>	‡ <b>Benzalkonium Chloride</b>	8001-54-5		500mg	
<a href="#">MM0795.00-0250</a>	‡ <b>Impurity A</b> (EP): Benzyl Alcohol	100-51-6		250mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity B</b> (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0224.06-0500</a>	<b>Impurity C</b> (EP): (Chloromethyl)benzene	100-44-7		500mg	
<a href="#">MM0224.01</a>	‡ Benzyltrimethylammonium Chloride	139-07-1		500mg	
<a href="#">MM0224.02</a>	‡ Benzyltrimethylammonium Chloride	139-08-2		500mg	
<a href="#">MM0224.03</a>	‡ Benzyltrimethylammonium Chloride	122-18-9		500mg	
<a href="#">MM0451.05</a>	Dimethyldodecylamine	112-18-5		100mg	
<b>Benzbromarone</b>					
<a href="#">MM0456.00</a>	◆ <b>Benzbromarone</b>	3562-84-3		500mg	
<a href="#">MM0456.03</a>	◆ <b>Impurity C</b> (EP): (2-Ethylbenzofuran-3-yl)(4-hydroxyphenyl)methanone (Benzarone)	1477-19-6		100mg	
<a href="#">MM0456.03-0025</a>	◆ <b>Impurity C</b> (EP): (2-Ethylbenzofuran-3-yl)(4-hydroxyphenyl)methanone (Benzarone)	1477-19-6		25mg	



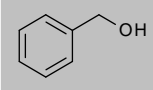
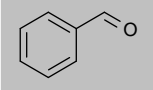
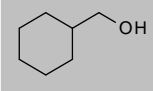
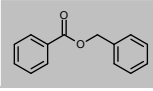
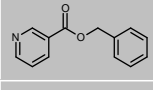
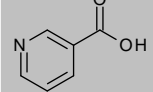
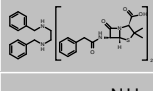
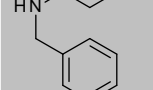
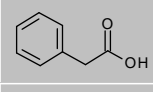
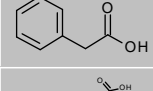
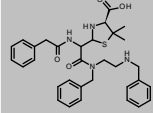
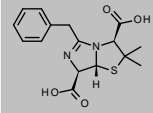
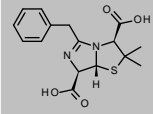
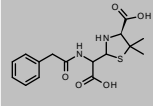
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benzethonium Chloride</b>					
<a href="#">MM1425.00</a>	◆ Benzethonium Chloride	121-54-0		250mg	
<b>Benzocaine</b>					
<a href="#">MM0094.00-0250</a>	‡ Benzocaine	94-09-7		250mg	
<a href="#">MM0147.04</a>	◆ Impurity B (EP): (2-Aminophenyl)methanol	5344-90-1		100mg	
<a href="#">MM0147.04-0025</a>	◆ Impurity B (EP): (2-Aminophenyl)methanol	5344-90-1		25mg	
<a href="#">MM3272.00</a>	‡ Impurity C (EP) as Methanesulfonate: Ethyl 3-Aminobenzoate Methanesulfonate (Tricaine Methanesulfonate)	886-86-2		250mg	
<a href="#">MM1255.01-0025</a>	◆ Impurity E (EP): 4-Nitrobenzoic Acid	62-23-7		25mg	
<a href="#">MM0094.03</a>	◆ Impurity G (EP): 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM1255.07-0025</a>	◆ Impurity H (EP): Methyl 4-Aminobenzoate	619-45-4		25mg	
<a href="#">MM0094.01-0025</a>	◆ Benzocaine Acetylsalicylamide	23437-10-7		25mg	
<a href="#">MM0094.02</a>	◆ N-Acetylbenzocaine	5338-44-3		100mg	
<a href="#">MM0094.02-0025</a>	◆ N-Acetylbenzocaine	5338-44-3		25mg	
<a href="#">MM0094.04</a>	◆ Ethyl 4-Nitrobenzoate	99-77-4		100mg	
<a href="#">MM0094.04-0025</a>	◆ Ethyl 4-Nitrobenzoate	99-77-4		25mg	
<a href="#">MM0094.05</a>	◆ Ethyl 4-Formamidobenzoate (N-Formylbenzocaine)	5422-63-9		100mg	
<a href="#">MM0094.05-0025</a>	◆ Ethyl 4-Formamidobenzoate (N-Formylbenzocaine)	5422-63-9		25mg	

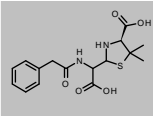
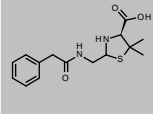
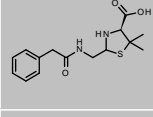
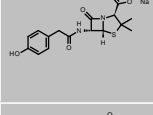
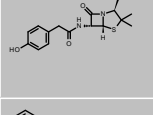
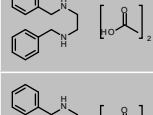
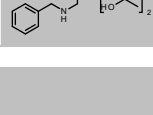
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benzoxonium Chloride</b>					
<a href="#">MM3761.00</a>	‡ Benzoxonium Chloride	19379-90-9		250mg	
<b>Benzoyl Peroxide Hydrous</b>					
<a href="#">MM0278.01-0250</a>	‡ Impurity B (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0730.01</a>	◆ Impurity C (EP): Ethyl Benzoate	93-89-0		100mg	
<b>Benzthiazide</b>					
<a href="#">MM1716.00</a>	◆ Benzthiazide	91-33-8		50mg	
<b>Benztropine Mesilate</b>					
<a href="#">MM1227.00</a>	‡ Benztropine Mesilate	132-17-2		250mg	
<a href="#">MM1227.02-0025</a>	Benztropine N-Oxide Hydrochloride	n/a		25mg	
<b>Benzydamine Hydrochloride</b>					
<a href="#">MM0142.00-0250</a>	‡ Benzydamine Hydrochloride	132-69-4		250mg	
<a href="#">MM0142.02-0100</a>	Impurity A (EP): 3-(Dimethylamino)propyl-2-(benzylamino)benzoate	87453-76-7		100mg	
<a href="#">MM0142.04</a>	Impurity C (EP): 1-Benzyl-1H-indazol-3-ol (1-Benzyl-1,2-dihydro-3H-indazol-3-one)	2215-63-6		100mg	
<a href="#">MM0142.04-0025</a>	Impurity C (EP): 1-Benzyl-1H-indazol-3-ol (1-Benzyl-1,2-dihydro-3H-indazol-3-one)	2215-63-6		25mg	
<a href="#">MM0290.02</a>	Impurity G (EP) as Hydrochloride: 3-Chloro-N,N-dimethylpropan-1-amine Hydrochloride (1-Chloropropyl(dimethyl)amine Hydrochloride; N,N-Dimethyl-3-chloropropylamine Hydrochloride)	5407-04-5		100mg	
<a href="#">MM0290.02-0025</a>	Impurity G (EP) as Hydrochloride: 3-Chloro-N,N-dimethylpropan-1-amine Hydrochloride (1-Chloropropyl(dimethyl)amine Hydrochloride; N,N-Dimethyl-3-chloropropylamine Hydrochloride)	5407-04-5		25mg	
<a href="#">MM0142.08</a>	Benzydamine N-Oxide Hydrochloride	39860-94-1		100mg	
<a href="#">MM0142.06</a>	◆ Methyl 2-Aminobenzoate (Methyl Anthranilate)	134-20-3		100mg	

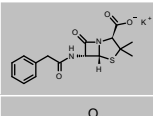
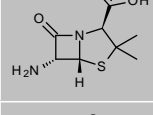
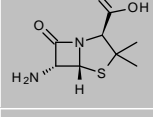
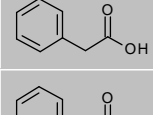
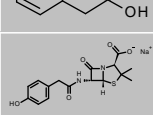
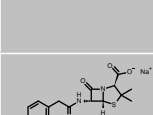
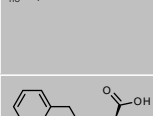
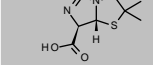
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benzyl Alcohol</b>					
<a href="#">MM0795.00-0250</a>	‡ <b>Benzyl Alcohol</b>	100-51-6		250mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity A (EP): Benzaldehyde</b>	100-52-7		500mg	
<a href="#">MM0795.02</a>	◆ <b>Impurity B (EP): Cyclohexylmethanol</b>	100-49-2		100mg	
<b>Benzyl Benzoate</b>					
<a href="#">MM0570.00-0250</a>	‡ <b>Benzyl Benzoate</b>	120-51-4		250mg	
<b>Benzyl Nicotinate</b>					
<a href="#">MM0104.00</a>	◆ <b>Benzyl Nicotinate</b>	94-44-0		500mg	
<a href="#">MM0553.00-0250</a>	‡ <b>Nicotinic Acid</b>	59-67-6		250mg	
<b>Benzylpenicillin Benzathine (Penicillin G Benzathine)</b>					
<a href="#">MM0513.00</a>	‡ <b>Benzylpenicillin Benzathine</b>	1538-09-6		500mg	
<a href="#">MM0513.02</a>	<b>Impurity A (EP): Monobenzylethyldiamine</b>	4152-09-4		100mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B (EP): Phenylacetic Acid</b>	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity B (EP): Phenylacetic Acid</b>	103-82-2		25mg	
<a href="#">MM0513.08-0025</a>	<b>Impurity C (EP): (4S)-2-[2-[Benzyl[2-(benzylamino)ethyl]amino]-2-oxo-1-(2-phenylacetamido)ethyl]-5,5-dimethyl-1,3-thiazolidine-4-carboxylic Acid (Benzylpenicilloic Acids Benzathide)</b>	n/a		25mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)</b>	13093-87-3		100mg	
<a href="#">MM0160.07-0025</a>	◆ <b>Impurity D (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)</b>	13093-87-3		25mg	
<a href="#">MM0160.01</a>	<b>Impurity E (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)</b>	13057-98-2		100mg	

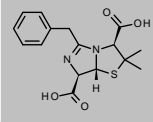
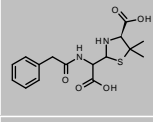
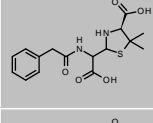
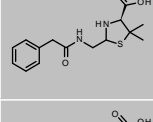
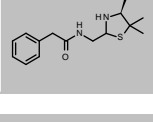
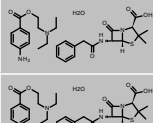
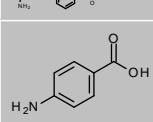
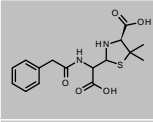
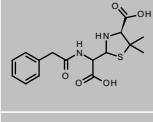
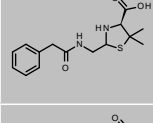
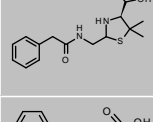
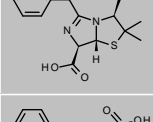
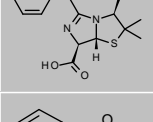
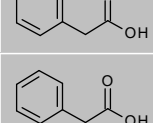

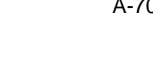
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.01-0025</a>	<b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		25mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[[[(Phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.05-0025</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[[[(Phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	501-34-8		25mg	
<a href="#">MM0160.06</a>	<b>Impurity G</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.06-0025</a>	<b>Impurity G</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		25mg	
<a href="#">MM0513.01</a>	◆ N,N'-Dibenzylethylenediamine Diacetate	122-75-8		100mg	
<a href="#">MM0513.01-0025</a>	◆ N,N'-Dibenzylethylenediamine Diacetate	122-75-8		25mg	

### Benzylpenicillin Potassium (Penicillin G Potassium)

<a href="#">MM0160.00</a>	‡ <b>Benzylpenicillin Potassium</b>	113-98-4		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B</b> (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity B</b> (EP): Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0160.06</a>	<b>Impurity C</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[[[(4-Hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.06-0025</a>	<b>Impurity C</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[[[(4-Hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		25mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.07-0025</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		25mg	
<a href="#">MM0160.01</a>	◆ <b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.01-0025</a>	◆ <b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		25mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.05-0025</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		25mg	
<b>Benzylpenicillin Procaine Monohydrate (Penicillin G Procaine)</b>					
<a href="#">MM0302.00</a>	‡ <b>Benzylpenicillin Procaine</b>	6130-64-9		250mg	
<a href="#">MM0302.00</a>	‡ <b>Benzylpenicillin Procaine</b>	6130-64-9		250mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A</b> (EP): 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0160.01</a>	◆ <b>Impurity B</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.01-0025</a>	◆ <b>Impurity B</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		25mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity C</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.05-0025</a>	◆ <b>Impurity C</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		25mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.07-0025</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity E</b> (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity E</b> (EP): Phenylacetic Acid	103-82-2		25mg	

## Pharmaceutical APIs and impurities

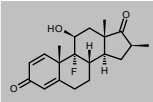
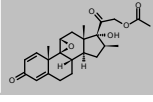
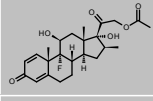
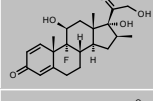
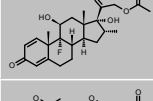
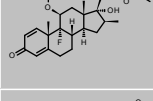
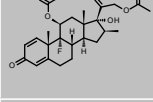
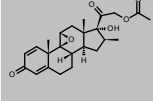
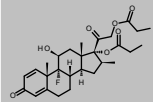
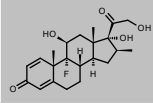
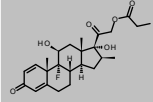
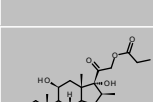
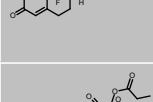
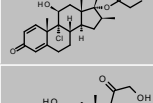
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.06</a>	<b>Impurity F</b> (EP) as Sodium Salt: (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.06-0025</a>	<b>Impurity F</b> (EP) as Sodium Salt: (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		25mg	
<b>Bephenium Embonate</b>					
<a href="#">MM1833.00</a>	◆ <b>Bephenium Embonate</b>	21847-63-2		50mg	
<b>Bephenium Hydroxynaphthoate</b>					
<a href="#">MM1832.00</a>	◆ <b>Bephenium Hydroxynaphthoate</b>	3818-50-6		100mg	
<b>Berberine Chloride</b>					
<a href="#">MM1632.00</a>	◆ <b>Berberine Chloride</b>	633-65-8		250mg	
<b>Berberine Hemisulfate</b>					
<a href="#">MM3304.00</a>	◆ <b>Berberine Hemisulfate</b>	316-41-6		250mg	
<b>Beta Alanine</b>					
<a href="#">MM3497.04-0025</a>	Beta Alanine Isopropyl Ester Hydrochloride	51871-17-1		25mg	
<b>Betahistine Dihydrochloride</b>					
<a href="#">MM0587.00-0250</a>	‡ <b>Betahistine Dihydrochloride</b>	5579-84-0		250mg	
<a href="#">MM0587.01</a>	<b>Impurity A</b> (EP): 2-Ethenylpyridine (2-Vinylpyridine)	100-69-6		100mg	
<a href="#">MM0587.02</a>	<b>Impurity B</b> (EP): 2-(Pyridin-2-yl)ethanol (2-(2-Hydroxyethyl)pyridine)	103-74-2		100mg	
<a href="#">MM0587.03</a>	◆ <b>Impurity C</b> (EP) as Trihydrochloride: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trihydrochloride	2095467-43-7		100mg	
<a href="#">MM0587.03-0025</a>	◆ <b>Impurity C</b> (EP) as Trihydrochloride: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trihydrochloride	2095467-43-7		25mg	

# Pharmaceutical APIs and impurities

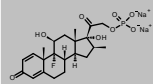
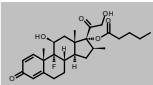
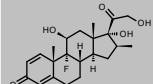
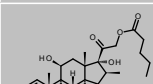
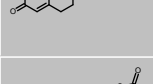
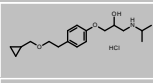
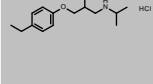
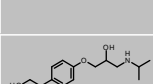
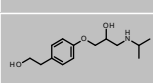
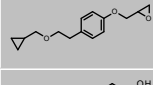
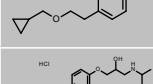
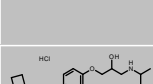

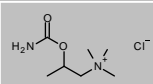
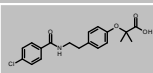
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0587.04</a>	<b>Impurity C</b> (EP) as Trimesilate: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trimesilate	n/a		100mg	
<a href="#">MM0587.04-0025</a>	<b>Impurity C</b> (EP) as Trimesilate: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trimesilate	n/a		25mg	
<b>Betahistine Mesilate</b>					
<a href="#">MM0367.00</a>	‡ <b>Betahistine Mesilate</b>	54856-23-4		250mg	
<b>Betaine</b>					
<a href="#">MM3894.00-1000</a>	◆ <b>Betaine</b>	107-43-7		1g	
<b>Betaine Hydrochloride</b>					
<a href="#">MM0611.01-0025</a>	Betaine Methyl Ester Chloride	3032-10-8		25mg	
<a href="#">MM0611.02-0025</a>	Betaine Ethyl Ester Chloride	3032-11-9		25mg	
<a href="#">MM0611.03-0025</a>	Betaine Isopropyl Ester Chloride	110675-64-4		25mg	
<a href="#">MM3894.00-1000</a>	◆ <b>Betaine</b>	107-43-7		1g	
<b>Betamethasone</b>					
<a href="#">MM0200.00</a>	◆ <b>Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): Dexamethasone	50-02-2		250mg	
<a href="#">MM0200.01</a>	◆ <b>Impurity B</b> (EP): 21-Chloro-9-fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Clobetasol)	25122-41-2		100mg	
<a href="#">MM0200.04</a>	◆ <b>Impurity E</b> (EP): 9,11β-Epoxy-17,21-dihydroxy-16β-methyl-9β-pregna-1,4-diene-3,20-dione	981-34-0		100mg	
<a href="#">MM0200.04-0025</a>	◆ <b>Impurity E</b> (EP): 9,11β-Epoxy-17,21-dihydroxy-16β-methyl-9β-pregna-1,4-diene-3,20-dione	981-34-0		25mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11β,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<a href="#">MM0213.13-0025</a>	17,21-Dihydroxy-16α-methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0200.13</a>	Betamethasone-17-ketone (9a-Fluoro-11β-hydroxy-16β-methylandrosta-1,4-diene-3,17-dione)	3109-01-1		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0200.13-0025</a>	Betamethasone-17-ketone (9a-Fluoro-11 $\beta$ -hydroxy-16 $\beta$ -methylandrosta-1,4-diene-3,17-dione)	3109-01-1		25mg	
<a href="#">MM0201.04-0025</a>	9,11 $\beta$ -Epoxy-17-hydroxy-16 $\beta$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-diene 21-Acetate	912-38-9		25mg	
<b>Betamethasone Acetate</b>					
<a href="#">MM0201.00</a>	◆ <b>Betamethasone Acetate</b>	987-24-6		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity B (EP): Dexamethasone Acetate</b>	1177-87-3		250mg	
<a href="#">MM0201.03</a>	◆ <b>Impurity C (EP): Betamethasone 11,21-Diacetate</b> <b>Related compound C (USP):</b> 9-Fluoro-11Beta,17,21-trihydroxy-16Beta-methylpregna-1,4-diene-3,20-dione 11,21-diacetate	330157-05-6		100mg	
<a href="#">MM0201.03-0025</a>	◆ <b>Impurity C (EP): Betamethasone 11,21-Diacetate</b> <b>Related compound C (USP):</b> 9-Fluoro-11Beta,17,21-trihydroxy-16Beta-methylpregna-1,4-diene-3,20-dione 11,21-diacetate	330157-05-6		25mg	
<a href="#">MM0201.04-0025</a>	◆ <b>Impurity D (EP):</b> 9,11 $\beta$ -Epoxy-17-hydroxy-16 $\beta$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-diene 21-Acetate <b>Related compound D (USP):</b> 9,11Beta-Epoxy-17,21-dihydroxy-16Beta-methylpregna-1,4-diene-3,20-dione 21-acetate	912-38-9		25mg	
<b>Betamethasone Dipropionate</b>					
<a href="#">MM0202.00</a>	‡ <b>Betamethasone Dipropionate</b>	5593-20-4		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP):</b> 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione (Betamethasone)	378-44-9		250mg	
<a href="#">MM0202.04</a>	◆ <b>Impurity C (EP):</b> 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate) <b>Related compound C (USP):</b> 9-Fluoro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	75883-07-7		100mg	
<a href="#">MM0202.04-0025</a>	◆ <b>Impurity C (EP):</b> 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate) <b>Related compound C (USP):</b> 9-Fluoro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	75883-07-7		25mg	
<a href="#">MM0199.00</a>	‡ <b>Impurity E (EP):</b> 9-Chloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-diene-17,21-diyl Dipropanoate (Beclometasone Dipropionate)	5534-09-8		250mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11 $\beta$ ,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Betamethasone Sodium Phosphate</b>					
<a href="#">MM0303.00</a>	‡ <b>Betamethasone Sodium Phosphate</b>	151-73-5		250mg	
<b>Betamethasone Valerate</b>					
<a href="#">MM0203.00</a>	‡ <b>Betamethasone 17-Valerate</b>	2152-44-5		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0203.01</a>	◆ <b>Impurity E (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Pentanoate (Betamethasone 21-Valerate)</b> ◆ <b>Related compound A (USP): 9-Fluoro-11beta,17-dihydroxy-16beta-methyl-3,20-dioxopregna-1,4-diene-21-yl valerate</b>	2240-28-0		100mg	
<a href="#">MM0203.01-0025</a>	◆ <b>Impurity E (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Pentanoate (Betamethasone 21-Valerate)</b> ◆ <b>Related compound A (USP): 9-Fluoro-11beta,17-dihydroxy-16beta-methyl-3,20-dioxopregna-1,4-diene-21-yl valerate</b>	2240-28-0		25mg	
<b>Betaxolol Hydrochloride</b>					
<a href="#">MM0436.00</a>	‡ <b>Betaxolol Hydrochloride</b>	63659-19-8		250mg	
<a href="#">MM0436.01-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: (2RS)-1-(4-Ethylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride</b> ◆ <b>Related compound A (USP): 1-(4-Ethylphenoxy)-3-(isopropylamino)propan-2-ol</b>	464877-45-0		25mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity B (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol</b>	62572-94-5		100mg	
<a href="#">MM0027.10-0025</a>	◆ <b>Impurity B (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol</b>	62572-94-5		25mg	
<a href="#">MM0436.03</a>	◆ <b>Impurity C (EP): 2-[4-[2-(Cyclopropylmethoxy)ethyl]phenoxy]methyl]oxirane</b>	63659-17-6		50mg	
<a href="#">MM0436.04</a>	◆ <b>Impurity D (EP): 4-[2-(Cyclopropylmethoxy)ethyl]phenol</b>	63659-16-5		50mg	
<a href="#">MM0436.05-0025</a>	◆ <b>Impurity E (EP) as Hydrochloride: (2RS)-1-[4-(2-Butoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride</b>	n/a		25mg	
<a href="#">MM0436.06-0025</a>	◆ <b>1-[4-(2-Cyclobutoxyethyl)phenoxy]-3-(isopropylamino)propan-2-ol Hydrochloride</b>	n/a		25mg	
<b>Bethanechol Chloride</b>					
<a href="#">MM1634.00</a>	◆ <b>Bethanechol Chloride</b>	590-63-6		250mg	
<b>Bezafibrate</b>					
<a href="#">MM0063.00</a>	◆ <b>Bezafibrate</b>	41859-67-0		500mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0063.01</a>	◆ <b>Impurity A</b> (EP): 4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide (4-Chlorobenzoyltyramine)	41859-57-8		100mg	
<a href="#">MM0063.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide (4-Chlorobenzoyltyramine)	41859-57-8		25mg	
<a href="#">MM0063.03</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		25mg	
<a href="#">MM0063.04</a>	◆ <b>Impurity C</b> (EP): Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	2157488-46-3		100mg	
<a href="#">MM0063.04-0025</a>	◆ <b>Impurity C</b> (EP): Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	2157488-46-3		25mg	
<a href="#">MM0063.02</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	41859-58-9		100mg	
<a href="#">MM0063.02-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	41859-58-9		25mg	
<a href="#">MM0063.05</a>	◆ <b>Impurity E</b> (EP): Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	2732346-94-8		100mg	
<a href="#">MM0063.05-0025</a>	◆ <b>Impurity E</b> (EP): Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	2732346-94-8		25mg	
<a href="#">MM0063.06</a>	Tyramine	51-67-2		100mg	
<a href="#">MM0063.06-0025</a>	Tyramine	51-67-2		25mg	
<a href="#">MM0063.07</a>	◆ N,O-Bis-(4-chlorobenzoyl)tyramine	41859-56-7		100mg	
<a href="#">MM0063.07-0025</a>	◆ N,O-Bis-(4-chlorobenzoyl)tyramine	41859-56-7		25mg	
<a href="#">MM0063.08</a>	Bezafibrate Isopropyl Ester	153758-85-1		100mg	
<a href="#">MM0063.08-0025</a>	Bezafibrate Isopropyl Ester	153758-85-1		25mg	

### Bibenzonium Bromide

<a href="#">MM1835.00</a>	◆ <b>Bibenzonium Bromide</b>	15585-70-3		100mg	
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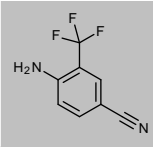
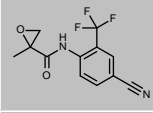
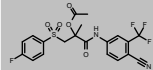
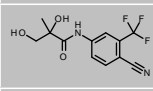
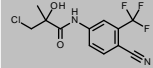
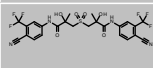
### Bicalutamide

<a href="#">MM0894.00-0250</a>	‡ <b>Bicalutamide</b>	90357-06-5		250mg	
<a href="#">MM0894.25-0025</a>	(R)-Bicalutamide	113299-40-4		25mg	
<a href="#">MM0894.26-0025</a>	(S)-Bicalutamide	113299-38-0		25mg	

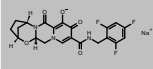
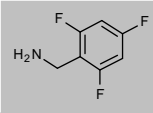
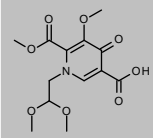
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0894.02-0025</a>	<b>Impurity A</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-3-(phenylsulfonyl)propanamide	90357-05-4		25mg	
<a href="#">MM0894.03-0025</a>	<b>Impurity B</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(2-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	1159977-36-2		25mg	
<a href="#">MM0894.04-0025</a>	<b>Impurity C</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-methylpropanamide (Dehydroxybicalutamide)	906008-94-4		25mg	
<a href="#">MM0894.05</a>	◆ <b>Impurity D</b> (EP): 4-Amino-2-(trifluoromethyl)benzonitrile	654-70-6		100mg	
<a href="#">MM0894.05-0025</a>	◆ <b>Impurity D</b> (EP): 4-Amino-2-(trifluoromethyl)benzonitrile	654-70-6		25mg	
<a href="#">MM0894.06-0025</a>	<b>Impurity E</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[( <i>RS</i> )-(4-fluorophenyl)sulfinyl]-2-hydroxy-2-methylpropanamide	n/a		25mg	
<a href="#">MM0894.12</a>	◆ <b>Impurity J</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	90356-78-8		100mg	
<a href="#">MM0894.12-0025</a>	◆ <b>Impurity J</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	90356-78-8		25mg	
<a href="#">MM0894.15-0025</a>	<b>Impurity M</b> (EP): (2 <i>RS</i> )-3-[(4-Fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanoic Acid	151262-57-6		25mg	
<a href="#">MM0894.01-0025</a>	<b>Related compound A (USP):</b> <i>N</i> -[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	945419-64-7		25mg	
<a href="#">MM0894.08-0025</a>	◆ <b>Related compound B (USP):</b> (2 <i>RS</i> )- <i>N</i> -[4-cyano-3-(trifluoromethyl)phenyl]-3-[(3-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	1166228-30-3		25mg	
<a href="#">MM0894.10-0025</a>	(2 <i>RS</i> )- <i>N</i> -[4-Bromo-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	n/a		25mg	
<a href="#">MM0894.11</a>	◆ <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-2-methyl-oxirane-2-carboxamide	90357-51-0		100mg	
<a href="#">MM0894.11-0025</a>	◆ <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-2-methyl-oxirane-2-carboxamide	90357-51-0		25mg	
<a href="#">MM0894.16-0025</a>	Methyl 3-(4-Fluorophenyl)sulfonyl-2-hydroxy-2-methylpropanoate	512776-93-1		25mg	
<a href="#">MM0894.17-0100</a>	4-Fluorothiophenol	371-42-6		100mg	
<a href="#">MM0894.18-0025</a>	<i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-2-methylprop-2-enamide	90357-53-2		25mg	
<a href="#">MM0894.19-0100</a>	4-Fluorobenzenesulfonic Acid	368-88-7		100mg	

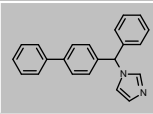
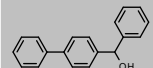
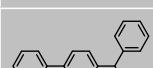
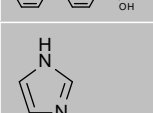
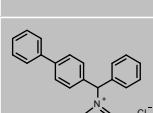
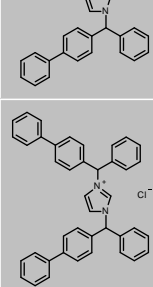
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0894.20-0025</a>	4-Amino-3-(trifluoromethyl)benzonitrile	327-74-2		25mg	
<a href="#">MM0894.21-0025</a>	N-[4-Cyano-2-(trifluoromethyl)phenyl]-2-methyloxirane-2-carboxamide	1375105-27-3		25mg	
<a href="#">MM0894.22-0025</a>	O-Acetylbicalutamide	1375105-24-0		25mg	
<a href="#">MM0894.31-0025</a>	N-[4-Cyano-3-(trifluoromethyl)phenyl]-2,3-dihydroxy-2-methylpropanamide	316373-92-9		25mg	
<a href="#">MM0894.32-0025</a>	3-Chloro-N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methylpropanamide	627484-44-0		25mg	
<a href="#">MM0894.33-0025</a>	3,3'-Sulfonylbis[N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methylpropanamide]	2711603-77-7		25mg	

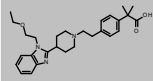
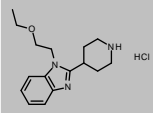
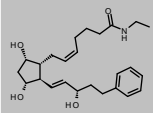
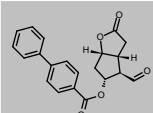
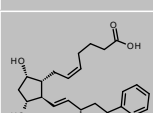
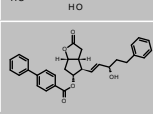
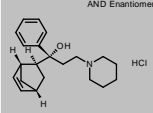
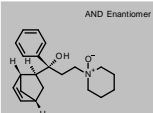
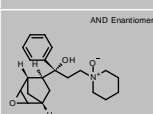
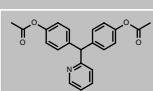
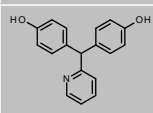
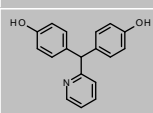
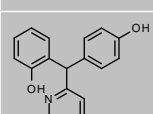
### Bictegravir Sodium

<a href="#">MM3948.00-0250</a>	◆ <b>Bictegravir Sodium</b>	1807988-02-8		250mg	
<a href="#">MM3948.03-0100</a>	2,4,6-Trifluorobenzylamine	214759-21-4		100mg	
<a href="#">MM3948.11-0025</a>	1-(2,2-Dimethoxyethyl)-1,4-dihydro-3-methoxy-4-oxo-2,5-pyridinedicarboxylic Acid 2-Methyl Ester	1335210-23-5		25mg	

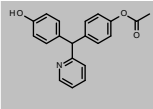
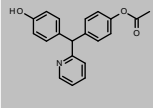
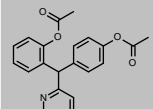
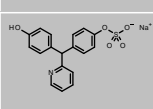
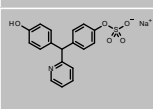
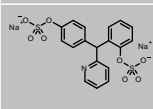
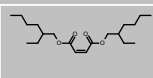
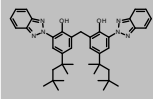
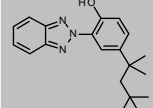
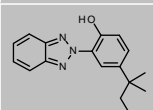
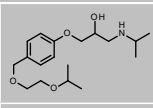
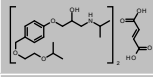
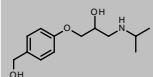
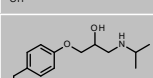
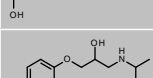
### Bifonazole

<a href="#">MM0318.00</a>	‡ <b>Bifonazole</b>	60628-96-8		500mg	
<a href="#">MM0318.01</a>	◆ <b>Impurity A (EP): (RS)-(Biphenyl-4-yl)-phenylmethanol</b>	7598-80-3		100mg	
<a href="#">MM0318.01-0025</a>	◆ <b>Impurity A (EP): (RS)-(Biphenyl-4-yl)-phenylmethanol</b>	7598-80-3		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity C (EP): 1H-Imidazole (Imidazole)</b>	288-32-4		100mg	
<a href="#">MM0318.03</a>	<b>Impurity D (EP) as Chloride: 1,3-Bis[(biphenyl-4-yl)phenylmethyl]-1H-imidazolium Chloride</b>	66600-13-3		100mg	
<a href="#">MM0318.03-0025</a>	<b>Impurity D (EP) as Chloride: 1,3-Bis[(biphenyl-4-yl)phenylmethyl]-1H-imidazolium Chloride</b>	66600-13-3		25mg	

# Pharmaceutical APIs and impurities

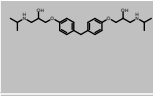
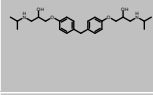
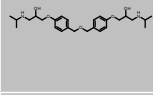
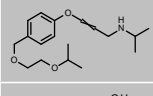
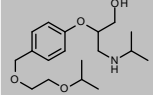
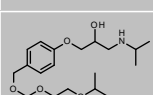
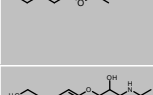
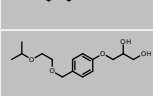
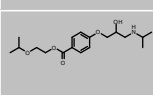
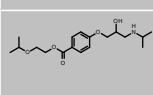
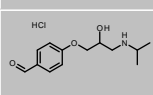
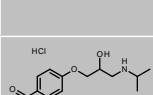

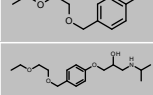
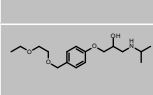
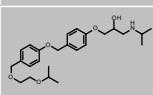
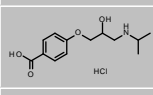
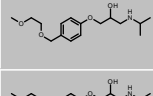
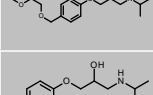
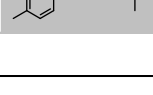
Product Code	Product	CAS No.	CS	Unit	
<b>Bilastine</b>					
<a href="#">MM3614.00-0250</a>	<b>Bilastine</b>	202189-78-4		250mg	
<a href="#">MM3614.01-0025</a>	1-(2-Ethoxyethyl)-2-(4-piperidiny)-1H-benzimidazole Hydrochloride	n/a		25mg	
<b>Bimatoprost</b>					
<a href="#">MM3603.00</a>	‡ <b>Bimatoprost</b>	155206-00-1		100mg	
<a href="#">MM3603.01-0025</a>	[(3aR,4R,5R,6aS)-4-Formyl-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	38754-71-1		25mg	
<a href="#">MM3603.02-0025</a>	Bimatoprost Acid	38344-08-0		25mg	
<a href="#">MM3316.05-0025</a>	[(3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	41639-73-0		25mg	
<b>Biperiden Hydrochloride</b>					
<a href="#">MM0288.00</a>	‡ <b>Biperiden Hydrochloride</b>	1235-82-1		250mg	
<a href="#">MM0288.07</a>	Biperiden N-Oxide	n/a		100mg	
<a href="#">MM0288.08-0025</a>	Biperiden Epoxide N-Oxide	n/a		25mg	
<b>Bisacodyl</b>					
<a href="#">MM0031.00</a>	‡ <b>Bisacodyl</b>	603-50-9		500mg	
<a href="#">MM0031.01</a>	◆ <b>Impurity A (EP):</b> 4,4'-(Pyridin-2-ylmethylene)-diphenol <b>Related compound A (USP):</b> 4,4'-(Pyridin-2-ylmethylene) diphenol	603-41-8		100mg	
<a href="#">MM0031.01-0025</a>	◆ <b>Impurity A (EP):</b> 4,4'-(Pyridin-2-ylmethylene)-diphenol <b>Related compound A (USP):</b> 4,4'-(Pyridin-2-ylmethylene) diphenol	603-41-8		25mg	
<a href="#">MM0031.04-0025</a>	◆ <b>Impurity B (EP):</b> 2-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenol <b>Related compound B (USP):</b> 2,4'-(Pyridin-2-ylmethylene) diphenol	16985-05-0		25mg	

## Pharmaceutical APIs and impurities

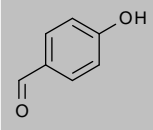
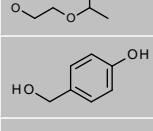
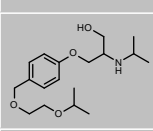
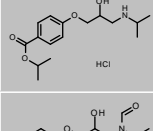
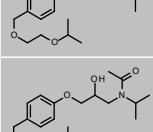
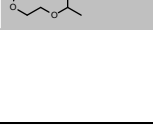
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0031.02</a>	<p><b>Impurity C</b> (EP): 4-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenyl Acetate</p> <p>♦ <b>Related compound C (USP):</b> 4-[(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate</p>	72901-16-7		100mg	
<a href="#">MM0031.02-0025</a>	<p><b>Impurity C</b> (EP): 4-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenyl Acetate</p> <p>♦ <b>Related compound C (USP):</b> 4-[(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate</p>	72901-16-7		25mg	
<a href="#">MM0031.03</a>	<p><b>Impurity E</b> (EP): 2-[(RS)-[4-(Acetyloxy)phenyl]-(pyridin-2-yl)methyl]phenyl Acetate</p> <p>♦ <b>Related compound E (USP):</b> 2-[(4-Acetoxyphenyl)(pyridin-2-yl)methyl]phenyl acetate</p>	111664-35-8		50mg	
<a href="#">MM0054.01</a>	<p>4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)-methyl]phenyl Sodium Sulphate</p> <p>♦ (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]-phenyl Sodium Sulphate)</p>	32500-19-9		100mg	
<a href="#">MM0054.01-0025</a>	<p>4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)-methyl]phenyl Sodium Sulphate</p> <p>♦ (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]-phenyl Sodium Sulphate)</p>	32500-19-9		25mg	
<a href="#">MM0054.02-0025</a>	<p>2-[(RS)-(Pyridin-2-yl)[4-(sulphonatoxy)-phenyl]methyl]phenyl Disodium Sulphate</p> <p>♦ (2,4'-[(Pyridin-2-yl)methylene]bisphenyl Bis(Sodium Sulphate))</p>	n/a		25mg	
<b>Bis(2-ethylhexyl) Maleate</b>					
<a href="#">MM2104.00</a>	<b>Bis(2-ethylhexyl) Maleate</b>	142-16-5		250mg	
<b>Bisotrizole</b>					
<a href="#">MM3255.00-0250</a>	‡ <b>Bisotrizole</b>	103597-45-1		250mg	
<a href="#">MM3255.01</a>	<p>2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol</p> <p>♦ <b>Related compound A (USP):</b> 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol</p>	3147-75-9		100mg	
<a href="#">MM3255.01-0025</a>	<p>2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol</p> <p>♦ <b>Related compound A (USP):</b> 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol</p>	3147-75-9		25mg	
<b>Bisoprolol Fumarate</b>					
<a href="#">MM0460.00</a>	♦ <b>Bisoprolol</b>	66722-44-9		100mg	
<a href="#">MM0460.08-0250</a>	‡ <b>Bisoprolol Fumarate</b>	104344-23-2		250mg	
<a href="#">MM0460.01</a>	♦ <b>Impurity A</b> (EP): (RS)-1-(4-Hydroxymethylphenoxy)-3-isopropylaminopropan-2-ol	62572-93-4		100mg	
<a href="#">MM0460.01-0025</a>	♦ <b>Impurity A</b> (EP): (RS)-1-(4-Hydroxymethylphenoxy)-3-isopropylaminopropan-2-ol	62572-93-4		25mg	
<a href="#">MM0460.07</a>	<b>Impurity B</b> (EP): (RS)-1-Isopropylamino-3-[4-(2-propoxyethoxymethyl)phenoxy]propan-2-ol	1447715-44-7		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.15</a>	<b>Impurity C</b> (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyl]phenoxy]-3-isopropylaminopropan-2-ol	1225195-70-9		100mg	
<a href="#">MM0460.15-0025</a>	<b>Impurity C</b> (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyl]phenoxy]-3-isopropylaminopropan-2-ol	1225195-70-9		25mg	
<a href="#">MM0460.11-0025</a>	<b>Impurity D</b> (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyloxymethyl]phenoxy]-3-isopropylaminopropan-2-ol	1225195-71-0		25mg	
<a href="#">MM0460.19</a>	<b>Impurity E</b> (EP): EZ-[3-[4-(2-Isopropoxyethoxy-methyl)phenoxy]allyl]isopropylamine	1217245-60-7		100mg	
<a href="#">MM0460.20-0025</a>	<b>Impurity F</b> (EP): (2RS)-2-[4-(2-Isopropoxyethoxymethyl)phenoxy]-3-isopropylaminopropan-1-ol	1798418-82-2		25mg	
<a href="#">MM0460.21</a>	<b>Impurity G</b> (EP): (2RS)-1-[4-[(2-Isopropoxyethoxy)methoxy]methyl]phenoxy]-3-isopropylaminopropan-2-ol <b>Related compound D (USP):</b> 1-(4-[(2-Isopropoxyethoxy)methoxy]methylphenoxy)-3-(isopropylamino)propan-2-ol	1215342-36-1		100mg	
<a href="#">MM0460.22-0025</a>	<b>Impurity H</b> (Pharmeuropa): 2-Hydroxyethyl 4-[(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate	1346601-19-1		25mg	
<a href="#">MM0460.23-0025</a>	<b>Impurity I</b> (Pharmeuropa): (2RS)-1-[4-[(2-Hydroxyethoxy)methyl]phenoxy]-3-(isopropylamino)-2-propanol	109791-18-6		25mg	
<a href="#">MM0460.24</a>	<b>Impurity J</b> (Pharmeuropa): (2RS)-3-[4-[(2-Isopropoxyethoxy)methyl]phenoxy]-1,2-propanediol	1797024-50-0		100mg	
<a href="#">MM0460.18</a>	<b>Impurity K</b> (EP): 2-Isopropoxyethyl 4-[(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate (Bisoprolol Ester)	864544-37-6		100mg	
<a href="#">MM0460.18-0025</a>	<b>Impurity K</b> (EP): 2-Isopropoxyethyl 4-[(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate (Bisoprolol Ester)	864544-37-6		25mg	
<a href="#">MM0027.24</a>	<b>Impurity L</b> (EP) as Hydrochloride: 4-[(2RS)-2-(isopropylamino)propyl]oxy]benz-Hydrochloride (4-[(2RS)-2-Hydroxy-[(1-methylethyl)amino]propoxy]benzaldehyde)	1956321-87-1		100mg	
<a href="#">MM0027.24-0025</a>	<b>Impurity L</b> (EP) as Hydrochloride: 4-[(2RS)-2-(isopropylamino)propyl]oxy]benz-Hydrochloride (4-[(2RS)-2-Hydroxy-[(1-methylethyl)amino]propoxy]benzaldehyde)	1956321-87-1		25mg	
<a href="#">MM0460.02</a>	<b>Impurity M</b> (Pharmeuropa): 4-[(2-Isopropoxyethoxy)methyl]phenol	177034-57-0		100mg	
<a href="#">MM0460.25</a>	<b>Impurity N</b> (EP): [(2RS)-1-[4-[(2-Ethoxyethoxy)methyl]phenoxy]-3-isopropylaminopropan-2-ol	1346601-75-9		100mg	
<a href="#">MM0460.25-0025</a>	<b>Impurity N</b> (EP): [(2RS)-1-[4-[(2-Ethoxyethoxy)methyl]phenoxy]-3-isopropylaminopropan-2-ol	1346601-75-9		25mg	
<a href="#">MM0460.26-0025</a>	<b>Impurity O</b> (Pharmeuropa): (2RS)-1-[4-[(4-(2-Isopropoxyethoxy)methyl)phenoxy]methyl]phenoxy]-3-(isopropylamino)-2-propanol	n/a		25mg	
<a href="#">MM0460.27</a>	<b>Impurity P</b> (Pharmeuropa): (2RS)-4-[2-Hydroxy-3-(isopropylamino)propoxy]benzoic Acid Hydrochloride	33948-04-8		50mg	
<a href="#">MM0460.05</a>	<b>Impurity Q</b> (EP): (2RS)-1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methyl]phenoxy]propan-2-ol	1346604-00-9		100mg	
<a href="#">MM0460.05-0025</a>	<b>Impurity Q</b> (EP): (2RS)-1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methyl]phenoxy]propan-2-ol	1346604-00-9		25mg	
<a href="#">MM0460.28-0025</a>	<b>Impurity R</b> (EP): (2RS)-1-(Isopropylamino)-3-(4-methylphenoxy)propan-2-ol	5790-46-5		25mg	

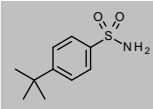
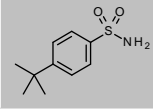
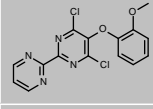
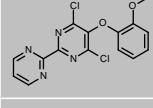
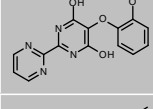
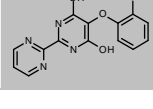
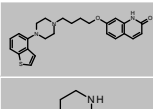
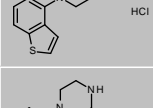
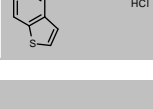
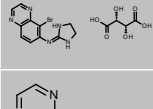
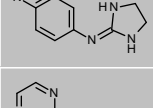
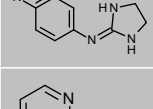
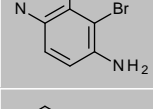
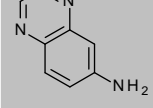
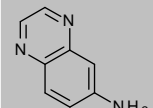
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.14</a>	◆ <b>Impurity S</b> (EP): 4-Hydroxybenzaldehyde	123-08-0		100mg	
<a href="#">MM0460.14-0025</a>	◆ <b>Impurity S</b> (EP): 4-Hydroxybenzaldehyde	123-08-0		25mg	
<a href="#">MM0460.17-0025</a>	◆ <b>Impurity T</b> (EP): 4-[(3-Isopropyl-2-oxo-1,3-oxazolidin-5-yl)methoxy]benzaldehyde (Bisoprolol Oxazolidinonebenzaldehyde)	1173203-26-3		25mg	
<a href="#">MM0460.16-0025</a>	◆ <b>Impurity U</b> (EP): 5-[4-(Hydroxymethyl)phenoxy]methyl]-3-isopropyl-1,3-oxazolidin-2-one (Bisoprolol Oxazolidinonebenzylalcohol)	1071765-44-0		25mg	
<a href="#">MM0460.03</a>	◆ 2-[4-(2-Isopropoxyethoxymethyl)phenoxy]methyl]oxirane	66722-57-4		100mg	
<a href="#">MM0460.06</a>	◆ 4-Hydroxybenzyl Alcohol	623-05-2		100mg	
<a href="#">MM0460.06-0025</a>	◆ 4-Hydroxybenzyl Alcohol	623-05-2		25mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0460.13-0025</a>	iso-Bisoprolol	n/a		25mg	
<a href="#">MM0460.29-0025</a>	Isopropyl 4-(2-Hydroxy-3-isopropylpropoxy)benzoate Hydrochloride	n/a		25mg	
<a href="#">MM0460.30</a>	N-Formylbisoprolol	1447715-45-8		100mg	
<a href="#">MM0460.31</a>	◆ N-Acetylbisoprolol	66722-65-4		100mg	
<a href="#">MM0460.33-0025</a>	N,O-Diacetylbisoprolol	2732348-53-5		25mg	
<a href="#">MM0460.34-0025</a>	5-[[4-[[2-(1-Methylethoxy)ethoxy]methyl]phenoxy]methyl]-3-(1-methylethyl)-2-oxazolidinone	87844-84-6		25mg	
<a href="#">MM0460.35-0025</a>	(E)-4-(Carboxymethoxy)-4-oxobut-2-enoic Acid	2169861-24-7		25mg	
<a href="#">MM0460.36-0100</a>	1,1'-[(1-Methylethyl)imino]bis(1-(4-((2-isopropoxyethoxy)methyl)phenoxy)propan-2-ol	n/a		100mg	
<a href="#">MM0460.37-0025</a>	[[4-(Hydroxymethyl)phenoxy]methyl]oxirane	4204-78-8		25mg	
<a href="#">MM0460.38-0025</a>	N-[2-Hydroxy-3-[4-(2-isopropoxyethoxymethyl)phenoxy]propyl]formamide (N-Desisopropyl-N-formyl Bisoprolol)	1346602-59-2		25mg	

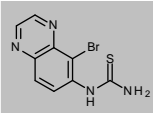
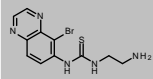
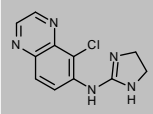
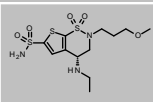
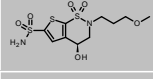
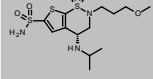
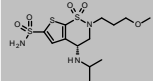
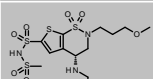
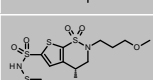
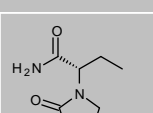
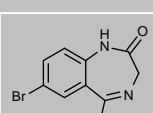
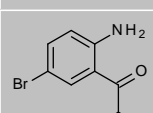
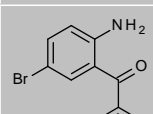
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bitoscanate</b>					
<a href="#">MM1837.00</a>	◆ Bitoscanate	4044-65-9		250mg	
<b>Boldenone</b>					
<a href="#">MM0864.00</a>	‡ Boldenone	846-48-0		100mg	
<b>Boldenone Cypionate</b>					
<a href="#">MM3718.00-0100</a>	◆ Boldenone Cypionate	106505-90-2		100mg	
<b>Boldenone Undecylenate</b>					
<a href="#">MM3560.00</a>	‡ Boldenone Undecylenate	13103-34-9		100mg	
<b>Bortezomib</b>					
<a href="#">MM3368.02</a>	◆ N-[(1S)-2-Amino-1-benzyl-2-oxoethyl]pyrazine-2-carboxamide	289472-80-6		100mg	
<a href="#">MM3368.02-0025</a>	◆ N-[(1S)-2-Amino-1-benzyl-2-oxoethyl]pyrazine-2-carboxamide	289472-80-6		25mg	
<a href="#">MM3368.04-0025</a>	(αS)-α-Amino-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]-3-methylbutyl]benzenepropanamide Hydrochloride (Bortezomib Intermediate II)	205393-21-1		25mg	
<a href="#">MM3368.07-0025</a>	(2S)-3-Phenyl-2-[[pyrazin-2-yl]carbonyl]amino]propanoic Acid	114457-94-2		25mg	
<a href="#">MM3368.09-0025</a>	N-[(1S)-1-Benzyl-2-(3-methylbutanoylamino)-2-oxoethyl]pyrazine-2-carboxamide	862894-96-0		25mg	
<a href="#">MM3368.13-0025</a>	N-[(1S)-2-[(3-Methylbutyl)amino]-2-oxo-1-(phenylmethyl)ethyl]-2-pyrazinecarboxamide	1446194-56-4		25mg	
<b>Bosentan Monohydrate</b>					
<a href="#">MM3369.00</a>	‡ Bosentan Monohydrate	157212-55-0		250mg	
<a href="#">MM3369.01-0025</a>	4-tert-Butyl-N-[6-chloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidin-4-yl]benzenesulfonamide <b>Related compound A (USP):</b> 4-(tert-butyl)-N-[6-chloro-5-(2-methoxyphenoxy)-(2,2'-bipyrimidin-4-yl)] benzenesulfonamide	150727-06-3		25mg	

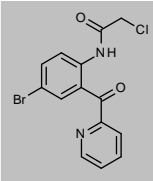
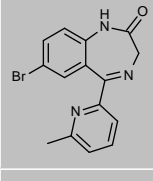
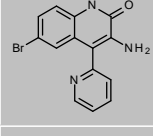
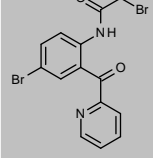
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3369.02</a>	4-(tert-Butyl)benzenesulfonamide ♦ <b>Related compound E (USP):</b> 4-(tert-butyl)benzenesulfonamide	6292-59-7		100mg	
<a href="#">MM3369.02-0025</a>	4-(tert-Butyl)benzenesulfonamide ♦ <b>Related compound E (USP):</b> 4-(tert-butyl)benzenesulfonamide	6292-59-7		25mg	
<a href="#">MM3369.03</a>	4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine ♦ <b>Related compound D (USP):</b> 4,6-dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine	150728-13-5		100mg	
<a href="#">MM3369.03-0025</a>	4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine ♦ <b>Related compound D (USP):</b> 4,6-dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine	150728-13-5		25mg	
<a href="#">MM3369.04</a>	4,6-Dihydroxy-5-(2-methoxyphenoxy)-2-(pyrimidin-2-yl)pyrimidine ♦	329923-15-1		100mg	
<a href="#">MM3369.04-0025</a>	4,6-Dihydroxy-5-(2-methoxyphenoxy)-2-(pyrimidin-2-yl)pyrimidine ♦	329923-15-1		25mg	
<b>Brexpiprazole</b>					
<a href="#">MM3702.00</a>	‡ <b>Brexpiprazole</b>	913611-97-9		250mg	
<a href="#">MM3702.01</a>	♦ 1-Benzo[b]thien-4-yl-piperazine Hydrochloride	913614-18-3		100mg	
<a href="#">MM3702.01-0025</a>	♦ 1-Benzo[b]thien-4-yl-piperazine Hydrochloride	913614-18-3		25mg	
<b>Brimonidine Tartrate</b>					
<a href="#">MM1324.00-0250</a>	‡ <b>Brimonidine Tartrate</b>	70359-46-5		250mg	
<a href="#">MM1324.01</a>	<b>Impurity A (EP):</b> N-(Imidazolidin-2-ylidene)quinoxalin-6-amine	91147-43-2		100mg	
<a href="#">MM1324.01-0025</a>	<b>Impurity A (EP):</b> N-(Imidazolidin-2-ylidene)quinoxalin-6-amine	91147-43-2		25mg	
<a href="#">MM1324.02-0025</a>	♦ <b>Impurity B (EP):</b> 5-Bromoquinoxalin-6-amine <b>Related compound A (USP):</b> 5-Bromoquinoxalin-6-amine	50358-63-9		25mg	
<a href="#">MM1324.03</a>	♦ <b>Impurity C (EP):</b> Quinoxalin-6-amine	6298-37-9		100mg	
<a href="#">MM1324.03-0025</a>	♦ <b>Impurity C (EP):</b> Quinoxalin-6-amine	6298-37-9		25mg	

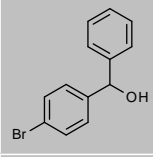
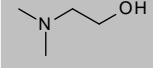
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1324.04-0025</a>	<b>Impurity D (EP):</b> 1-(5-Bromoquinoxalin-6-yl)thiourea <b>Related compound B (USP):</b> 1-(5-Bromoquinoxalin-6-yl)thiourea	842138-74-3		25mg	
<a href="#">MM1324.10-0025</a>	1-(2-Aminoethyl)-3-(5-bromoquinoxalin-6-yl)thiourea	134892-47-0		25mg	
<a href="#">MM1324.13-0025</a>	5-Chloro-N-(4,5-dihydro-1H-imidazol-2-yl)quinoxalin-6-amine	91147-46-5		25mg	
<b>Brinzolamide</b>					
<a href="#">MM1300.00</a>	◆ <b>Brinzolamide</b>	138890-62-7		250mg	
<a href="#">MM1300.03-0025</a>	(4S)-3,4-Dihydro-4-hydroxy-2-(3-methoxypropyl)-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	154127-42-1		25mg	
<a href="#">MM1300.05</a>	◆ (4R)-4-(Isopropylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	n/a		100mg	
<a href="#">MM1300.05-0025</a>	◆ (4R)-4-(Isopropylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	n/a		25mg	
<a href="#">MM1300.06</a>	◆ (4R)-4-(Ethylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-(N-methylsulfonyl)sulfonamide 1,1-Dioxide (Brinzolamide Methanesulfonimide Analogue)	n/a		100mg	
<a href="#">MM1300.06-0025</a>	◆ (4R)-4-(Ethylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-(N-methylsulfonyl)sulfonamide 1,1-Dioxide (Brinzolamide Methanesulfonimide Analogue)	n/a		25mg	
<b>Brivaracetam</b>					
<a href="#">MM3939.00-0250</a>	◆ <b>Brivaracetam</b>	357336-20-0		250mg	
<b>Bromazepam</b>					
<a href="#">MM0064.00</a>	‡ <b>Bromazepam</b>	1812-30-2	<b>CS</b>	100mg	
<a href="#">MM0064.01</a>	◆ <b>Impurity A (EP):</b> (2-Amino-5-bromophenyl)-(pyridin-2-yl)methanone	1563-56-0		100mg	
<a href="#">MM0064.01-0025</a>	◆ <b>Impurity A (EP):</b> (2-Amino-5-bromophenyl)-(pyridin-2-yl)methanone	1563-56-0		25mg	

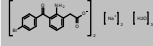
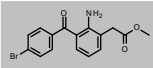
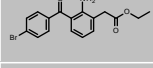
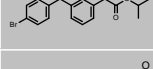
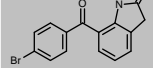
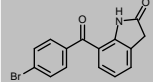
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0064.02-0025</a>	◆ <b>Impurity B</b> (EP): N-[4-Bromo-2-(pyridin-2-ylcarbonyl)phenyl]-2-chloroacetamide	41526-21-0		25mg	
<a href="#">MM0064.09</a>	<b>Impurity C</b> (EP): 7-Bromo-5-(6-methylpyridin-2-yl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	868350-97-4		50mg	
<a href="#">MM0064.04</a>	◆ <b>Impurity D</b> (EP): 3-Amino-6-bromo-4-(pyridin-2-yl)quinolin-2(1H)-one	77616-97-8		50mg	
<a href="#">MM0064.07</a>	<b>Impurity E</b> (EP): 2-Bromo-N-[4-bromo-2-(pyridin-2-ylcarbonyl)phenyl]acetamide	1694-64-0		50mg	

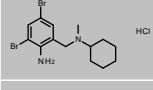
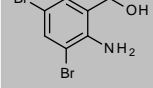
### Bromazine Hydrochloride

<a href="#">MM0640.02-0025</a>	4-Bromo- $\alpha$ -phenylbenzenemethanol (4-Bromobenzhydrol)	29334-16-5		25mg	
<a href="#">MM1681.02</a>	Deanol (2-(Dimethylamino)ethanol)	108-01-0		100mg	

### Bromfenac Sodium Sesquihydrate

<a href="#">MM3532.00</a>	‡ <b>Bromfenac Sodium Sesquihydrate</b>	120638-55-3		250mg	
<a href="#">MM3532.01-0025</a>	Bromfenac Methyl Ester	n/a		25mg	
<a href="#">MM3532.02-0025</a>	Bromfenac Ethyl Ester	102414-22-2		25mg	
<a href="#">MM3532.03-0025</a>	Bromfenac Isopropyl Ester	n/a		25mg	
<a href="#">MM3532.08</a>	◆ 7-(4-Bromobenzoyl)indolin-2-one (Bromfenac Lactam)	91713-91-6		100mg	
<a href="#">MM3532.08-0025</a>	◆ 7-(4-Bromobenzoyl)indolin-2-one (Bromfenac Lactam)	91713-91-6		25mg	

### Bromhexine Hydrochloride

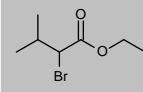
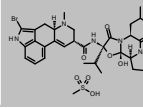
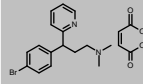
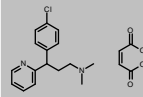
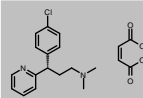
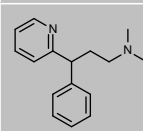
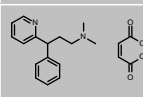
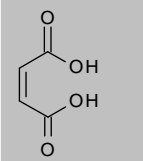
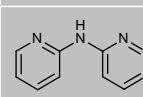
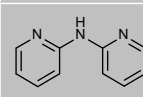
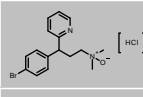
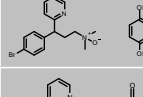
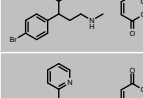
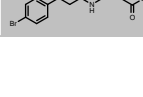
<a href="#">MM0065.00-0250</a>	‡ <b>Bromhexine Hydrochloride</b>	611-75-6		250mg	
<a href="#">MM0005.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		100mg	

## Pharmaceutical APIs and impurities

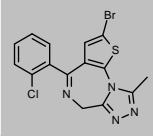
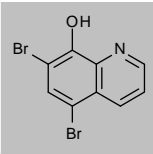
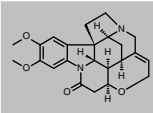
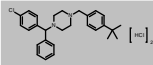
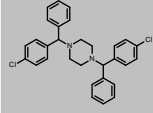
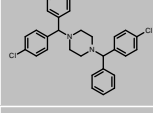
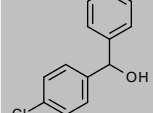
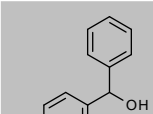
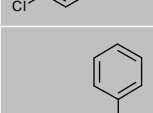
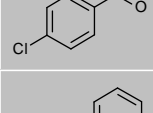
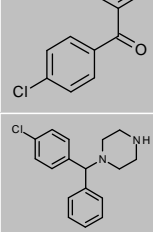
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0005.01-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		25mg	
<a href="#">MM0005.02</a>	◆ <b>Impurity B</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		100mg	
<a href="#">MM0005.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		25mg	
<a href="#">MM0065.02</a>	◆ <b>Impurity C</b> (EP): N-(2-Aminobenzyl)-N-methylcyclohexanamine	57365-08-9		100mg	
<a href="#">MM0065.02-0025</a>	◆ <b>Impurity C</b> (EP): N-(2-Aminobenzyl)-N-methylcyclohexanamine	57365-08-9		25mg	
<a href="#">MM0065.03</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: N-(2-Amino-5-bromobenzyl)-N-methylcyclohexanamine Dihydrochloride	10076-98-9		100mg	
<a href="#">MM0065.03-0025</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: N-(2-Amino-5-bromobenzyl)-N-methylcyclohexanamine Dihydrochloride	10076-98-9		25mg	
<a href="#">MM0065.08</a>	◆ <b>Impurity E</b> (EP) as Chloride: (3RS)-6,8-Dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium Chloride	1660957-93-6		100mg	
<a href="#">MM0065.08-0025</a>	◆ <b>Impurity E</b> (EP) as Chloride: (3RS)-6,8-Dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium Chloride	1660957-93-6		25mg	
<a href="#">MM0065.01</a>	◆ N-(2-Nitrobenzyl)-N-cyclohexyl-N-methylamine	80638-08-0		100mg	
<a href="#">MM0065.01-0025</a>	◆ N-(2-Nitrobenzyl)-N-cyclohexyl-N-methylamine	80638-08-0		25mg	
<a href="#">MM0065.05</a>	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone	21237-84-3		100mg	
<a href="#">MM0065.05-0025</a>	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone	21237-84-3		25mg	
<a href="#">MM0065.09</a>	◆ Bromhexine N-Oxide	2724689-57-8		100mg	
<a href="#">MM0065.11-0025</a>	Bromhexine Levulinamide Hydrochloride (N-[2,4-Dibromo-6-[[cyclohexyl(methyl)amino]methyl]phenyl]-4-oxo-pentanamide Hydrochloride)	n/a		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bromisoval</b>					
<a href="#">MM1128.01</a>	Ethyl 2-Bromoisovalerate	609-12-1		100mg	
<b>Bromocriptine Mesilate</b>					
<a href="#">MM1159.00</a>	‡ Bromocriptine Mesilate	22260-51-1		100mg	
<b>Brompheniramine Maleate</b>					
<a href="#">MM0060.00</a>	◆ Brompheniramine Maleate	980-71-2		500mg	
<a href="#">MM0090.00-0250</a>	‡ Impurity A (EP) as Maleate: Chlorphenamine Maleate	113-92-8		250mg	
<a href="#">MM1114.00</a>	‡ Impurity B (EP) as Maleate: Dexchlorpheniramine Maleate	2438-32-6		100mg	
<a href="#">MM0059.01</a>	‡ Impurity C (EP): (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine (Pheniramine)	86-21-5		100mg	
<a href="#">MM0059.00-0250</a>	‡ Impurity C (EP) as Maleate: (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)	132-20-7		250mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0090.04</a>	◆ 2,2'-Dipyridylamine	1202-34-2		100mg	
<a href="#">MM0090.04-0025</a>	◆ 2,2'-Dipyridylamine	1202-34-2		25mg	
<a href="#">MM0060.18</a>	Brompheniramine N-Oxide Dihydrochloride	2724689-54-5		100mg	
<a href="#">MM0060.19-0100</a>	◆ Brompheniramine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0060.16</a>	◆ Desmethylbrompheniramine Maleate	n/a		100mg	
<a href="#">MM0060.16-0025</a>	◆ Desmethylbrompheniramine Maleate	n/a		25mg	

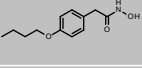
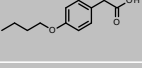
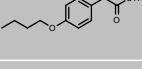
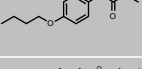
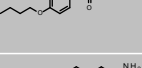
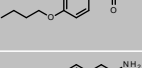
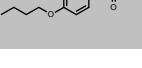
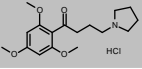
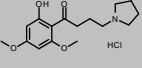
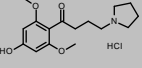
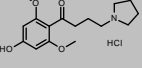
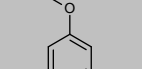
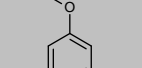
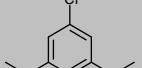
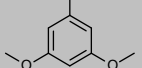
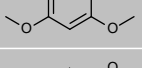
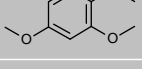
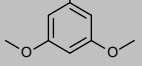
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Brotizolam</b>					
<a href="#">MM1443.00</a>	‡ <b>Brotizolam</b>	57801-81-7	CS	250mg	
<b>Broxyquinoline</b>					
<a href="#">MM1841.00</a>	◆ <b>Broxyquinoline</b>	521-74-4		250mg	
<b>Brucine</b>					
<a href="#">MM1714.00</a>	◆ <b>Brucine</b>	357-57-3		100mg	
<b>Buclizine Hydrochloride</b>					
<a href="#">MM0475.00</a>	◆ <b>Buclicine Hydrochloride</b>	129-74-8		250mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity A (BP): 1,4-Bis(4-chlorobenzhydryl)piperazine (1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine)</b>	346451-15-8		100mg	
<a href="#">MM0380.04-0025</a>	◆ <b>Impurity A (BP): 1,4-Bis(4-chlorobenzhydryl)piperazine (1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine)</b>	346451-15-8		25mg	
<a href="#">MM0380.09</a>	◆ <b>4-Chlorobenzhydryl</b>	119-56-2		100mg	
<a href="#">MM0380.09-0025</a>	◆ <b>4-Chlorobenzhydryl</b>	119-56-2		25mg	
<a href="#">MM0380.10</a>	◆ <b>4-Chlorobenzophenone</b>	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ <b>4-Chlorobenzophenone</b>	134-85-0		25mg	
<a href="#">MM0380.01</a>	◆ <b>1-(4-Chlorobenzhydryl)piperazine ((RS)-1-[(4-Chlorophenyl)phenylmethyl]-piperazine)</b>	303-26-4		100mg	

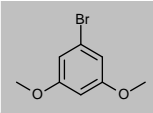
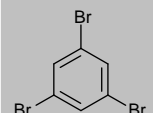
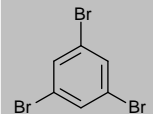
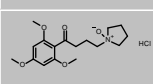
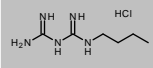
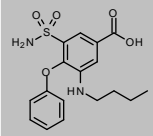
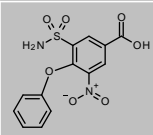
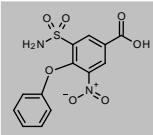
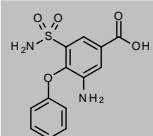
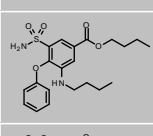
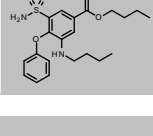
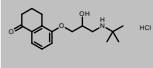
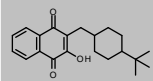
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.01-0025</a>	◆ 1-(4-Chlorobenzhydryl)piperazine ((RS)-1-[(4-Chlorophenyl)phenylmethyl]-piperazine)	303-26-4		25mg	
<b>Budesonide</b>					
<a href="#">MM0204.00-0250</a>	‡ Budesonide	51333-22-3		250mg	
<a href="#">MM0204.01</a>	◆ Impurity A (EP): 11β,16α,17,21-Tetrahydroxy-pregna-1,4-diene-3,20-dione (16α-Hydroxy-prednisolone)	13951-70-7		100mg	
<a href="#">MM0204.01-0025</a>	◆ Impurity A (EP): 11β,16α,17,21-Tetrahydroxy-pregna-1,4-diene-3,20-dione (16α-Hydroxy-prednisolone)	13951-70-7		25mg	
<a href="#">MM0204.02</a>	◆ Impurity B (EP): 16α,17-[(1RS)-Ethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione	1040085-98-0		50mg	
<a href="#">MM0204.03-0025</a>	◆ Impurity C (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-11β-hydroxy-17-(hydroxymethyl)-D-homo-androsta-1,4-diene-3,17a-dione	1040085-99-1		25mg	
<a href="#">MM0204.05-0025</a>	◆ Impurity E (EP): 16α,17-[Butylidenebis(oxy)]-β,21-dihydroxypregna-1,4,14-triene-3,20-dione Related compound E (USP): 16alpha,17-[butylidenebis(oxy)]-11Beta,21-dihydroxypregna-1,4,14-triene-3,20-dione	131918-64-4		25mg	
<a href="#">MM0204.06-0025</a>	◆ Impurity F (EP): 16α,17-[1-Methylethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione (Desonide)	638-94-8		25mg	
<a href="#">MM0204.07-0025</a>	◆ Impurity G (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-11β,21-dihydroxypregna-4-ene-3,20-dione Related compound G (USP): 16alpha,17-[butylidenebis(oxy)]-11beta,21-dihydroxypregna-4-ene-3,20-dione	137174-25-5		25mg	
<a href="#">MM0204.12-0025</a>	◆ Impurity H (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-21-hydroxypregna-1,4,9(11)-triene-3,20-dione	313474-58-7		25mg	
<a href="#">MM0204.13-0025</a>	◆ Impurity I (EP): 11β,17,21-Trihydroxy-3,20-dioxopregna-1,4-dien-16α-yl Butanoate	113930-13-5		25mg	
<a href="#">MM0204.14-0025</a>	◆ Impurity J (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-9α-bromo-11β,21-dihydroxypregna-1,4-diene-3,20-dione	313474-59-8		25mg	
<a href="#">MM0204.15-0025</a>	◆ Impurity K (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione-21-acetate	51333-05-2		25mg	
<a href="#">MM0204.16-0025</a>	◆ Impurity L (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-21-hydroxypregna-1,4-diene-3,11,20-trione Related compound L (USP): 16alpha,17-[butylidenebis(oxy)]-21-hydroxypregna-1,4-diene-3,11,20-trione	216453-74-6		25mg	
<a href="#">MM0204.08-0025</a>	Budesonide 20-Carboxylic Acid	192057-49-1		25mg	
<a href="#">MM0204.10-0025</a>	11β,16α-Dihydroxyandrosta-1,4-diene-3,17-dione 16-Butyrate	85234-64-6		25mg	
<a href="#">MM0204.18-0025</a>	Budesonide 21-Butanoate	2408495-96-3		25mg	

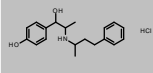
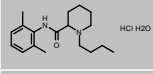
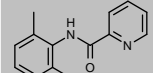
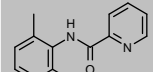
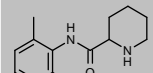
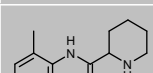
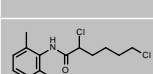
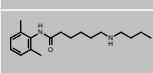

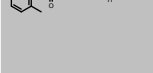
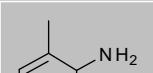
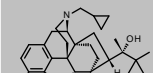
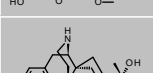
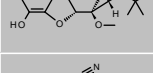
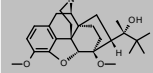
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bufexamac</b>					
<a href="#">MM0179.00</a>	‡ <b>Bufexamac</b>	2438-72-4		500mg	
<a href="#">MM0179.01</a>	◆ <b>Impurity A</b> (EP): 2-(4-Butoxyphenyl)acetic Acid	4547-57-3		100mg	
<a href="#">MM0179.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(4-Butoxyphenyl)acetic Acid	4547-57-3		25mg	
<a href="#">MM0179.02</a>	◆ <b>Impurity B</b> (EP): Methyl 2-(4-Butoxyphenyl)-acetate	29056-06-2		100mg	
<a href="#">MM0179.03</a>	◆ <b>Impurity C</b> (EP): Butyl 2-(4-Butoxyphenyl)-acetate	1185726-73-1		100mg	
<a href="#">MM0179.04</a>	◆ <b>Impurity D</b> (EP): 2-(4-Butoxyphenyl)acetamide	3413-59-0		100mg	
<a href="#">MM0179.04-0025</a>	◆ <b>Impurity D</b> (EP): 2-(4-Butoxyphenyl)acetamide	3413-59-0		25mg	
<b>Buflomedil Hydrochloride</b>					
<a href="#">MM0066.00</a>	◆ <b>Buflomedil Hydrochloride</b>	35543-24-9		500mg	
<a href="#">MM0066.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(2-hydroxy-4,6-dimethoxyphenyl)-butan-1-one Hydrochloride (o-Desmethyl-Buflomedil Hydrochloride)	70585-57-8		25mg	
<a href="#">MM0066.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)-butan-1-one Hydrochloride (p-Desmethyl-Buflomedil Hydrochloride)	70585-59-0		100mg	
<a href="#">MM0066.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)-butan-1-one Hydrochloride (p-Desmethyl-Buflomedil Hydrochloride)	70585-59-0		25mg	
<a href="#">MM0066.05</a>	◆ 1,3,5-Trimethoxybenzene	621-23-8		100mg	
<a href="#">MM0066.05-0025</a>	◆ 1,3,5-Trimethoxybenzene	621-23-8		25mg	
<a href="#">MM0066.06</a>	◆ 1-Chloro-3,5-dimethoxybenzene	7051-16-3		100mg	
<a href="#">MM0066.06-0025</a>	◆ 1-Chloro-3,5-dimethoxybenzene	7051-16-3		25mg	
<a href="#">MM0066.07</a>	◆ 1,3-Dimethoxybenzene	151-10-0		100mg	
<a href="#">MM0066.08</a>	◆ 1,2,4-Trimethoxybenzene	135-77-3		100mg	
<a href="#">MM0066.09</a>	◆ 1-Bromo-3,5-dimethoxybenzene	20469-65-2		100mg	

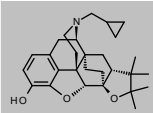
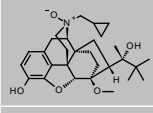
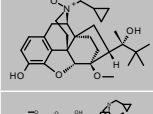

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0066.09-0025</a>	◆ 1-Bromo-3,5-dimethoxybenzene	20469-65-2		25mg	
<a href="#">MM0066.10</a>	1,3,5-Tribromobenzene	626-39-1		100mg	
<a href="#">MM0066.10-0025</a>	1,3,5-Tribromobenzene	626-39-1		25mg	
<a href="#">MM0066.12-0025</a>	Buflomedil N-Oxide Hydrochloride	2731671-51-3		25mg	
<b>Buformin Hydrochloride</b>					
<a href="#">MM1843.00</a>	‡ <b>Buformin Hydrochloride</b>	1190-53-0		100mg	
<b>Bumetanide</b>					
<a href="#">MM1290.00-0250</a>	‡ <b>Bumetanide</b>	28395-03-1		250mg	
<a href="#">MM1290.01</a>	<b>Impurity A (EP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid <b>Related compound B (USP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	28328-53-2		100mg	
<a href="#">MM1290.01-0025</a>	<b>Impurity A (EP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid <b>Related compound B (USP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	28328-53-2		25mg	
<a href="#">MM1290.02</a>	<b>Impurity B (EP):</b> 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid <b>Related compound A (USP):</b> 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid	28328-54-3		100mg	
<a href="#">MM1290.03</a>	◆ <b>Impurity C (EP):</b> Butyl 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoate	32643-00-8		100mg	
<a href="#">MM1290.03-0025</a>	◆ <b>Impurity C (EP):</b> Butyl 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoate	32643-00-8		25mg	
<b>Bunolol Hydrochloride</b>					
<a href="#">MM0642.00</a>	◆ <b>Bunolol Hydrochloride</b>	31969-05-8		100mg	
<b>Buparvaquone</b>					
<a href="#">MM3576.00</a>	‡ <b>Buparvaquone</b>	88426-33-9		250mg	

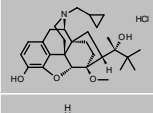
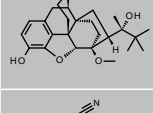
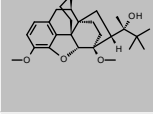
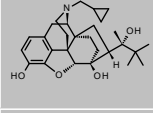
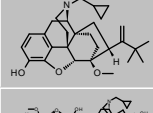
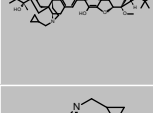
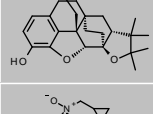
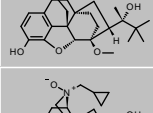
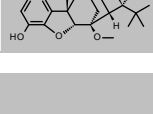
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Buphenine Hydrochloride</b>					
<a href="#">MM0710.00</a>	◆ <b>Buphenine Hydrochloride</b>	849-55-8		500mg	
<b>Bupivacaine Hydrochloride</b>					
<a href="#">MM0613.00-0250</a>	‡ <b>Bupivacaine Hydrochloride Monohydrate</b>	73360-54-0		250mg	
<a href="#">MM0368.03</a>	◆ <b>Impurity A (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide</b>	39627-98-0		100mg	
<a href="#">MM0368.03-0025</a>	◆ <b>Impurity A (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide</b>	39627-98-0		25mg	
<a href="#">MM0368.08</a>	◆ <b>Impurity B (EP): (2RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide</b> <b>Related compound B (USP): N-(2,6-dimethylphenyl)piperidine-2-carboxamide</b>	15883-20-2		100mg	
<a href="#">MM0368.08-0025</a>	◆ <b>Impurity B (EP): (2RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide</b> <b>Related compound B (USP): N-(2,6-dimethylphenyl)piperidine-2-carboxamide</b>	15883-20-2		25mg	
<a href="#">MM0613.04</a>	◆ <b>Impurity D (EP): (2RS)-2,6-Dichloro-N-(2,6-dimethylphenyl)hexanamide</b>	1037184-07-8		50mg	
<a href="#">MM0613.08-0025</a>	◆ <b>Impurity E (EP): 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide</b> <b>Related compound A (USP): 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide</b>	1330172-81-0		25mg	
<a href="#">MM0613.05-0025</a>	◆ <b>Impurity E (EP) as Hydrochloride: 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide Hydrochloride</b> <b>Related compound A (USP): 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide</b>	2518187-63-6		25mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity F (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0613.07</a>	Bupivacaine N-Oxide	1346597-81-6		100mg	
<b>Buprenorphine</b>					
<a href="#">MM0120.00-0250</a>	‡ <b>Buprenorphine</b>	52485-79-7	<b>CS</b>	250mg	
<a href="#">MM0120.10-0025</a>	◆ <b>Impurity B (EP): (2S)-2-(4,5α-Epoxy-3-hydroxy-6-methoxy-6α,14-ethano-14α-morphinan-7α-yl)-3,3-dimethylbutan-2-ol (Norbuprenorphine)</b> <b>Related compound B (USP)</b>	78715-23-8		25mg	
<a href="#">MM0120.11-0025</a>	◆ <b>Impurity C (EP): 4,5α-Epoxy-7α-[(1S)-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6α,14-ethano-14α-morphinan-17-carbonitrile (4,5-Epoxy-7-[(1S)-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6,14-ethano-14-morphinan-17-carbonitrile)</b>	16614-60-1		25mg	
<a href="#">MM0120.03-0025</a>	◆ <b>Impurity E (EP): (2S)-2-[17-(Cyclopropylmethyl)-4,5α-epoxy-3,6-dihydroxy-6α,14-ethano-14α-morphinan-7α-yl]-3,3-dimethylbutan-2-ol (6-O-Desmethylbuprenorphine; Desmethyl Buprenorphine)</b>	130668-48-3		25mg	

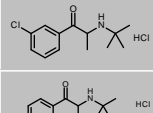

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0120.02-0025</a>	<b>Impurity I (EP):</b> 17-(Cyclopropylmethyl)-4",4",5",5"-tetramethyl-4",5"-dihydro-(7β <i>H</i> )-6α,14-ethano-(5β <i>H</i> )-difurano [2',3',4',5':4,12,13,5;2",3":6,7]-14α-morphinan-3-ol	89663-73-0		25mg	
<a href="#">MM0120.15</a>	◆ Buprenorphine N-Oxide	112242-17-8		100mg	
<a href="#">MM0120.15-0025</a>	◆ Buprenorphine N-Oxide	112242-17-8		25mg	
<a href="#">MM1237.07-0025</a>	<b>Impurity G (EP)</b> 17,17'-Di(cyclopropylmethyl)-4,5α;4',5α'-diepoxy-7α,7α'-di[(1 <i>S</i> )-1-hydroxy-1,2,2-trimethylpropyl]-6,6'-dimethoxy-2,2'-bi(6α,14-ethano-14α-morphinan)-3,3'-diol (2,2'-Bibuprenorphine)	163597-04-4		25mg	

### Buprenorphine Hydrochloride

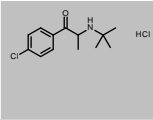
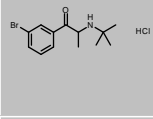
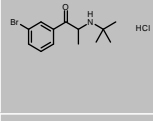
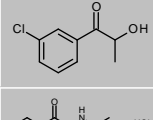
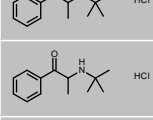
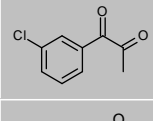
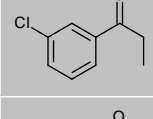
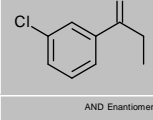
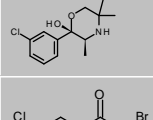
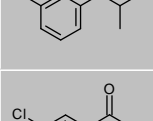
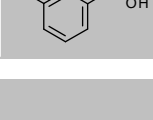
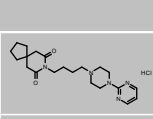
<a href="#">MM1237.00</a>	‡ <b>Buprenorphine Hydrochloride</b>	53152-21-9	<b>CS</b>	250mg	
<a href="#">MM0120.10-0025</a>	◆ <b>Impurity B (EP):</b> (2 <i>S</i> )-2-(4,5α-Epoxy-3-hydroxy-6-methoxy-6α,14-ethano-14α-morphinan-7α-yl)-3,3-dimethylbutan-2-ol (Norbuprenorphine) <b>Related compound B (USP)</b>	78715-23-8		25mg	
<a href="#">MM0120.11-0025</a>	◆ <b>Impurity C (EP):</b> 4,5α-Epoxy-7α-[(1 <i>S</i> )-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6α,14-ethano-14α-morphinan-17-carbonitrile (4,5-Epoxy-7-[(1 <i>S</i> )-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6,14-ethano-14-morphinan-17-carbonitrile)	16614-60-1		25mg	
<a href="#">MM0120.03-0025</a>	◆ <b>Impurity E (EP):</b> (2 <i>S</i> )-2-[17-(Cyclopropylmethyl)-4,5α-epoxy-3,6-dihydroxy-6α,14-ethano-14α-morphinan-7α-yl]-3,3-dimethylbutan-2-ol (6- <i>O</i> -Desmethylbuprenorphine; Desmethyl Buprenorphine)	130668-48-3		25mg	
<a href="#">MM1237.06-0025</a>	◆ <b>Impurity F (EP):</b> 17-(Cyclopropylmethyl)-4,5α-epoxy-6-methoxy-7α-[1-(1,1-dimethylethyl)ethenyl]-6α,14-ethano-14α-morphinan-3-ol	97203-04-8		25mg	
<a href="#">MM1237.07-0025</a>	◆ <b>Impurity G (EP)</b> 17,17'-Di(cyclopropylmethyl)-4,5α;4',5α'-diepoxy-7α,7α'-di[(1 <i>S</i> )-1-hydroxy-1,2,2-trimethylpropyl]-6,6'-dimethoxy-2,2'-bi(6α,14-ethano-14α-morphinan)-3,3'-diol (2,2'-Bibuprenorphine)	163597-04-4		25mg	
<a href="#">MM0120.02-0025</a>	◆ <b>Impurity I (EP):</b> 17-(Cyclopropylmethyl)-4",4",5",5"-tetramethyl-4",5"-dihydro-(7β <i>H</i> )-6α,14-ethano-(5β <i>H</i> )-difurano [2',3',4',5':4,12,13,5;2",3":6,7]-14α-morphinan-3-ol	89663-73-0		25mg	
<a href="#">MM0120.15</a>	◆ Buprenorphine N-Oxide	112242-17-8		100mg	
<a href="#">MM0120.15-0025</a>	◆ Buprenorphine N-Oxide	112242-17-8		25mg	

### Bupropion Hydrochloride

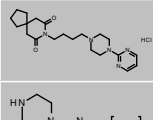
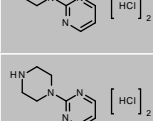
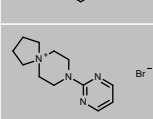
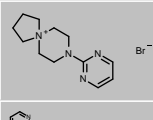
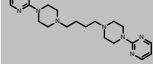

<a href="#">MM0745.00</a>	◆ <b>Bupropion Hydrochloride</b>	31677-93-7		100mg	
<a href="#">MM0745.02</a>	◆ 2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride <b>Related compound A (USP):</b> 2-(tert-butylamino)-4'-chloropropiophenone	1049718-72-0		100mg	



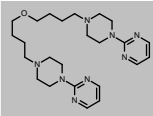
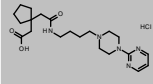
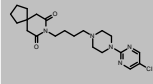
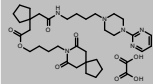
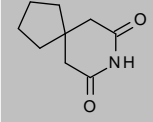
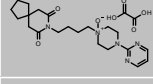
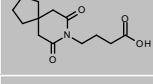
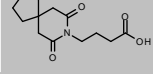
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0745.02-0025</a>	2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride ♦ <b>Related compound A (USP):</b> 2-(tert-butylamino)-4'-chloropropiophenone	1049718-72-0		25mg	
<a href="#">MM0745.03</a>	2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride ♦ <b>Related compound B (USP):</b> 2-(tert-butylamino)-3'-bromopropiophenone	1049718-43-5		100mg	
<a href="#">MM0745.03-0025</a>	2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride ♦ <b>Related compound B (USP):</b> 2-(tert-butylamino)-3'-bromopropiophenone	1049718-43-5		25mg	
<a href="#">MM0745.04</a>	1-(3-Chlorophenyl)-2-hydroxy-1-propanone <b>Related compound C (USP):</b> 1-(3-chlorophenyl)-2-hydroxypropan-1-one	152943-33-4		100mg	
<a href="#">MM0745.05</a>	2-(tert-Butylamino)propiofenone Hydrochloride	63199-74-6		100mg	
<a href="#">MM0745.05-0025</a>	2-(tert-Butylamino)propiofenone Hydrochloride	63199-74-6		25mg	
<a href="#">MM0745.06</a>	1-(3-Chlorophenyl)-1,2-propandione	10557-17-2		100mg	
<a href="#">MM0745.08</a>	3-Chloropropiophenone	34841-35-5		100mg	
<a href="#">MM0745.08-0025</a>	3-Chloropropiophenone	34841-35-5		25mg	
<a href="#">MM0745.14-0025</a>	Hydroxybupropion (as (RS,RS)-cyclic Hemiketal)	233600-52-7		25mg	
<a href="#">MM0745.15</a>	2-Bromo-1-(3-chlorophenyl)propan-1-one (2-Bromo-3'-chloropropiophenone) <b>Related compound G (USP):</b> 2-Bromo-1-(3-chlorophenyl)	34911-51-8		100mg	
<a href="#">MM0745.16-0025</a>	♦ 3-Chlorobenzoic Acid	535-80-8		25mg	

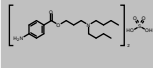
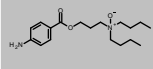
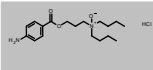
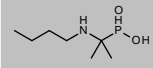
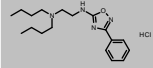
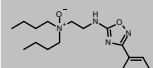
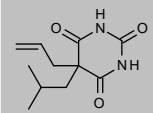
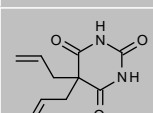
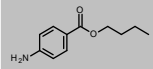
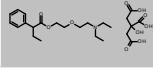
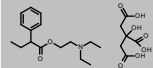
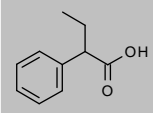
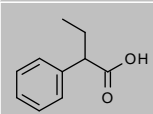
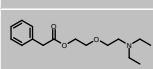
### Buspiprone Hydrochloride

<a href="#">MM0464.00</a>	‡ <b>Buspiprone Hydrochloride</b>	33386-08-2		500mg	
<a href="#">MM0464.02</a>	<b>Impurity A (EP) as Dihydrochloride:</b> 2-(Piperazin-1-yl)pyrimidine Dihydrochloride <b>Related compound A (USP):</b> 2-(Piperazin-1-yl)pyrimidine	94021-22-4		100mg	
<a href="#">MM0464.02-0025</a>	<b>Impurity A (EP) as Dihydrochloride:</b> 2-(Piperazin-1-yl)pyrimidine Dihydrochloride <b>Related compound A (USP):</b> 2-(Piperazin-1-yl)pyrimidine	94021-22-4		25mg	
<a href="#">MM0464.05</a>	♦ <b>Impurity B (EP) as Bromide:</b> 8-(Pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane Bromide	81461-73-6		100mg	
<a href="#">MM0464.05-0025</a>	♦ <b>Impurity B (EP) as Bromide:</b> 8-(Pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane Bromide	81461-73-6		25mg	
<a href="#">MM0464.04</a>	♦ <b>Impurity C (EP):</b> 2,2'-[Butane-1,4-diylbis(piperazine-1,4-diyl)]dipyrimidine	257877-45-5		50mg	

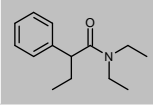
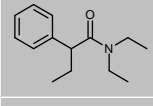
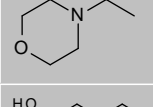
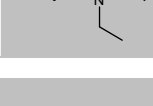
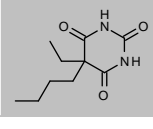
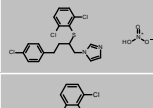
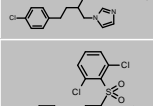

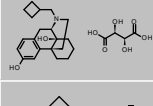
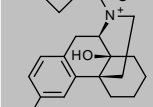
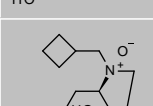
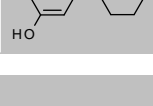
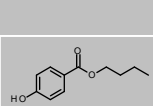
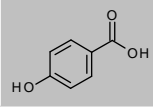
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0464.06</a>	<b>Impurity D</b> (EP): 2,2'-[Oxybis[butane-1,4-diyl-(piperazine-1,4-diyl)]]dipyrimidine	n/a		50mg	
<a href="#">MM0464.19-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: [1-[2-Oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]amino]ethyl]-cyclopentyl]acetic Acid Hydrochloride	257877-46-6		25mg	
<a href="#">MM0464.20-0025</a>	<b>Impurity F</b> (EP) as Dioxalate: 4-[4-(Pyrimidin-2-yl)-yl]butyl [1-[2-Oxo-2-[[4-[4-(pyrimidin-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]-acetate Dioxalate	2724510-62-5		25mg	
<a href="#">MM0464.12</a>	<b>Impurity G</b> (EP): 2,2'-(Piperazine-1,4-diyl)dipyrimidine ♦ <b>Related compound G (USP):</b> 1,4-Di(pyrimidin-2-yl)piperazine	84746-24-7		50mg	
<a href="#">MM0464.21-0025</a>	<b>Impurity H</b> (EP) as Dioxalate: Bis[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl] (Cyclopentane-1,1-diyl)diacetate Dioxalate	2724726-70-7		25mg	
<a href="#">MM0464.14-0025</a>	<b>Impurity I</b> (EP): 8-[4-[4-(5-Chloropyrimidin-2-yl)-piperazin-1-yl]butyl]-8-azaspiro[4.5]decane-7,9-dione	2725354-99-2		25mg	
<a href="#">MM0464.22</a>	<b>Impurity J</b> (EP) as Oxalate: 4-(7,9-Dioxo-8-[4.5]dec-8-yl)butyl [1-[2-Oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]-amino]ethyl]cyclopentyl]acetate Oxalate	2726492-73-3		50mg	
<a href="#">MM0464.08</a>	<b>Impurity K</b> (EP): 8-Azaspiro[4,5]decane-7,9-dione ♦ <b>Related compound K (USP):</b> 8-azaspiro[4.5]decane-7,9-dione	1075-89-4		100mg	
<a href="#">MM0464.08-0025</a>	<b>Impurity K</b> (EP): 8-Azaspiro[4,5]decane-7,9-dione ♦ <b>Related compound K (USP):</b> 8-azaspiro[4.5]decane-7,9-dione	1075-89-4		25mg	
<a href="#">MM0464.09</a>	<b>Impurity L</b> (EP): 8-(4-Chlorobutyl)-8-azaspiro[4.5]-decane-7,9-dione <b>Related compound L (USP):</b> 8-(4-Chlorobutyl)-8-azaspiro[4.5]decane-7,9-dione	21098-11-3		50mg	
<a href="#">MM0464.16</a>	<b>Impurity M</b> (EP): 8-(4-Bromobutyl)-8-azaspiro[4.5]-decane-7,9-dione	80827-62-9		50mg	
<a href="#">MM0464.10</a>	<b>Impurity N</b> (EP): 8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione) ♦ <b>Related compound N (USP):</b> 8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione)	257877-44-4		50mg	
<a href="#">MM0464.17-0025</a>	4-[4-(Pyrimidin-2-yl)piperazin-1-yl]butanol Hydrochloride	n/a		25mg	
<a href="#">MM0464.31-0025</a>	Buspirone N-Oxide Oxalate	1797880-63-7		25mg	
<a href="#">MM0464.25</a>	♦ 7,9-Dioxo-8-azaspiro[4.5]decane-8-butanoic Acid	105920-65-8		100mg	
<a href="#">MM0464.25-0025</a>	♦ 7,9-Dioxo-8-azaspiro[4.5]decane-8-butanoic Acid	105920-65-8		25mg	
<b>Busulfan</b>					
<a href="#">MM0374.00</a>	♦ <b>Busulfan</b>	55-98-1		250mg	

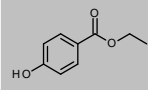
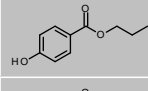
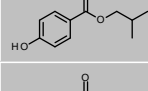
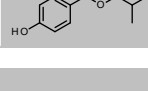
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Butacaine Sulfate</b>					
<a href="#">MM1638.00</a>	◆ Butacaine Sulfate	149-15-5		250mg	
<a href="#">MM1638.01-0025</a>	Butacaine N-Oxide	n/a		25mg	
<a href="#">MM1638.02-0025</a>	Butacaine N-Oxide Hydrochloride	n/a		25mg	
<b>Butafosfan</b>					
<a href="#">MM3311.00</a>	◆ Butafosfan	17316-67-5		250mg	
<b>Butalamine Hydrochloride</b>					
<a href="#">MM1845.00</a>	◆ Butalamine Hydrochloride	56974-46-0		50mg	
<a href="#">MM1845.02-0025</a>	Butalamine N-Oxide	n/a		25mg	
<b>Butalbital</b>					
<a href="#">MM0774.00-0250</a>	◆ Butalbital	77-26-9	CS	250mg	
<a href="#">MM0899.00</a>	◆ 5,5-Diallylbarbituric acid (Allobarbital)	52-43-7	CS	100mg	
<b>Butamben</b>					
<a href="#">MM1802.00</a>	◆ Butamben	94-25-7		250mg	
<b>Butamirate Citrate</b>					
<a href="#">MM3771.00</a>	‡ Butamirate Citrate	18109-81-4		250mg	
<a href="#">MM0606.00</a>	‡ Butetamate Citrate	13900-12-4		500mg	
<a href="#">MM1030.05</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	
<a href="#">MM1030.05-0025</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		25mg	
<a href="#">MM3771.01-0100</a>	2-[2-(Diethylamino)ethoxy]ethyl 2-Phenylacetate	47092-75-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3771.02</a>	N,N-Diethyl-2-phenylbutanamide	92321-53-4		100mg	
<a href="#">MM3771.02-0025</a>	N,N-Diethyl-2-phenylbutanamide	92321-53-4		25mg	
<a href="#">MM3771.03-0100</a>	4-Ethylmorpholine	100-74-3		100mg	
<a href="#">MM3771.04-0100</a>	2-(Diethylamino)ethanol	100-37-8		100mg	
<b>Butobarbital</b>					
<a href="#">MM1625.00</a>	‡ <b>Butobarbital</b>	77-28-1	<b>CS</b>	100mg	
<b>Butoconazole Nitrate</b>					
<a href="#">MM1637.00</a>	‡ <b>Butoconazole Nitrate</b>	64872-77-1		250mg	
<a href="#">MM1637.03-0025</a>	Butoconazole Sulfoxide Hydrochloride	n/a		25mg	
<a href="#">MM1637.02-0025</a>	Butoconazole Sulfone	n/a		25mg	
<b>Butorphanol Tartrate</b>					
<a href="#">MM1192.00</a>	◆ <b>Butorphanol Tartrate</b>	58786-99-5		100mg	
<a href="#">MM1192.01</a>	Butorphanol N-Oxide	112269-63-3		100mg	
<a href="#">MM1192.01-0025</a>	Butorphanol N-Oxide	112269-63-3		25mg	
<b>Butyl Parahydroxybenzoate</b>					
<a href="#">MM0496.00</a>	‡ <b>Butyl Parahydroxybenzoate</b>	94-26-8		500mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ <b>Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)</b>	99-76-3		250mg	

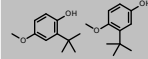
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0498.00-0250</a>	‡ <b>Impurity C</b> (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity D</b> (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)	94-13-3		250mg	
<a href="#">MM0496.05</a>	<b>Impurity E</b> (EP): 2-Methylpropyl 4-Hydroxybenzoate (Isobutyl Parahydroxybenzoate)	4247-02-3		100mg	
<a href="#">MM0496.05-0025</a>	◆ <b>Impurity E</b> (EP): 2-Methylpropyl 4-Hydroxybenzoate (Isobutyl Parahydroxybenzoate)	4247-02-3		25mg	

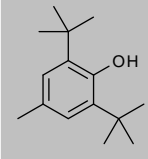
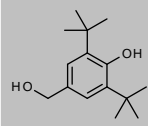
### Butylene Glycol

<a href="#">MM0839.00</a>	‡ <b>Butylene Glycol</b> (Butane-1,3-diol)	107-88-0		250mg	
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### Butylhydroxyanisole

<a href="#">MM1179.00</a>	‡ <b>Butylhydroxyanisole</b>	25013-16-5		250mg	
<a href="#">MM1179.00</a>	‡ <b>Butylhydroxyanisole</b>	25013-16-5		250mg	

### Butylhydroxytoluene

<a href="#">MM0679.00-0250</a>	‡ <b>Butylhydroxytoluene</b>	128-37-0		250mg	
<a href="#">MM0679.01-0025</a>	2,6-Di-tert-butyl-4-hydroxymethylphenol	88-26-6		25mg	

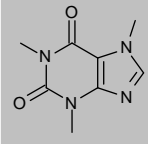
### Cabazitaxel

<a href="#">MM3517.00-0250</a>	◆ <b>Cabazitaxel</b>	183133-96-2		250mg	
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### Cabozantinib L-Malate

<a href="#">MM3947.00-0250</a>	◆ <b>Cabozantinib (S)-Malate</b>	1140909-48-3		250mg	
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### Caffeine

<a href="#">MM0494.00-0250</a>	‡ <b>Caffeine</b>	58-08-2		250mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0176.00</a>	‡ <b>Impurity A</b> (EP): Theophylline	58-55-9		500mg	
<a href="#">MM0176.02</a>	◆ <b>Impurity B</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		100mg	
<a href="#">MM0176.02-0025</a>	◆ <b>Impurity B</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		25mg	
<a href="#">MM0494.03</a>	◆ <b>Impurity C</b> (EP): 1,3,9-Trimethyl-3,9-dihydro-1H-purine-2,6-dione (Isocaffeine)	519-32-4		50mg	
<a href="#">MM0577.00</a>	‡ <b>Impurity D</b> (EP): Theobromine	83-67-0		500mg	
<a href="#">MM0494.06</a>	◆ <b>Impurity E</b> (EP) as Nitrate: N,1-Dimethyl-4-(methylamino)-1H-imidazole-5-carboxamide Nitrate (Caffeidine Nitrate)	209725-34-8		100mg	
<a href="#">MM0494.06-0025</a>	◆ <b>Impurity E</b> (EP) as Nitrate: N,1-Dimethyl-4-(methylamino)-1H-imidazole-5-carboxamide Nitrate (Caffeidine Nitrate)	209725-34-8		25mg	
<a href="#">MM0494.04</a>	◆ <b>Impurity F</b> (EP): 1,7-Dimethyl-3,7-dihydro-1H-purine-2,6-dione (Paraxanthine; 1,7-Dimethylxanthine)	611-59-6		50mg	
<a href="#">MM0599.08-0025</a>	◆ 8-Chloro-1,3,7-trimethyl-3,7-dihydro-1H-purine-2,6-dione (8-Chlorocaffeine)	4921-49-7		25mg	
<a href="#">MM0494.10</a>	Sodium 4-[N-Methyl-N-(N-methylaminocarbonyl)amino]-1-methylimidazole-5-carboxylate	n/a		50mg	

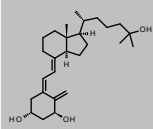
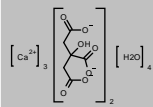
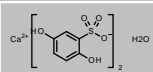
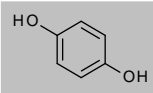
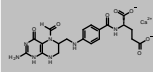
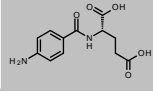
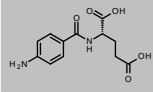
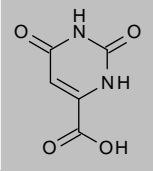
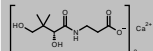
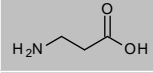
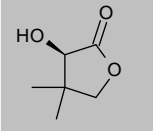
## Caffeine Citrate

<a href="#">MM1851.00</a>	◆ Caffeine Citrate	69-22-7		250mg	
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## Calcifediol Monohydrate

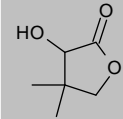
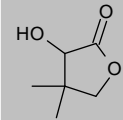
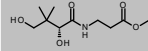
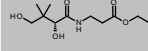
<a href="#">MM1549.00</a>	‡ Calcifediol Monohydrate	63283-36-3		100mg	
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# Pharmaceutical APIs and impurities

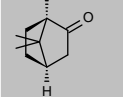
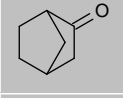

Product Code	Product	CAS No.	CS	Unit	
<b>Calcitriol</b>					
<a href="#">MM0205.00</a>	‡ <b>Calcitriol</b>	32222-06-3		50mg	
<b>Calcium Citrate Tetrahydrate</b>					
<a href="#">MM3489.00</a>	◆ <b>Calcium Citrate Tetrahydrate</b>	5785-44-4		250mg	
<b>Calcium Dobesilate Monohydrate</b>					
<a href="#">MM0632.00</a>	‡ <b>Calcium Dobesilate Monohydrate</b>	n/a		250mg	
<a href="#">MM0632.01-0250</a>	‡ <b>Impurity A (EP): Benzene-1,4-diol (Hydroquinone)</b>	123-31-9		250mg	
<b>Calcium Folate (Leucovorin Calcium)</b>					
<a href="#">MM0324.00</a>	<b>Calcium Folate</b>	1492-18-8		250mg	
<a href="#">MM0621.01-0025</a>	◆ <b>Impurity A (EP): (2S)-2-(4-Aminobenzamido)pentanedioic Acid ((2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid; N-(4-Aminobenzoyl)-L-glutamic Acid)</b>	4271-30-1		25mg	
<b>Calcium Levofolate Hydrate</b>					
<a href="#">MM0621.01-0025</a>	◆ <b>Impurity A (EP): (2S)-2-(4-Aminobenzamido)pentanedioic Acid ((2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid; N-(4-Aminobenzoyl)-L-glutamic Acid)</b>	4271-30-1		25mg	
<b>Calcium Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ <b>Orotic Acid</b>	65-86-1		250mg	
<b>Calcium Pantothenate</b>					
<a href="#">MM1499.00</a>	‡ <b>Calcium Pantothenate</b>	137-08-6		250mg	
<a href="#">MM1463.01</a>	◆ <b>Impurity A (EP): 3-Aminopropanoic Acid (β-Alanine)</b>	107-95-9		100mg	
<a href="#">MM1352.03-0025</a>	◆ <b>Impurity C (EP): (3R)-3-Hydroxy-4,4-dimethyl-dihydrofuran-2(3H)-one (Pantolactone)</b>	599-04-2		25mg	



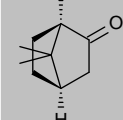
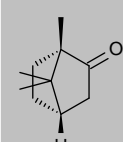
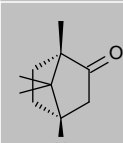
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1352.04</a>	<b>Impurity C</b> (EP) as Racemate: (3 <i>RS</i> )-3-Hydroxy-4,4-dimethyldihydrofuran-2(3 <i>H</i> )-one (D,L-Pantolactone)	79-50-5		100mg	
<a href="#">MM1352.04-0025</a>	<b>Impurity C</b> (EP) as Racemate: (3 <i>RS</i> )-3-Hydroxy-4,4-dimethyldihydrofuran-2(3 <i>H</i> )-one (D,L-Pantolactone)	79-50-5		25mg	
<a href="#">MM1499.01</a>	<b>Impurity D</b> (EP): Methyl 3-[(2 <i>R</i> )-2,4-Dihydroxy-3,3-dimethylbutanamido]propanoate (Methyl Pantothenate)	50692-78-9		50mg	
<a href="#">MM1499.02</a>	Ethyl Pantothenate	10527-68-1		50mg	

### Camphor, Racemic

<a href="#">MM0103.00</a>	♦ <b>Camphor, Racemic</b>	76-22-2		250mg	AND Enantiomer 
<a href="#">MM0103.01</a>	rac-Norcamphor	497-38-1		100mg	
<a href="#">MM0103.01-0025</a>	rac-Norcamphor	497-38-1		25mg	

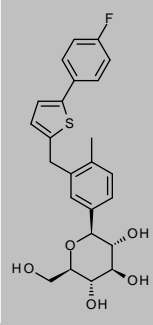
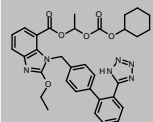
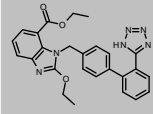
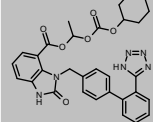
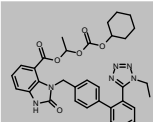
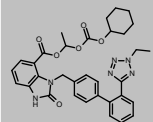
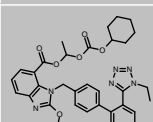
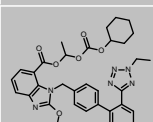
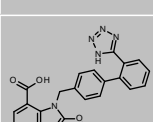
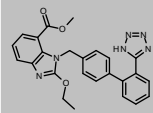
### D-Camphor

<a href="#">MM3327.00</a>	<b>D-Camphor</b>	464-49-3		250mg	
<a href="#">MM3327.01</a>	L-Camphor	464-48-2		100mg	
<a href="#">MM3327.01-0025</a>	L-Camphor	464-48-2		25mg	

### Canadine

<a href="#">MM3085.00</a>	♦ <b>Canadine</b>	522-97-4		100mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Canagliflozin Hemihydrate</b>					
<a href="#">MM3870.00-0250</a>	‡ <b>Canagliflozin</b>	842133-18-0		250mg	
<b>Candesartan Cilexetil</b>					
<a href="#">MM0776.00-0250</a>	‡ <b>Candesartan Cilexetil</b>	145040-37-5		250mg	
<a href="#">MM0776.01-0025</a>	<b>Impurity A</b> (EP): Ethyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate <b>Related compound A (USP):</b> Ethyl 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-ethoxybenzimidazole-7-carboxylate	139481-58-6		25mg	
<a href="#">MM0776.02-0025</a>	<b>Impurity B</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-Oxo-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate <b>Related compound B (USP):</b> 1-(Cyclohexyloxy)carbonyloxy ethyl 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-oxo-2,3-dihydrobenzimidazole-7-carboxylate	869631-11-8		25mg	
<a href="#">MM0776.03-0025</a>	<b>Impurity C</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-[[2'-(1-Ethyl-1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate	1185255-99-5		25mg	
<a href="#">MM0776.04-0025</a>	<b>Impurity D</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-[[2'-(2-Ethyl-2 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate <b>Related compound D (USP):</b> 1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-(2'-(2-ethyl-2 <i>H</i> -tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl]-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate	1185256-03-4		25mg	
<a href="#">MM0776.05-0025</a>	<b>Impurity E</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-Ethoxy-1-[[2'-(1-ethyl-1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate	914613-35-7		25mg	
<a href="#">MM0776.06-0025</a>	<b>Impurity F</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-Ethoxy-1-[[2'-(2-ethyl-2 <i>H</i> -tetrazol-5-yl)-biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate <b>Related compound F (USP):</b> 1-(Cyclohexyloxy)carbonyloxy ethyl 2-ethoxy-1-[2'-(2-ethyl-2 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-1 <i>H</i> -benzimidazole-7-carboxylate	914613-36-8		25mg	
<a href="#">MM0776.09-0025</a>	<b>Impurity G</b> (EP): 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylic Acid (Candesartan) <b>Related compound G (USP):</b> 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-ethoxybenzimidazole-7-carboxylic acid	139481-59-7		25mg	
<a href="#">MM0776.10</a>	<b>Impurity I</b> (EP): Methyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate (Candesartan Methyl Ester)	139481-69-9		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0776.10-0025</a>	◆ <b>Impurity I</b> (EP): Methyl 2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate (Candesartan Methyl Ester)	139481-69-9		25mg	
<a href="#">MM0776.11</a>	◆ Ethyl 1-[(2'-Cyanobiphenyl-4-yl)methyl]-2-ethoxy-1H-benzimidazole-7-carboxylate	139481-41-7		100mg	
<a href="#">MM0776.11-0025</a>	◆ Ethyl 1-[(2'-Cyanobiphenyl-4-yl)methyl]-2-ethoxy-1H-benzimidazole-7-carboxylate	139481-41-7		25mg	
<a href="#">MM0776.17-0025</a>	◆ N2-Tritylcandesartan Cilexetil	886999-34-4		25mg	
<a href="#">MM0776.18-0025</a>	N2-Tritylcandesartan	894806-43-0		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0168.35-0025</a>	4'-(Azidomethyl)[1,1'-biphenyl]-2-carboxamide	n/a		25mg	

### Cantharidin

<a href="#">MM2534.00</a>	‡ <b>Cantharidin</b>	56-25-7		100mg	
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### Capecitabine

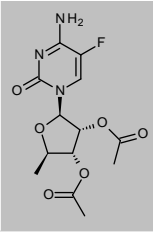
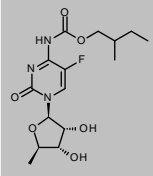
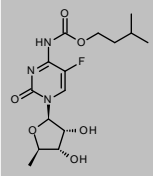
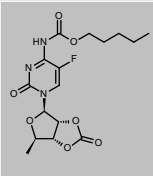
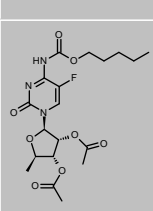
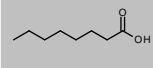
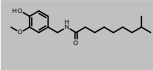
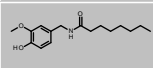
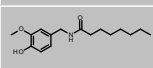
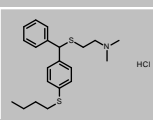
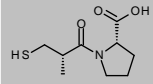
<a href="#">MM0992.00</a>	◆ <b>Capecitabine</b>	154361-50-9		100mg	
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<a href="#">MM0992.05-0025</a>	◆ <b>Impurity A</b> (EP): 4-Amino-1-(5-deoxy-β-D-ribofuranosyl)-5-fluoropyrimidin-2(1H)-one (5'-Deoxy-5-fluorocytidine) <b>Related compound A (USP):</b> 5'-deoxy-5-fluorocytidine	66335-38-4		25mg	
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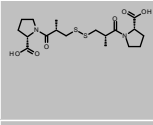
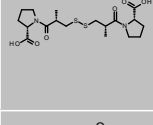
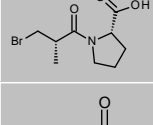
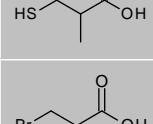
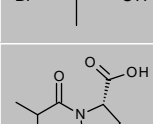
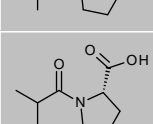
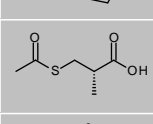
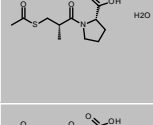
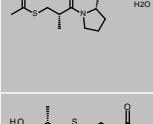
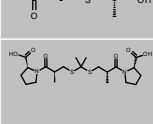
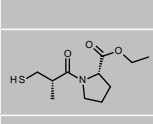
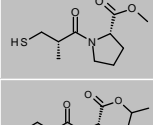

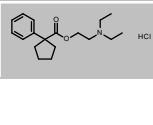

<a href="#">MM0992.06-0025</a>	◆ <b>Impurity B</b> (EP): 1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoropyrimidine-2,4(1H,3H)-dione (5'-Deoxy-5-fluorouridine) <b>Related compound B (USP):</b> 5'-deoxy-5-fluorouridine	3094-09-5		25mg	
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<a href="#">MM0992.07</a>	◆ <b>Impurity C</b> (EP): 1-(2,3-Di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one	161599-46-8		100mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0992.07-0025</a>	◆ <b>Impurity C</b> (EP): 1-(2,3-Di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one	161599-46-8		25mg	
<a href="#">MM0992.08-0025</a>	<b>Impurity D</b> (EP): (2RS)-2-Methylbutyl [1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate	910129-15-6		25mg	
<a href="#">MM0992.09-0025</a>	<b>Impurity E</b> (EP): 3-Methylbutyl [1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate	162204-30-0		25mg	
<a href="#">MM0992.02-0025</a>	◆ <b>Impurity F</b> (Pharmeuropa): Pentyl [5-fluoro-1-[(3aR,4R,6R,6aR)-6-methyl-2-oxotetrahydrofuro[3,4-d][1,3]dioxol-4-yl]-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate (2',3'-O-Carbonyl-5'-deoxy-5-fluoro-N <sup>4</sup> -(pentyloxycarbonyl)cytidine) <b>Related compound C (USP):</b> 2',3'-O-carbonyl-5'-deoxy-5-fluoro-N <sup>4</sup> -(pentyloxycarbonyl)cytidine	921769-65-5		25mg	
<a href="#">MM0992.10-0025</a>	<b>Impurity G</b> (EP): Pentyl [1-(2,3-Di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate (Capecitabine Diacetate)	162204-20-8		25mg	
<b>Caprylic Acid</b>					
<a href="#">MM3387.00</a>	◆ <b>Caprylic Acid</b>	124-07-2		250mg	
<b>Capsaicin</b>					
<a href="#">MM0016.01-0025</a>	◆ Dihydrocapsaicin	19408-84-5		25mg	
<a href="#">MM1033.02</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide; Caprylic Vanillylamide)	58493-47-3		100mg	
<a href="#">MM1033.02-0025</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide; Caprylic Vanillylamide)	58493-47-3		25mg	
<b>Captodiame Hydrochloride</b>					
<a href="#">MM1853.00</a>	◆ <b>Captodiame Hydrochloride</b>	904-04-1		50mg	
<b>Captopril</b>					
<a href="#">MM0067.00-0250</a>	‡ <b>Captopril</b>	62571-86-2		250mg	

## Pharmaceutical APIs and impurities

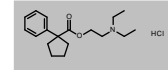
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0067.01</a>	♦ <b>Impurity A</b> (EP): 1,1'-[Disulfanediy]bis-[(2S)-2-methyl-1-oxopropane-3,1-diyl]-bis[(2S)-pyrrolidine-2-carboxylic] Acid (Captopril Disulfide)	64806-05-9		100mg	
<a href="#">MM0067.01-0025</a>	♦ <b>Impurity A</b> (EP): 1,1'-[Disulfanediy]bis-[(2S)-2-methyl-1-oxopropane-3,1-diyl]-bis[(2S)-pyrrolidine-2-carboxylic] Acid (Captopril Disulfide)	64806-05-9		25mg	
<a href="#">MM0067.07-0025</a>	<b>Impurity B</b> (EP): (2S)-1-[(2S)-3-Bromo-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid	80629-35-2		25mg	
<a href="#">MM0067.02</a>	<b>Impurity C</b> (EP): (2RS)-2-Methyl-3-sulfanylpropanoic Acid	26473-47-2		100mg	
<a href="#">MM0067.06</a>	<b>Impurity D</b> (EP): (2RS)-3-Bromo-2-methylpropanoic Acid	56970-78-6		100mg	
<a href="#">MM0067.08</a>	♦ <b>Impurity E</b> (EP): (2S)-1-[2-Methylpropanoyl]pyrrolidine-2-carboxylic Acid	23500-15-4		100mg	
<a href="#">MM0067.08-0025</a>	♦ <b>Impurity E</b> (EP): (2S)-1-[2-Methylpropanoyl]pyrrolidine-2-carboxylic Acid	23500-15-4		25mg	
<a href="#">MM0067.04</a>	<b>Impurity G</b> (EP) as ( <i>S</i> )-enantiomer: (2S)-3-(Acetylsulfanyl)-2-methylpropanoic Acid ((2S)-3-(Acetylthio)-2-methylpropanoic Acid)	76497-39-7		100mg	
<a href="#">MM0067.05</a>	♦ <b>Impurity J</b> (EP) as Hydrate: (2S)-1-[(2S)-3-(Acetylsulfanyl)-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid Hydrate (Acetylcaptopril Hydrate)	801293-45-8		100mg	
<a href="#">MM0067.05-0025</a>	♦ <b>Impurity J</b> (EP) as Hydrate: (2S)-1-[(2S)-3-(Acetylsulfanyl)-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid Hydrate (Acetylcaptopril Hydrate)	801293-45-8		25mg	
<a href="#">MM0067.15-0025</a>	<b>Impurity N</b> (EP): 3,3'-Disulfanediy]bis[(2S)-2-methylpropanoic] Acid	65134-74-9		25mg	
<a href="#">MM0067.16-0025</a>	<b>Impurity O</b> (EP): 1,1'-[Propane-2,2-diyl]bis[sulfanediy]l[(2S)-2-methyl-1-oxopropane-3,1-diyl]]bis[(2S)-pyrrolidine-2-carboxylic] Acid	n/a		25mg	
<a href="#">MM0067.03</a>	Captopril Ethyl Ester	86938-12-7		100mg	
<a href="#">MM0067.19</a>	Captopril Methyl Ester	176036-41-2		100mg	
<a href="#">MM0067.20</a>	Captopril Isopropyl Ester	176036-42-3		100mg	

### Caramiphen Hydrochloride

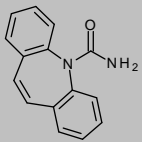
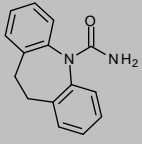
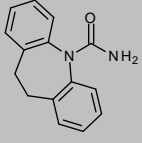
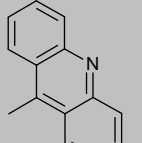
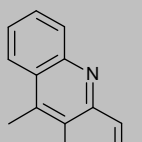
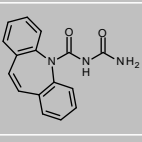
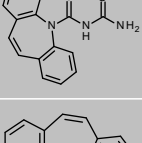
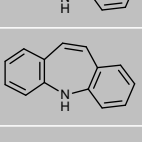
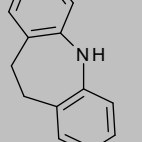
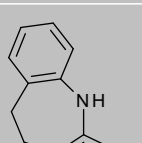
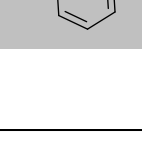
[MM1585.00](#) ♦ **Caramiphen Hydrochloride**

125-85-9

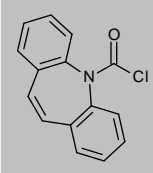
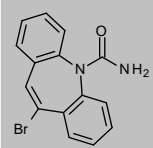

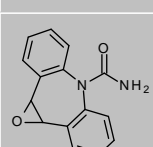
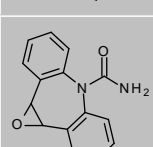
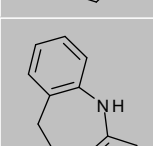
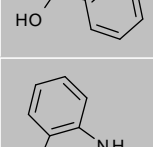
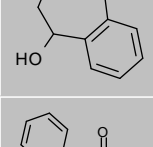
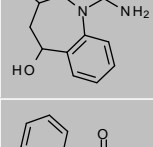
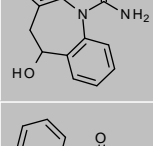
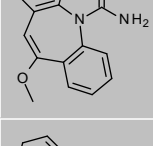
50mg



# Pharmaceutical APIs and impurities

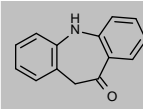
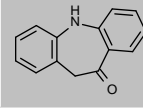
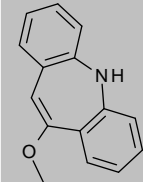
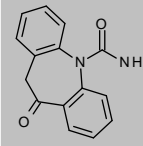
Product Code	Product	CAS No.	CS	Unit	
<b>Carbamazepine</b>					
<a href="#">MM0076.00</a>	‡ <b>Carbamazepine</b>	298-46-4		250mg	
<a href="#">MM0076.04</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine-5-carboxamide (10,11-Dihydro-carbamazepine) <b>Related compound A (USP):</b> 10,11-dihydrocarbamazepine	3564-73-6		100mg	
<a href="#">MM0076.04-0025</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine-5-carboxamide (10,11-Dihydro-carbamazepine) <b>Related compound A (USP):</b> 10,11-dihydrocarbamazepine	3564-73-6		25mg	
<a href="#">MM0076.09</a>	◆ <b>Impurity B</b> (EP): 9-Methylacridine	611-64-3		100mg	
<a href="#">MM0076.09-0025</a>	◆ <b>Impurity B</b> (EP): 9-Methylacridine	611-64-3		25mg	
<a href="#">MM0076.12</a>	◆ <b>Impurity C</b> (EP): (5H-Dibenzo[b,f]azepin-5-yl-carbonyl)urea (N-Carbamoylcarbamazepine)	1219170-51-0		100mg	
<a href="#">MM0076.12-0025</a>	◆ <b>Impurity C</b> (EP): (5H-Dibenzo[b,f]azepin-5-yl-carbonyl)urea (N-Carbamoylcarbamazepine)	1219170-51-0		25mg	
<a href="#">MM0076.08</a>	◆ <b>Impurity D</b> (EP): 5H-Dibenzo[b,f]azepine (Iminostilbene) <b>Related compound B (USP):</b> 5H-Dibenz[b,f]azepine	256-96-2		100mg	
<a href="#">MM0076.08-0025</a>	◆ <b>Impurity D</b> (EP): 5H-Dibenzo[b,f]azepine (Iminostilbene) <b>Related compound B (USP):</b> 5H-Dibenz[b,f]azepine	256-96-2		25mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		25mg	

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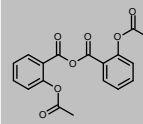
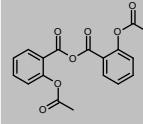
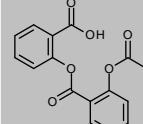
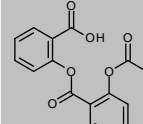
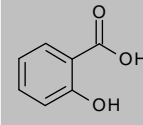
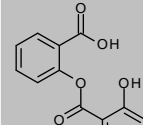
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.18-0025</a>	◆ <b>Impurity F</b> (EP): 5H-Dibenzo[b,f]azepine-5-carbonyl Chloride (5-Chlorocarbonyliminostilbene)	33948-22-0		25mg	
<a href="#">MM0076.05</a>	◆ <b>Impurity G</b> (EP): 10-Bromo-5H-dibenzo[b,f]azepine-5-carboxamide (10-Bromocarbamazepine)	59690-97-0		100mg	
<a href="#">MM0076.05-0025</a>	◆ <b>Impurity G</b> (EP): 10-Bromo-5H-dibenzo[b,f]azepine-5-carboxamide (10-Bromocarbamazepine)	59690-97-0		25mg	
<a href="#">MM0076.01</a>	◆ Carbamazepine 10,11-Epoxyde	36507-30-9		100mg	
<a href="#">MM0076.01-0025</a>	◆ Carbamazepine 10,11-Epoxyde	36507-30-9		25mg	
<a href="#">MM0076.07</a>	◆ 10-Hydroxyiminodibenzyl	4014-77-1		100mg	
<a href="#">MM0076.07-0025</a>	◆ 10-Hydroxyiminodibenzyl	4014-77-1		25mg	
<a href="#">MM0076.10</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		100mg	
<a href="#">MM0076.10-0025</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		25mg	
<a href="#">MM0076.13</a>	◆ 10-Methoxycarbamazepine (10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide)	28721-09-7		100mg	
<a href="#">MM0076.13-0025</a>	◆ 10-Methoxycarbamazepine (10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide)	28721-09-7		25mg	



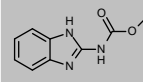
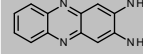
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.14</a>	◆ 10-Ketoiminodibenzyl (10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine)	21737-58-6		100mg	
<a href="#">MM0076.14-0025</a>	◆ 10-Ketoiminodibenzyl (10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine)	21737-58-6		25mg	
<a href="#">MM0076.15-0025</a>	10-Methoxyiminostilbene (10-Methoxy-5H-dibenzo[b,f]azepine)	4698-11-7		25mg	
<a href="#">MM0076.17</a>	◆ Oxcarbazepine	28721-07-5		100mg	

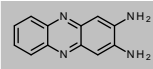
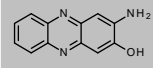
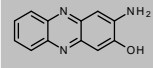
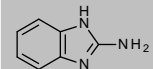
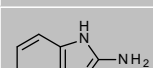
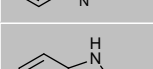
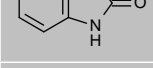
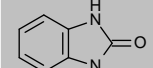
### Carbasalate Calcium

<a href="#">MM0133.02</a>	<b>Impurity A</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		100mg	
<a href="#">MM0133.02-0025</a>	<b>Impurity A</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		25mg	
<a href="#">MM0133.01</a>	◆ <b>Impurity B</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)	530-75-6		100mg	
<a href="#">MM0133.01-0025</a>	◆ <b>Impurity B</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)	530-75-6		25mg	
<a href="#">MM0045.00-0250</a>	‡ <b>Impurity C</b> (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0133.03-0250</a>	‡ <b>Impurity D</b> (EP): 2-[(2-Hydroxybenzoyl)oxy]benzoic Acid (Salicylsalicylic Acid)	552-94-3		250mg	

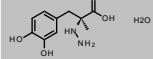
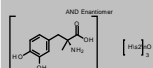
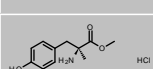
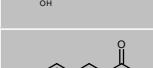
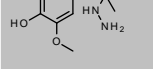
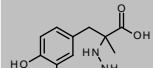
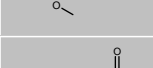
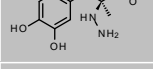
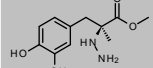
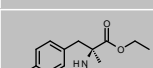
### Carbendazim

<a href="#">MM2500.00</a>	◆ <b>Carbendazim</b>	10605-21-7		100mg	
<a href="#">MM2500.01</a>	◆ 2,3-Diaminophenazine	655-86-7		100mg	

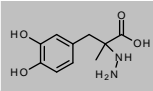
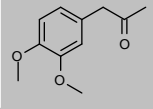
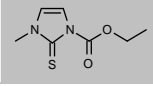
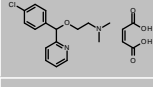
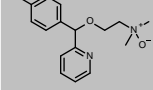
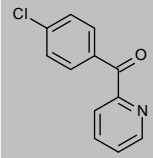
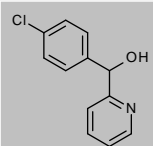
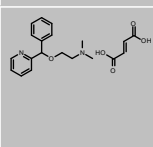
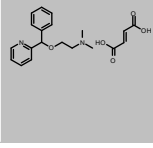
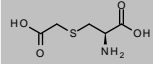
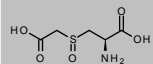
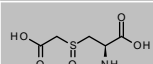
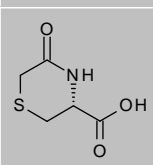
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM2500.01-0025</a>	◆ 2,3-Diaminophenazine	655-86-7		25mg	
<a href="#">MM2500.02</a>	2-Amino-3-hydroxyphenazine	4569-77-1		100mg	
<a href="#">MM2500.02-0025</a>	2-Amino-3-hydroxyphenazine	4569-77-1		25mg	
<a href="#">MM2500.03</a>	◆ 2-Aminobenzimidazole	934-32-7		100mg	
<a href="#">MM2500.03-0025</a>	◆ 2-Aminobenzimidazole	934-32-7		25mg	
<a href="#">MM0474.03</a>	◆ 2-Hydroxybenzimidazole	615-16-7		100mg	
<a href="#">MM0474.03-0025</a>	◆ 2-Hydroxybenzimidazole	615-16-7		25mg	
<a href="#">MM0602.01-0025</a>	1,2-Phenylenediamine	95-54-5		25mg	

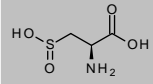
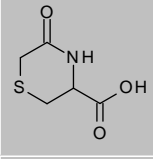
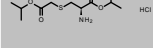
### Carbidopa

<a href="#">MM1501.00</a>	‡ <b>Carbidopa</b>	38821-49-7		250mg	
<a href="#">MM0643.00</a>	◆ <b>Impurity A</b> (EP) as Sesquihydrate: (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoic Acid Sesquihydrate (L-Methylidopa Sesquihydrate; Methylidopa Sesquihydrate)	41372-08-1		250mg	
<a href="#">MM1501.22-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: Methyl (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate Hydrochloride (Methylidopa Methyl Ester Hydrochloride)	115054-62-1		25mg	
<a href="#">MM1501.09</a>	<b>Impurity C</b> (EP) as Racemate: (RS)-2-Hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid ((RS)-3-O-Methylcarbidopa) <b>Related compound A (USP):</b> 3-O-Methylcarbidopa	85933-19-3		100mg	
<a href="#">MM1501.09-0025</a>	<b>Impurity C</b> (EP) as Racemate: (RS)-2-Hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid ((RS)-3-O-Methylcarbidopa) <b>Related compound A (USP):</b> 3-O-Methylcarbidopa	85933-19-3		25mg	
<a href="#">MM1501.04</a>	<b>Impurity E</b> (EP): Methyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Methyl Ester)	52514-63-3		100mg	
<a href="#">MM1501.04-0025</a>	<b>Impurity E</b> (EP): Methyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Methyl Ester)	52514-63-3		25mg	
<a href="#">MM1501.05</a>	<b>Impurity F</b> (EP): Ethyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Ethyl Ester)	1458640-32-8		100mg	
<a href="#">MM1501.05-0025</a>	<b>Impurity F</b> (EP): Ethyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Ethyl Ester)	1458640-32-8		25mg	
<a href="#">MM0262.01</a>	<b>Impurity G</b> (EP): 1-(3,4-Dihydroxyphenyl)propan-2-one	2503-44-8		50mg	

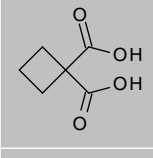
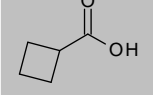
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1501.12-0025</a>	(2 <i>RS</i> )-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoic Acid ( <i>rac</i> -Carbidopa)	302-53-4		25mg	
<a href="#">MM1501.14-0100</a>	1-(3,4-Dimethoxyphenyl)propan-2-one	776-99-8		100mg	
<b>Carbimazole</b>					
<a href="#">MM1748.00</a>	‡ Carbimazole	22232-54-8		250mg	
<b>Carbinoxamine Maleate</b>					
<a href="#">MM1135.00-0250</a>	‡ Carbinoxamine Maleate	3505-38-2		250mg	
<a href="#">MM1135.01</a>	Carbinoxamine N-Oxide	1256285-70-7		100mg	
<a href="#">MM1135.02-0025</a>	2-(4-Chlorobenzoyl)pyridine ♦ <b>Related compound A (USP):</b> (4-Chlorophenyl)(pyridin-2-yl) methanone	6318-51-0		25mg	
<a href="#">MM1135.03-0025</a>	4-Chlorophenyl-2-pyridinylmethanol ♦ <b>Related compound B (USP):</b> (4-Chlorophenyl)(pyridin-2-yl) methanol	27652-89-7		25mg	
<a href="#">MM0101.03</a>	N,N-Dimethyl-2-[( <i>RS</i> )-1-phenyl(pyridin-2-yl)methoxy]ethanamine Hydrogen Fumarate (Deschlorocarbinoxamine Hydrogen Fumarate) ♦ <b>Related compound C (USP):</b> N,N-Dimethyl-2-[phenyl(pyridin-2-yl)methoxy]ethan-1-amine	2734096-32-1		50mg	
<a href="#">MM0101.03</a>	N,N-Dimethyl-2-[( <i>RS</i> )-1-phenyl(pyridin-2-yl)methoxy]ethanamine Hydrogen Fumarate (Deschlorocarbinoxamine Hydrogen Fumarate) ♦ <b>Related compound C (USP):</b> N,N-Dimethyl-2-[phenyl(pyridin-2-yl)methoxy]ethan-1-amine	2734096-32-1		50mg	
<b>Carbocisteine</b>					
<a href="#">MM0236.00</a>	‡ Carbocisteine	638-23-3		500mg	
<a href="#">MM0236.01</a>	♦ (S)-Carboxymethyl-L-cysteine (R/S)-Sulphoxide	5439-87-2		100mg	
<a href="#">MM0236.01-0025</a>	♦ (S)-Carboxymethyl-L-cysteine (R/S)-Sulphoxide	5439-87-2		25mg	
<a href="#">MM0236.02</a>	♦ Lactam of (S)-Carboxymethyl-L-cysteine	62305-89-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0236.02-0025</a>	♦ Lactam of (S)-Carboxymethyl-L-cysteine	62305-89-9		25mg	
<a href="#">MM0236.03</a>	♦ L-Cysteinesulfinic Acid	1115-65-7		100mg	
<a href="#">MM0236.03-0025</a>	♦ L-Cysteinesulfinic Acid	1115-65-7		25mg	
<a href="#">MM0236.04-0025</a>	♦ Lactam of (S)-Carboxymethyl-(D,L)-cysteine	14226-97-2		25mg	
<a href="#">MM0236.09</a>	♦ Carbocisteine Diisopropyl Ester	792135-12-7		100mg	
<a href="#">MM0236.13-0025</a>	Carbocisteine Diethyl Ester Hydrochloride	92282-33-2		25mg	
<a href="#">MM0236.14</a>	♦ S-[2-(1-Methylethoxy)-2-oxoethyl]-L-cysteine Hydrochloride	2734714-19-1		100mg	
<a href="#">MM0236.14-0025</a>	♦ S-[2-(1-Methylethoxy)-2-oxoethyl]-L-cysteine Hydrochloride	2734714-19-1		25mg	
<a href="#">MM0236.19-0025</a>	(3R)-5-Oxothiomorpholine-3-carboxamide (Lactam of S-Carboxymethyl-L-cysteinamide)	2165523-96-4		25mg	
<a href="#">MM0236.20-0025</a>	Carbocisteine Diisopropyl Ester Hydrochloride	68114-23-8		25mg	

## Carboplatin

<a href="#">MM1519.01-0025</a>	♦ <b>Impurity B (EP):</b> Cyclobutane-1,1-dicarboxylic Acid	5445-51-2		25mg	
<a href="#">MM1519.02-0100</a>	Cyclobutanecarboxylic Acid	3721-95-7		100mg	

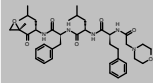
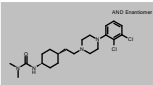
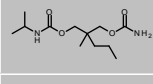
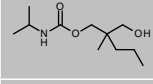
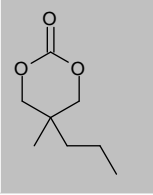
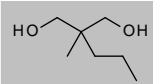
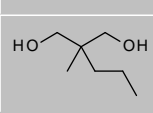
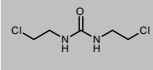
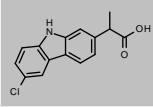
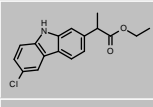
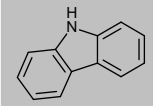
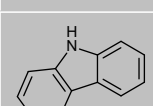
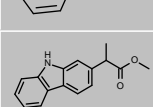
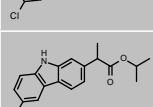
## Carbromal

<a href="#">MM1686.00</a>	<b>Carbromal</b>	77-65-6		250mg	
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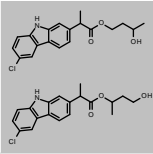
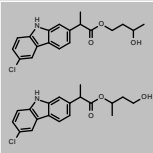
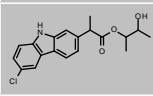
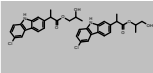
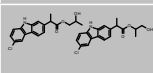
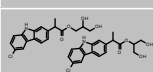
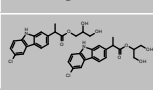
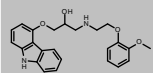
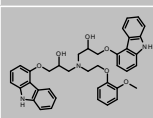
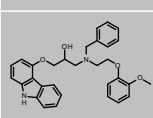
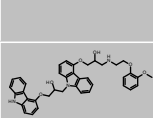
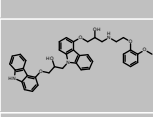
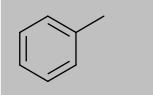
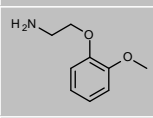
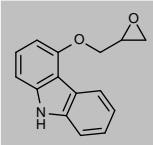
## Carbutamide

<a href="#">MM1856.00</a>	‡ <b>Carbutamide</b>	339-43-5		100mg	
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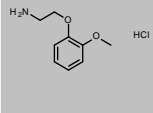
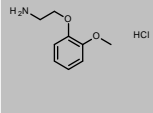
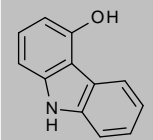
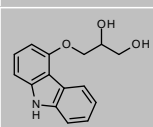
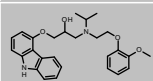
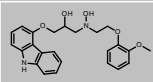
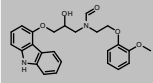
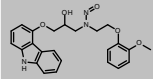
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Carfilzomib</b>					
<a href="#">MM3929.00-0250</a>	‡ <b>Carfilzomib</b>	868540-17-4		250mg	
<b>Cariprazine Hydrochloride</b>					
<a href="#">MM3927.00-0250</a>	<b>Cariprazine</b>	839712-12-8		250mg	
<b>Carisoprodol</b>					
<a href="#">MM0782.00</a>	◆ <b>Carisoprodol</b>	78-44-4		250mg	
<a href="#">MM0782.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-(Hydroxymethyl)-2-methylpentyl (1-Methylethyl)carbamate	25462-17-3		50mg	
<a href="#">MM0782.02</a>	<b>Impurity B</b> (EP): 5-Methyl-5-propyl-1,3-dioxan-2-one	7148-50-7		100mg	
<a href="#">MM0782.03</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-2-propylpropane-1,3-diol	78-26-2		100mg	
<a href="#">MM0782.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-2-propylpropane-1,3-diol	78-26-2		25mg	
<b>Carmustine</b>					
<a href="#">MM0923.01-0025</a>	<b>Impurity A</b> (EP): 1,3-Bis(2-chloroethyl)urea <b>Related compound A (USP):</b> 1,3-bis(2-chloroethyl)urea	2214-72-4		25mg	
<b>Carprofen</b>					
<a href="#">MM1484.00-0250</a>	‡ <b>Carprofen</b>	53716-49-7		250mg	
<a href="#">MM1484.02-0025</a>	<b>Impurity G</b> (EP): Ethyl (2RS)-2-(6-Chloro-9H-carbazol-2-yl)propanoate (Carprofen Ethyl Ester)	52262-89-2		25mg	
<a href="#">MM1484.01</a>	Carbazole <b>Related compound A (USP):</b> carbazole	86-74-8		100mg	
<a href="#">MM1484.01-0025</a>	Carbazole <b>Related compound A (USP):</b> carbazole	86-74-8		25mg	
<a href="#">MM1484.03-0025</a>	Carprofen Methyl Ester	52263-88-4		25mg	
<a href="#">MM1484.04-0025</a>	Carprofen Isopropyl Ester	n/a		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1484.05-0025</a>	Carprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.05-0025</a>	Carprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.06-0025</a>	Carprofen 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM1484.07-0025</a>	Carprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.07-0025</a>	Carprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.08-0025</a>	Carprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.08-0025</a>	Carprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<b>Carvedilol</b>					
<a href="#">MM0291.00-0250</a>	‡ <b>Carvedilol</b>	72956-09-3		250mg	
<a href="#">MM0291.01-0025</a>	◆ <b>Impurity A (EP):</b> 1-[[9-[2-Hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol <b>Related compound A (USP):</b> 1-(4-(2-hydroxy-3-(2-(2-methoxyphenoxy)ethylamino)propoxy)-9H-carbazol-9-yl)-3-(2-(2-methoxyphenoxy)ethylamino)propan-2-ol	1198090-73-1		25mg	
<a href="#">MM0291.02-0025</a>	◆ <b>Impurity B (EP):</b> 1,1'-[[2-(2-Methoxyphenoxy)ethyl]nitri]obis[3-(9H-carbazol-4-yloxy)propan-2-ol] <b>Related compound B (USP):</b> 3,3'-(2-(2-methoxyphenoxy)ethylazanediyl)bis(1-(9H-carbazol-4-yloxy)propan-2-ol)	918903-20-5		25mg	
<a href="#">MM0291.03-0025</a>	◆ <b>Impurity C (EP):</b> (2RS)-1-[Benzyl[2-(2-methoxyphenoxy)ethyl]amino]-3-(9H-carbazol-4-yloxy)propan-2-ol <b>Related compound C (USP):</b> 1-(9H-Carbazol-4-yloxy)-3-(benzyl(2-(2-methoxyphenoxy)ethyl)amino)propan-2-ol	72955-94-3		25mg	
<a href="#">MM0291.13</a>	◆ <b>Impurity D (EP):</b> 1-(9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol	1391052-16-6		100mg	
<a href="#">MM0291.13-0025</a>	◆ <b>Impurity D (EP):</b> 1-(9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol	1391052-16-6		25mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0291.09-0025</a>	◆ 2-(2-Methoxyphenoxy)ethylamine <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	1836-62-0		25mg	
<a href="#">MM0291.10-0025</a>	4-(2,3-Epoxypropoxy)carbazole <b>Related compound D (USP):</b> 4-(Oxiran-2-ylmethoxy)-9H-carbazole	51997-51-4		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0291.11</a>	2-(2-Methoxyphenoxy)ethylamine Hydrochloride ♦ <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	64464-07-9		100mg	
<a href="#">MM0291.11-0025</a>	2-(2-Methoxyphenoxy)ethylamine Hydrochloride ♦ <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	64464-07-9		25mg	
<a href="#">MM0291.12-0025</a>	♦ 4-Hydroxycarbazole	52602-39-8		25mg	
<a href="#">MM0291.14-0025</a>	3-(9H-Carbazol-4-yloxy)propane-1,2-diol	123119-89-1		25mg	
<a href="#">MM0291.17-0025</a>	1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl](1-methylethyl)amino]propan-2-ol (N-Isopropylcarvedilol)	1246819-01-1		25mg	
<a href="#">MM0291.21-0025</a>	1-(9H-Carbazol-4-yloxy)-3-[hydroxy[2-(2-methoxyphenoxy)ethyl]amino]-2-propanol (N-Hydroxycarvedilol)	1059573-38-4		25mg	
<a href="#">MM0291.22-0025</a>	N-Formylcarvedilol	n/a		25mg	
<a href="#">MM0291.24-0025</a>	N-Nitrosocarvedilol	2248746-67-8		25mg	

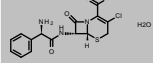
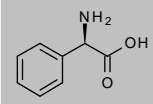
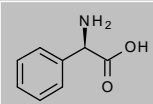
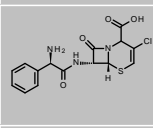
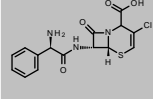
### Castor Oil, Hydrogenated

<a href="#">MM3599.01</a>	♦ Methyl 12-Hydroxystearate	141-23-1		100mg	
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### Catabolic Amino Acids

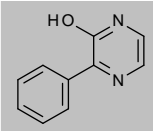
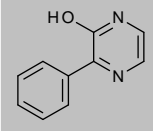
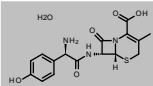
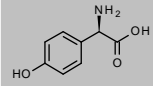
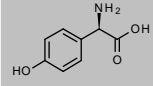
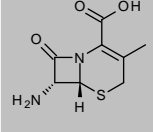
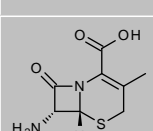
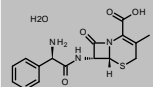
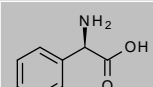
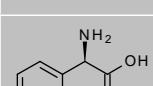
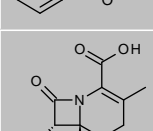
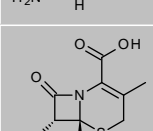
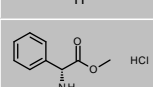
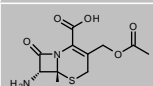
<a href="#">MM2588.22-0100</a>	N-Nitrososarcosine	13256-22-9		100mg	
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### Cefaclor

<a href="#">MM0326.00</a>	‡ <b>Cefaclor Monohydrate</b>	70356-03-5		100mg	
<a href="#">MM0253.12</a>	♦ <b>Impurity A (EP):</b> (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.12-0025</a>	♦ <b>Impurity A (EP):</b> (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		25mg	
<a href="#">MM0326.03</a>	♦ <b>Impurity D (EP):</b> (2R,6R,7R)- and (2S,6R,7R)-7-[[2-(2-Amino-2-phenylacetyl)amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid (delta-3-Cefaclor)	152575-13-8		100mg	
<a href="#">MM0326.03-0025</a>	♦ <b>Impurity D (EP):</b> (2R,6R,7R)- and (2S,6R,7R)-7-[[2-(2-Amino-2-phenylacetyl)amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid (delta-3-Cefaclor)	152575-13-8		25mg	



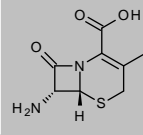
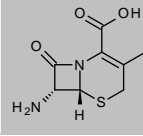
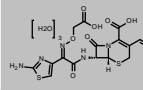
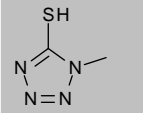
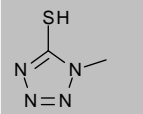
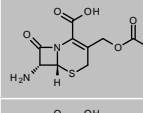
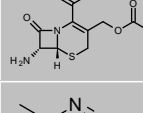
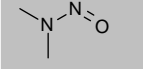
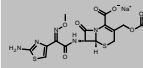
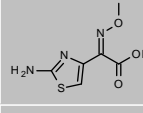
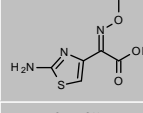
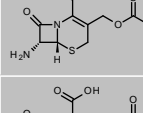
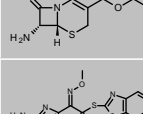
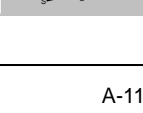
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0253.08</a>	◆ <b>Impurity F</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.08-0025</a>	◆ <b>Impurity F</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		25mg	
<b>Cefadroxil Monohydrate</b>					
<a href="#">MM0972.00</a>	‡ <b>Cefadroxil Monohydrate</b>	66592-87-8		250mg	
<a href="#">MM0232.09</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)-acetic Acid	22818-40-2		100mg	
<a href="#">MM0232.09-0025</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)-acetic Acid	22818-40-2		25mg	
<a href="#">MM0811.01</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ADCA; 7-Aminodesacetoxyccephalosporanic Acid) <b>Related compound B (USP):</b> (6R,7R)-7-amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ADCA; 7-Aminodesacetoxyccephalosporanic Acid) <b>Related compound B (USP):</b> (6R,7R)-7-amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	22252-43-3		25mg	
<b>Cefalexin Monohydrate (Cephalexin)</b>					
<a href="#">MM0605.00</a>	◆ <b>Cefalexin Monohydrate</b>	23325-78-2		500mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.12-0025</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		25mg	
<a href="#">MM0811.01</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodesacetoxyccephalosporanic Acid; 7-ADCA)	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodesacetoxyccephalosporanic Acid; 7-ADCA)	22252-43-3		25mg	
<a href="#">MM0605.11-0025</a>	Methyl (2R)-2-Amino-2-phenylacetate Hydrochloride	19883-41-1		25mg	
<a href="#">MM0238.08</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	

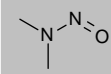
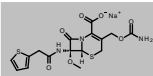
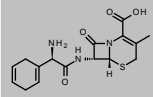
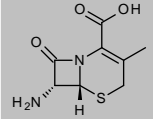
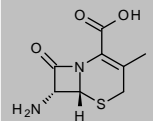
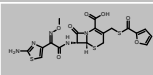
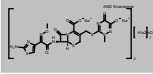
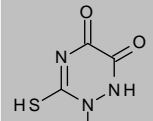
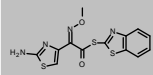
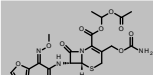
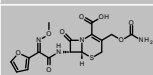
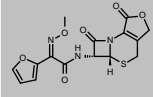
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0238.08-0025</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0253.08</a>	◆ 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.08-0025</a>	◆ 3-Phenylpyrazin-2-ol	73200-73-4		25mg	
<b>Cefalonium Dihydrate</b>					
<a href="#">MM3169.00</a>	<b>Cefalonium Dihydrate</b>	1385046-35-4		250mg	
<b>Cefazolin Sodium</b>					
<a href="#">MM0238.00</a>	‡ <b>Cefazolin Sodium</b>	27164-46-1		100mg	
<a href="#">MM0238.05</a>	◆ <b>Impurity E</b> (EP): 5-Methyl-1,3,4-thiadiazol-2-thiol (MMTD)	29490-19-5		100mg	
<a href="#">MM0238.05-0025</a>	◆ <b>Impurity E</b> (EP): 5-Methyl-1,3,4-thiadiazol-2-thiol (MMTD)	29490-19-5		25mg	
<a href="#">MM0238.08</a>	<b>Impurity H</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	<b>Impurity H</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cefdinir</b>					
<a href="#">MM1042.00</a>	‡ <b>Cefdinir</b>	91832-40-5		250mg	
<b>Cefepime Dihydrochloride Monohydrate</b>					
<a href="#">MM1475.00</a>	‡ <b>Cefepime Dihydrochloride Monohydrate</b>	123171-59-5		250mg	
<a href="#">MM1475.01</a>	◆ <b>Impurity D</b> (EP): (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		100mg	
<a href="#">MM1475.01-0025</a>	◆ <b>Impurity D</b> (EP): (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		25mg	

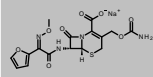
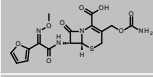
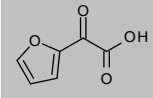
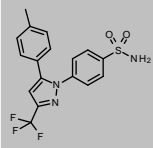
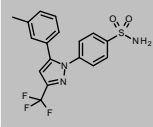
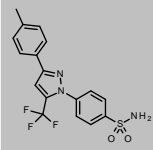
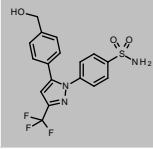
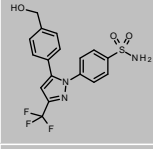
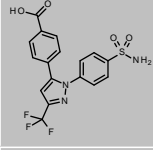
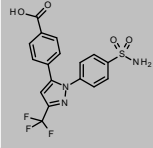
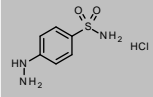
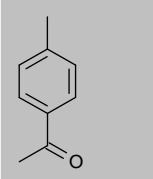
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefetamet</b>					
<a href="#">MM0811.01</a>	7-Aminodesacetoxycephalosporanic Acid	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	7-Aminodesacetoxycephalosporanic Acid	22252-43-3		25mg	
<b>Cefixime Trihydrate</b>					
<a href="#">MM0316.00</a>	‡ Cefixime Trihydrate	125110-14-7		250mg	
<b>Cefoperazone Sodium</b>					
<a href="#">MM0853.03</a>	◆ Impurity C (EP): 1-Methyl-1H-tetrazole-5-thiol	13183-79-4		100mg	
<a href="#">MM0853.03-0025</a>	◆ Impurity C (EP): 1-Methyl-1H-tetrazole-5-thiol	13183-79-4		25mg	
<a href="#">MM0238.08</a>	Impurity E (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	Impurity E (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cefotaxime Sodium</b>					
<a href="#">MM0414.00</a>	Cefotaxime Sodium	64485-93-4		250mg	
<a href="#">MM1475.01</a>	◆ (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		100mg	
<a href="#">MM1475.01-0025</a>	◆ (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		25mg	
<a href="#">MM0238.08</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0251.04-0025</a>	S-Benzothiazol-2-yl (2Z)-(2-aminothiazol-4-yl)(methoxyimino)thioacetate	80756-85-0		25mg	

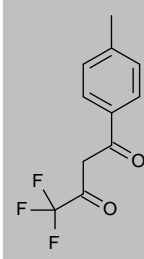
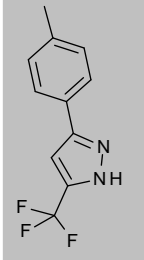
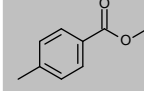
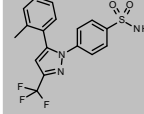
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefotetan Disodium</b>					
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cefoxitin Sodium</b>					
<a href="#">MM1858.00</a>	‡ Cefoxitin Sodium	33564-30-6		250mg	
<b>Cefradine</b>					
<a href="#">MM0833.00</a>	◆ Cefradine	38821-53-3		250mg	
<a href="#">MM0811.01</a>	<b>Impurity A</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodeacetoxycephalosporanic Acid, 7-ADCA)	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	<b>Impurity A</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodeacetoxycephalosporanic Acid, 7-ADCA)	22252-43-3		25mg	
<b>Ceftiofur</b>					
<a href="#">MM3577.00</a>	‡ Ceftiofur	80370-57-6		250mg	
<b>Ceftriaxone Sodium</b>					
<a href="#">MM0251.00</a>	‡ Ceftriaxone Sodium Hemiheptahydrate	104376-79-6		250mg	
<a href="#">MM0251.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-3-sulfanyl-1,2-dihydro-1,2,4-triazine-5,6-dione	58909-39-0		25mg	
<a href="#">MM0251.04-0025</a>	<b>Impurity D</b> (EP): S-Benzothiazol-2-yl (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)thioacetate	80756-85-0		25mg	
<b>Cefuroxime Axetil</b>					
<a href="#">MM0339.00-0250</a>	‡ Cefuroxime Axetil	64544-07-6		250mg	
<a href="#">MM1341.10</a>	<b>Impurity D</b> (EP): Cefuroxime	55268-75-2		100mg	
<a href="#">MM1341.08-0025</a>	<b>Impurity E</b> (EP): (5aR,6R)-6-[[[(2Z)-2-(Furan-2-yl)-2-(methoxyimino)acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione (Descarbamoylcefuroxime Lactone)	947723-87-7		25mg	

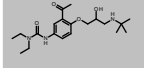
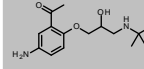
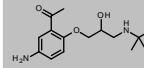
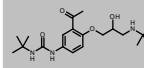
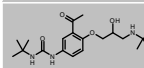
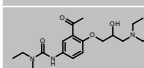
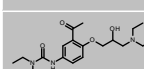
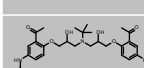
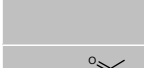
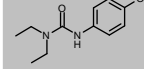
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefuroxime Sodium</b>					
<a href="#">MM1341.00</a>	‡ <b>Cefuroxime Sodium</b>	56238-63-2		250mg	
<a href="#">MM1341.10</a>	Cefuroxime	55268-75-2		100mg	
<a href="#">MM1341.11-0025</a>	2-(Furan-2-yl)-2-oxoacetic Acid	1467-70-5		25mg	
<b>Celecoxib</b>					
<a href="#">MM0344.00</a>	‡ <b>Celecoxib</b>	169590-42-5		100mg	
<a href="#">MM0344.06</a>	<b>Impurity A</b> (EP): 4-[5-(3-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide <b>Related compound A (USP):</b> 4-[5-(3-methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	170570-01-1		50mg	
<a href="#">MM0344.07-0025</a>	<b>Impurity B</b> (EP): 4-[3-(4-Methylphenyl)-5-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide <b>Related compound B (USP):</b> 4-[3-(4-methylphenyl)-5-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	331943-04-5		25mg	
<a href="#">MM0344.02</a>	◆ 4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	170571-00-3		100mg	
<a href="#">MM0344.02-0025</a>	◆ 4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	170571-00-3		25mg	
<a href="#">MM0344.03</a>	◆ 4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid	170571-01-4		100mg	
<a href="#">MM0344.03-0025</a>	◆ 4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid	170571-01-4		25mg	
<a href="#">MM0344.08-0025</a>	[4-(Aminosulfonyl)phenyl]hydrazine Hydrochloride	17852-52-7		25mg	
<a href="#">MM0344.09</a>	4'-Methylacetophenone	122-00-9		100mg	

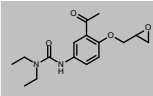
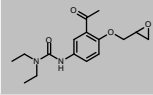
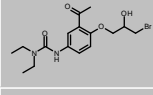
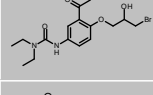
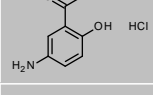
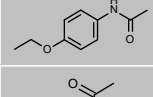
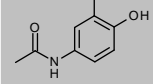
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0344.10-0025</a>	1-(4-Methylphenyl)-4,4,4-trifluorobutane-1,3-dione	720-94-5		25mg	
<a href="#">MM0344.11-0025</a>	3-(4-Methylphenyl)-5-(trifluoromethyl)-1 <i>H</i> -pyrazole	219986-64-8		25mg	
<a href="#">MM0344.12-0100</a>	♦ Methyl 4-Methylbenzoate	99-75-2		100mg	
<a href="#">MM0344.19-0025</a>	4-[5-(2-Methylphenyl)-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]benzenesulfonamide	170569-99-0		25mg	

## Celiprolol Hydrochloride

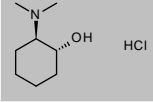
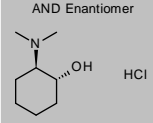
<a href="#">MM0128.00-0250</a>	‡ <b>Celiprolol Hydrochloride</b>	57470-78-7		250mg	
<a href="#">MM0128.01</a>	<b>Impurity A</b> (EP): 1-[5-Amino-2-[(2 <i>RS</i> )-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]ethanone	56980-94-0		100mg	
<a href="#">MM0128.01-0025</a>	<b>Impurity A</b> (EP): 1-[5-Amino-2-[(2 <i>RS</i> )-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]ethanone	56980-94-0		25mg	
<a href="#">MM0128.03</a>	♦ <b>Impurity C</b> (EP): 1-[3-Acetyl-4-[(2 <i>RS</i> )-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]-3-(1,1-dimethylethyl)urea	57471-01-9		100mg	
<a href="#">MM0128.03-0025</a>	♦ <b>Impurity C</b> (EP): 1-[3-Acetyl-4-[(2 <i>RS</i> )-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]-3-(1,1-dimethylethyl)urea	57471-01-9		25mg	
<a href="#">MM0128.10</a>	♦ <b>Impurity D</b> (EP): 3-[3-Acetyl-4-[(2 <i>RS</i> )-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea	2727065-34-9		100mg	
<a href="#">MM0128.10-0025</a>	♦ <b>Impurity D</b> (EP): 3-[3-Acetyl-4-[(2 <i>RS</i> )-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea	2727065-34-9		25mg	
<a href="#">MM0128.05-0025</a>	♦ <b>Impurity E</b> (EP): 1,1'-[[[1,1-Dimethylethyl]imino]bis[(2-hydroxypropane-1,3-diyl)oxy(3-acetyl-1,4-phenylene)]]-bis(3,3-diethylurea)	2731998-00-6		25mg	
<a href="#">MM0128.07</a>	♦ <b>Impurity F</b> (EP): 3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea	79881-89-3		100mg	
<a href="#">MM0128.07-0025</a>	♦ <b>Impurity F</b> (EP): 3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea	79881-89-3		25mg	

## Pharmaceutical APIs and impurities

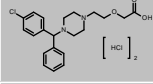
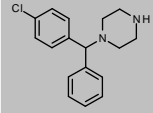
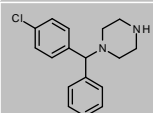
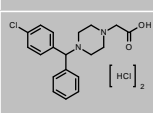
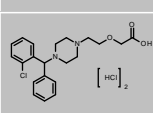
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0128.06</a>	<b>Impurity G</b> (EP): 3-[3-Acetyl-4-[(RS)-oxiranyl]-methoxy]phenyl]-1,1-diethylurea	56980-98-4		100mg	
<a href="#">MM0128.06-0025</a>	<b>Impurity G</b> (EP): 3-[3-Acetyl-4-[(RS)-oxiranyl]-methoxy]phenyl]-1,1-diethylurea	56980-98-4		25mg	
<a href="#">MM0128.04</a>	<b>Impurity H</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-bromo-2-hydroxypropoxy]phenyl]-1,1-diethylurea (Bromhydrin Compound)	85045-98-3		100mg	
<a href="#">MM0128.04-0025</a>	<b>Impurity H</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-bromo-2-hydroxypropoxy]phenyl]-1,1-diethylurea (Bromhydrin Compound)	85045-98-3		25mg	
<a href="#">MM0128.11-0025</a>	3-Acetyl-4-hydroxyaniline Hydrochloride	57471-32-6		25mg	
<a href="#">MM0551.00-0250</a>	‡ p-Phenetidin Acetate (Phenacetin)	62-44-2		250mg	
<a href="#">MM0128.58-0025</a>	5-Acetamido-2-hydroxyacetophenone	7298-67-1		25mg	

### Cephalexin, see Cefalexin Monohydrate

### Cethexonium Bromide

<a href="#">MM0501.01</a>	◆ rac-trans-2-Dimethylaminocyclohexanol Hydrochloride	40571-56-0		100mg	
<a href="#">MM0501.01-0025</a>	◆ rac-trans-2-Dimethylaminocyclohexanol Hydrochloride	40571-56-0		25mg	

### Cetirizine Dihydrochloride

<a href="#">MM0380.00-0250</a>	‡ <b>Cetirizine Dihydrochloride</b>	83881-52-1		250mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity A</b> (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine	303-26-4		100mg	
<a href="#">MM0380.01-0025</a>	◆ <b>Impurity A</b> (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine	303-26-4		25mg	
<a href="#">MM0380.02-0025</a>	<b>Impurity B</b> (EP) as Dihydrochloride: (RS)-2-[4-[(4-Chlorophenyl)phenylmethyl]-piperazin-1-yl]acetic Acid Dihydrochloride	1000690-91-4		25mg	
<a href="#">MM0380.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: (RS)-2-[2-[4-[(2-Chlorophenyl)phenylmethyl]-piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	2702511-37-1		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.04</a>	◆ <b>Impurity D</b> (EP): 1,4-Bis[(4-chlorophenyl)-phenylmethyl]piperazine	346451-15-8		100mg	
<a href="#">MM0380.04-0025</a>	◆ <b>Impurity D</b> (EP): 1,4-Bis[(4-chlorophenyl)-phenylmethyl]piperazine	346451-15-8		25mg	
<a href="#">MM0380.05</a>	<b>Impurity E</b> (EP) as Dihydrochloride: (RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid Dihydrochloride (Ethoxycetirizine Dihydrochloride)	83881-56-5		100mg	
<a href="#">MM0380.05-0025</a>	<b>Impurity E</b> (EP) as Dihydrochloride: (RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid Dihydrochloride (Ethoxycetirizine Dihydrochloride)	83881-56-5		25mg	
<a href="#">MM0380.06</a>	◆ <b>Impurity F</b> (EP) as Dihydrochloride: [2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	83881-54-3		100mg	
<a href="#">MM0380.06-0025</a>	◆ <b>Impurity F</b> (EP) as Dihydrochloride: [2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	83881-54-3		25mg	
<a href="#">MM0380.11</a>	◆ <b>Impurity G</b> (EP) as Dihydrochloride: 2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]-piperazin-1-yl]ethanol Dihydrochloride <b>Related compound G (USP):</b> 2-4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-ylethanol	164726-80-1		100mg	
<a href="#">MM0380.11-0025</a>	◆ <b>Impurity G</b> (EP) as Dihydrochloride: 2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]-piperazin-1-yl]ethanol Dihydrochloride <b>Related compound G (USP):</b> 2-4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-ylethanol	164726-80-1		25mg	
<a href="#">MM0380.08</a>	Isopropyl Ester of Cetirizine	324047-27-0		100mg	
<a href="#">MM0380.09</a>	◆ 4-Chlorobenzhydrol	119-56-2		100mg	
<a href="#">MM0380.09-0025</a>	◆ 4-Chlorobenzhydrol	119-56-2		25mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ 4-Chlorobenzophenone	134-85-0		25mg	
<a href="#">MM0380.13</a>	Cetirizine N-Oxide	1076199-80-8		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.15</a>	Ethyl Ester of Cetirizine Dihydrochloride ♦ <b>Related compound A (USP):</b> (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic acid ethyl ester	2732277-01-7		100mg	
<a href="#">MM0380.15-0025</a>	Ethyl Ester of Cetirizine Dihydrochloride ♦ <b>Related compound A (USP):</b> (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic acid ethyl ester	2732277-01-7		25mg	
<a href="#">MM0380.16</a>	♦ Methyl Ester of Cetirizine Dihydrochloride	83881-48-5		100mg	
<a href="#">MM0380.16-0025</a>	♦ Methyl Ester of Cetirizine Dihydrochloride	83881-48-5		25mg	
<a href="#">MM0380.17</a>	3-Chlorocetirizine Dihydrochloride ((RS)-2-[2-[4-[(3-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride)	1232460-29-5		100mg	
<a href="#">MM0380.17-0025</a>	3-Chlorocetirizine Dihydrochloride ((RS)-2-[2-[4-[(3-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride)	1232460-29-5		25mg	
<a href="#">MM0380.20-0025</a>	2-(4-Benzhydrylpiperazin-1-yl)ethan-1-ol Dihydrochloride ♦ <b>Related compound B (USP):</b> 2-(4-Benzhydrylpiperazin-1-yl)ethan-1-ol	108983-83-1		25mg	
<a href="#">MM0380.23-0025</a>	1-[(4-Methylphenyl)sulfonyl]piperazine	27106-51-0		25mg	
<a href="#">MM0380.27-0025</a>	1-(4-Chlorobenzhydryl)-4-nitrosopiperazine	2005-04-1		25mg	

### Cetrimide

<a href="#">MM0876.00</a>	♦ <b>Cetrimide</b>	1119-97-7		250mg	
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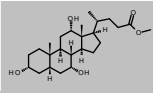
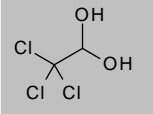
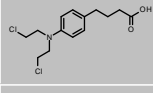
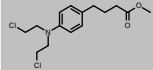
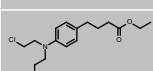
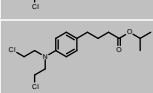
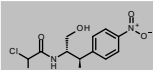
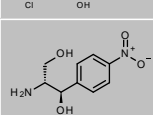
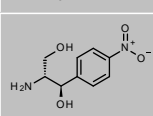
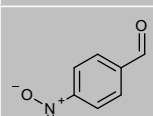
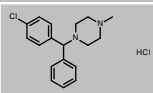
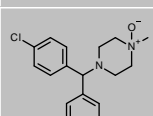
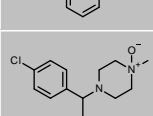
### Cetylpyridinium Chloride

<a href="#">MM1554.00-0250</a>	<b>Cetylpyridinium Chloride Monohydrate</b>	6004-24-6		250mg	
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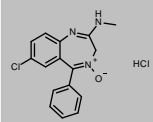
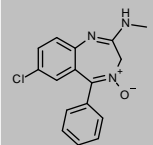
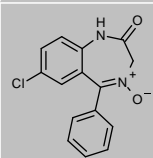
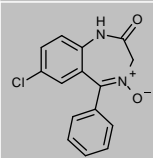
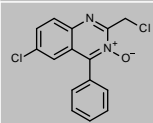
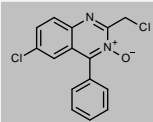
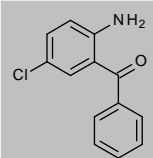
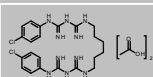
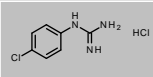
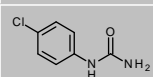
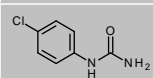
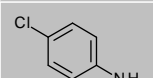
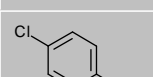
### Chenodeoxycholic Acid

<a href="#">MM0836.00-0250</a>	♦ <b>Impurity A (EP):</b> Ursodeoxycholic Acid	128-13-2		250mg	
<a href="#">MM0835.02-0250</a>	‡ <b>Impurity B (EP):</b> 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM0835.03-0025</a>	<b>Impurity C (EP):</b> 3α-Hydroxy-5β-cholan-24-oic Acid (Lithocholic Acid)	434-13-9		25mg	
<a href="#">MM0835.05-0250</a>	‡ <b>Impurity E (EP):</b> 3α,12α-Dihydroxy-5β-cholan-24-oic Acid (Deoxycholic Acid)	83-44-3		250mg	
<a href="#">MM0835.07</a>	♦ <b>Impurity G (EP):</b> Methyl 3α,7β-Dihydroxy-5β-cholan-24-oate	10538-55-3		100mg	
<a href="#">MM0835.07-0025</a>	♦ <b>Impurity G (EP):</b> Methyl 3α,7β-Dihydroxy-5β-cholan-24-oate	10538-55-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0835.12-0025</a>	Methyl Cholate	1448-36-8		25mg	
<b>Chloral Hydrate</b>					
<a href="#">MM1650.00</a>	Chloral Hydrate	302-17-0		250mg	
<b>Chlorambucil</b>					
<a href="#">MM0821.00</a>	◆ Chlorambucil	305-03-3		500mg	
<a href="#">MM0821.08</a>	Chlorambucil Methyl Ester	79481-83-7		100mg	
<a href="#">MM0821.09</a>	Chlorambucil Ethyl Ester	64977-24-8		100mg	
<a href="#">MM0821.10</a>	Chlorambucil Isopropyl Ester	77063-20-8		100mg	
<b>Chloramphenicol</b>					
<a href="#">MM0516.00</a>	◆ Chloramphenicol	56-75-7		500mg	
<a href="#">MM0516.01</a>	◆ Impurity A (EP): (1 <i>R</i> ,2 <i>R</i> )-2-Amino-1-(4-nitrophenyl)propane-1,3-diol (( <i>D</i> )-(-)- <i>threo</i> -2-Amino-1-(4-nitrophenyl)-1,3-propanediol)	716-61-0		100mg	
<a href="#">MM0516.01-0025</a>	◆ Impurity A (EP): (1 <i>R</i> ,2 <i>R</i> )-2-Amino-1-(4-nitrophenyl)propane-1,3-diol (( <i>D</i> )-(-)- <i>threo</i> -2-Amino-1-(4-nitrophenyl)-1,3-propanediol)	716-61-0		25mg	
<a href="#">MM1255.06-0025</a>	◆ Impurity B (EP): 4-Nitrobenzaldehyde	555-16-8		25mg	
<b>Chlorcyclizine Hydrochloride</b>					
<a href="#">MM1653.00</a>	◆ Chlorcyclizine Hydrochloride	14362-31-3		100mg	
<a href="#">MM1653.01</a>	Chlorcyclizine N-Oxide	10457-56-4		100mg	
<a href="#">MM1653.01-0025</a>	Chlorcyclizine N-Oxide	10457-56-4		25mg	

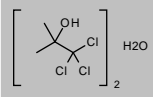
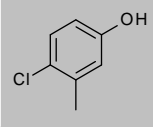
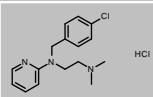
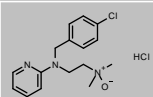
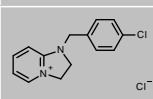
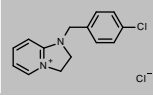
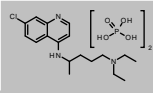
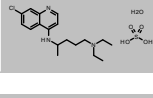
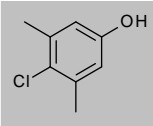
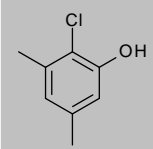
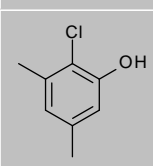
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlordiazepoxide Hydrochloride</b>					
<a href="#">MM0028.00</a>	‡ <b>Chlordiazepoxide Hydrochloride</b>	438-41-5	<b>CS</b>	250mg	
<a href="#">MM0028.08-0250</a>	‡ <b>Chlordiazepoxide</b>	58-25-3	<b>CS</b>	250mg	
<a href="#">MM0028.02</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam) <b>Related compound A (USP):</b> 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one 4-Oxide	963-39-3		100mg	
<a href="#">MM0028.02-0025</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam) <b>Related compound A (USP):</b> 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one 4-Oxide	963-39-3		25mg	
<a href="#">MM0028.04</a>	◆ <b>Impurity B</b> (EP): 6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-Oxide	5958-24-7		100mg	
<a href="#">MM0028.04-0025</a>	◆ <b>Impurity B</b> (EP): 6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-Oxide	5958-24-7		25mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity C</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)	719-59-5		25mg	
<b>Chlorhexidine Diacetate</b>					
<a href="#">MM0162.00-0250</a>	‡ <b>Chlorhexidine Diacetate</b>	56-95-1		250mg	
<a href="#">MM0162.08-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 1-(4-Chlorophenyl)guanidine Hydrochloride ((4-Chlorophenyl)guanidine Hydrochloride)	14279-91-5		25mg	
<a href="#">MM0162.07</a>	◆ <b>Impurity F</b> (EP): 1-(4-Chlorophenyl)urea ((4-Chlorophenyl)urea)	140-38-5		100mg	
<a href="#">MM0162.07-0025</a>	◆ <b>Impurity F</b> (EP): 1-(4-Chlorophenyl)urea ((4-Chlorophenyl)urea)	140-38-5		25mg	
<a href="#">MM0162.05</a>	◆ <b>Impurity P</b> (EP): 4-Chloroaniline	106-47-8		100mg	
<a href="#">MM0162.05-0025</a>	◆ <b>Impurity P</b> (EP): 4-Chloroaniline	106-47-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0162.16-0025</a>	1,1'-(Hexane-1,6-diyl)bis[3-cyanoguanidine]	15894-70-9		25mg	
<a href="#">MM0840.06-0025</a>	N-(4-Chlorophenyl)-N'-cyanoguanidine	1482-62-8		25mg	
<a href="#">MM0162.17-0025</a>	Hexane-1,6-diamine Dihydrochloride	6055-52-3		25mg	
<a href="#">MM0162.23-0025</a>	1-(4-Chlorophenyl)biguanide Hydrochloride	4022-81-5		25mg	
<b>Chlorhexidine Dihydrochloride</b>					
<a href="#">MM0946.00-0250</a>	‡ Chlorhexidine Dihydrochloride	3697-42-5		250mg	
<b>Chlormadinone Acetate</b>					
<a href="#">MM0529.00</a>	‡ Chlormadinone Acetate	302-22-7		100mg	
<a href="#">MM0529.07</a>	◆ Impurity D (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		100mg	
<a href="#">MM0529.07-0025</a>	◆ Impurity D (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		25mg	
<a href="#">MM0532.09</a>	◆ Impurity G (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		100mg	
<a href="#">MM0532.09-0025</a>	◆ Impurity G (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		25mg	
<a href="#">MM0222.09-0025</a>	◆ 17α-Hydroxyprogesterone	68-96-2		25mg	
<a href="#">MM0598.02</a>	◆ 4-Methylbenzenesulphonic Acid Hydrate	6192-52-5		100mg	
<b>Chlormezanone</b>					
<a href="#">MM0017.00</a>	◆ Chlormezanone	80-77-3		250mg	
<a href="#">MM0017.03</a>	◆ 4-Chlorobenzaldehyde	104-88-1		100mg	
<a href="#">MM0017.03-0025</a>	◆ 4-Chlorobenzaldehyde	104-88-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlorobutanol Hemihydrate</b>					
<a href="#">MM0535.00</a>	◆ Chlorobutanol Hemihydrate	6001-64-5		500mg	
<b>Chlorocresol</b>					
<a href="#">MM0459.00-0250</a>	‡ Chlorocresol	59-50-7		250mg	
<b>Chloropyramine Hydrochloride</b>					
<a href="#">MM1894.00</a>	‡ Chloropyramine Hydrochloride	6170-42-9		250mg	
<a href="#">MM1894.04-0025</a>	Chloropyramine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1894.03</a>	◆ 1-[(4-Chlorophenyl)methyl]-2,3-dihydroimidazo[1,2-a]pyridinium Chloride	63111-28-4		100mg	
<a href="#">MM1894.03-0025</a>	◆ 1-[(4-Chlorophenyl)methyl]-2,3-dihydroimidazo[1,2-a]pyridinium Chloride	63111-28-4		25mg	
<b>Chloroquine Phosphate</b>					
<a href="#">MM1055.00-0250</a>	‡ Chloroquine Phosphate	50-63-5		250mg	
<b>Chloroquine Sulfate</b>					
<a href="#">MM1868.00</a>	‡ Chloroquine Sulfate Monohydrate	6823-83-2		250mg	
<b>Chloroxylenol</b>					
<a href="#">MM1997.00</a>	◆ Chloroxylenol	88-04-0		250mg	
<a href="#">MM1997.01</a>	◆ 2-Chloro-3,5-dimethylphenol Related compound A (USP): 2-chloro-3,5-dimethylphenol	5538-41-0		100mg	
<a href="#">MM1997.01-0025</a>	◆ 2-Chloro-3,5-dimethylphenol Related compound A (USP): 2-chloro-3,5-dimethylphenol	5538-41-0		25mg	

# Pharmaceutical APIs and impurities

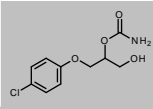
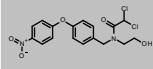
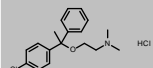
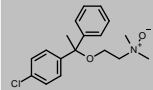
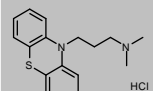
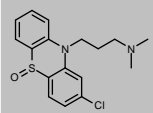
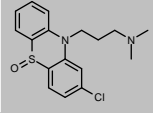
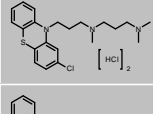
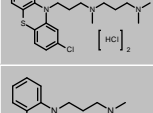
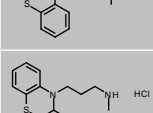
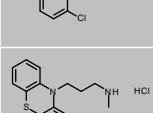
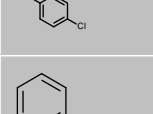
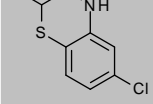
Product Code	Product	CAS No.	CS	Unit	
<b>Chlorphenamine Maleate (Chlorpheniramine Maleate)</b>					
<a href="#">MM0090.00-0250</a>	‡ <b>Chlorphenamine Maleate</b>	113-92-8		250mg	
<a href="#">MM0090.03</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> 2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride	2575516-39-9		100mg	
<a href="#">MM0090.03-0025</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> 2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride	2575516-39-9		25mg	
<a href="#">MM0090.04</a>	◆ <b>Impurity B (EP):</b> N-(Pyridin-2-yl)pyridin-2-amine (2,2'-Dipyridylamine) <b>Related compound B (USP):</b> di(pyridin-2-yl)amine	1202-34-2		100mg	
<a href="#">MM0090.04-0025</a>	◆ <b>Impurity B (EP):</b> N-(Pyridin-2-yl)pyridin-2-amine (2,2'-Dipyridylamine) <b>Related compound B (USP):</b> di(pyridin-2-yl)amine	1202-34-2		25mg	
<a href="#">MM0090.13</a>	◆ <b>Impurity C (EP) as Maleate:</b> (3RS)-3-(4-Chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate <b>Related compound C (USP):</b> 3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine	22630-25-7		100mg	
<a href="#">MM0090.13-0025</a>	◆ <b>Impurity C (EP) as Maleate:</b> (3RS)-3-(4-Chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate <b>Related compound C (USP):</b> 3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine	22630-25-7		25mg	
<a href="#">MM0090.05</a>	◆ <b>Impurity D (EP) as Maleate:</b> (2RS)-2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate	n/a		100mg	
<a href="#">MM0090.05-0025</a>	◆ <b>Impurity D (EP) as Maleate:</b> (2RS)-2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate	n/a		25mg	
<a href="#">MM0090.14</a>	2-(4-Chlorophenyl)-4-dimethylaminobutyronitrile Hydrochloride	854863-55-1		100mg	
<a href="#">MM0090.14-0025</a>	2-(4-Chlorophenyl)-4-dimethylaminobutyronitrile Hydrochloride	854863-55-1		25mg	
<a href="#">MM0090.15</a>	◆ Chlorphenamine N-Oxide Maleate	2575516-38-8		100mg	
<a href="#">MM0090.16</a>	1-(4-Chlorophenyl)-2,3-dihydro-1H-indolizin-4-ium Chloride	n/a		100mg	
<a href="#">MM1135.02-0025</a>	◆ 2-(4-Chlorobenzoyl)pyridine	6318-51-0		25mg	

## Chlorphenesin Carbamate

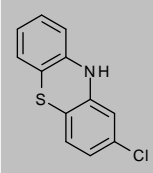
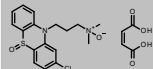
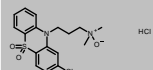
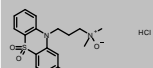
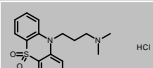
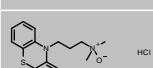
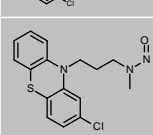
<a href="#">MM1996.00</a>	◆ <b>Chlorphenesin Carbamate</b>	886-74-8		50mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1996.01-0025</a>	Chlorphenesin 2-Carbamate (3-(4-Chlorophenoxy)-1,2-propanediol 2-Carbamate)	61514-96-3		25mg	
<b>Chlorpheniramine Maleate, see Chlorphenamine Maleate</b>					
<b>Chlorphenoxamide</b>					
<a href="#">MM1990.00</a>	◆ Chlorphenoxamide	3576-64-5		100mg	
<b>Chlorphenoxamine Hydrochloride</b>					
<a href="#">MM1291.00</a>	◆ Chlorphenoxamine Hydrochloride	562-09-4		100mg	
<a href="#">MM1291.02</a>	Chlorphenoxamine N-Oxide	110203-91-3		100mg	
<b>Chlorpromazine Hydrochloride</b>					
<a href="#">MM0420.00</a>	‡ Chlorpromazine Hydrochloride	69-09-0		500mg	
<a href="#">MM0420.01</a>	◆ Impurity A (EP): 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Chlorpromazine Sulfoxide)	969-99-3		100mg	
<a href="#">MM0420.01-0025</a>	◆ Impurity A (EP): 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Chlorpromazine Sulfoxide)	969-99-3		25mg	
<a href="#">MM0420.06</a>	◆ Impurity B (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	2512203-91-5		100mg	
<a href="#">MM0420.06-0025</a>	◆ Impurity B (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	2512203-91-5		25mg	
<a href="#">MM0290.00-0250</a>	‡ Impurity C (EP) as Hydrochloride: 3-(10H-Phenothiazin-10-yl)-N,N-dimethylpropan-1-amine Hydrochloride (Promazine Hydrochloride)	53-60-1		250mg	
<a href="#">MM0420.07</a>	◆ Impurity D (EP) as Hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride (Desmethylchlorpromazine Hydrochloride)	3953-65-9		100mg	
<a href="#">MM0420.07-0025</a>	◆ Impurity D (EP) as Hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride (Desmethylchlorpromazine Hydrochloride)	3953-65-9		25mg	
<a href="#">MM0420.04</a>	◆ Impurity E (EP): 2-Chloro-10H-phenothiazine	92-39-7		100mg	

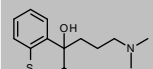
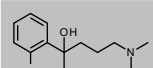
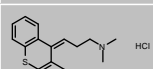
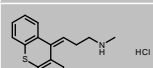
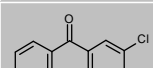
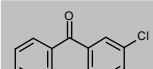
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0420.04-0025</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-10H-phenothiazine	92-39-7		25mg	
<a href="#">MM0420.02-0025</a>	Chlorpromazine Sulphoxide N-Oxide Maleate	150111-59-4		25mg	
<a href="#">MM0420.11</a>	Chlorpromazine Sulfone N-Oxide Hydrochloride (Chlorpromazine N,S,S-Trioxide Hydrochloride)	109724-46-1		100mg	
<a href="#">MM0420.11-0025</a>	Chlorpromazine Sulfone N-Oxide Hydrochloride (Chlorpromazine N,S,S-Trioxide Hydrochloride)	109724-46-1		25mg	
<a href="#">MM0420.12-0025</a>	◆ Chlorpromazine Sulfone Hydrochloride	18683-73-3		25mg	
<a href="#">MM0420.13</a>	Chlorpromazine N-Oxide Hydrochloride	2726144-94-9		100mg	
<a href="#">MM0420.14-0025</a>	N-Nitrosodesmethylchlorpromazine	55855-44-2		25mg	

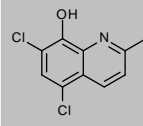
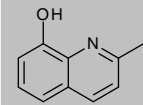
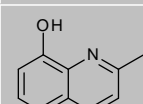
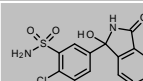
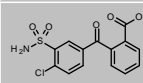
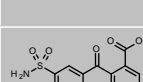
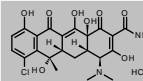
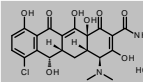
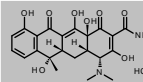
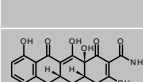
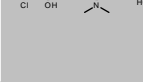
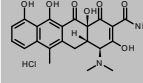
## Chlorpropamide

<a href="#">MM1635.00</a>	‡ <b>Chlorpropamide</b>	94-20-2		250mg	
<a href="#">MM1635.01</a>	◆ <b>Impurity B</b> (EP): 1,3-Dipropylurea	623-95-0		100mg	
<a href="#">MM1635.01-0025</a>	◆ <b>Impurity B</b> (EP): 1,3-Dipropylurea	623-95-0		25mg	

## Chlorprothixene Hydrochloride

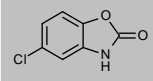
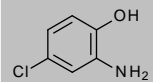
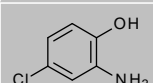
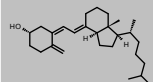
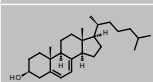
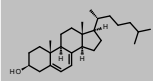
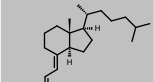
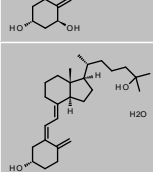
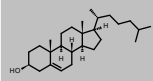
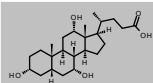
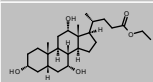
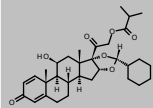
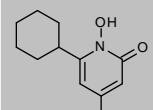
<a href="#">MM1321.00</a>	‡ <b>Chlorprothixene Hydrochloride</b>	6469-93-8		250mg	
<a href="#">MM1321.01</a>	<b>Impurity A</b> (EP): (RS)-2-Chloro-9-[3-(dimethylamino)propyl]-9H-thioxanthen-9-ol	4295-65-2		100mg	
<a href="#">MM1321.01-0025</a>	<b>Impurity A</b> (EP): (RS)-2-Chloro-9-[3-(dimethylamino)propyl]-9H-thioxanthen-9-ol	4295-65-2		25mg	
<a href="#">MM1321.07-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N,N-Dimethyl-3-(9H-thioxanthen-9-ylidene)propan-1-amine Hydrochloride	4907-84-0		25mg	
<a href="#">MM1321.08-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (Z)-3-(2-Chloro-9H-ylidene)-N-methylpropan-1-amine Hydrochloride	n/a		25mg	
<a href="#">MM1321.05</a>	<b>Impurity E</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<a href="#">MM1321.05-0025</a>	<b>Impurity E</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		25mg	

# Pharmaceutical APIs and impurities

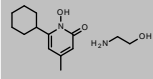
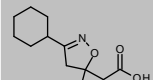
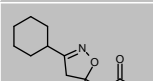
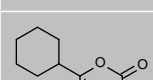
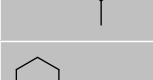
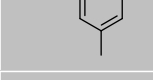
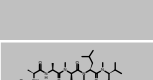
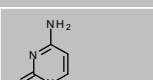
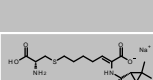
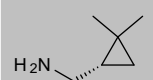
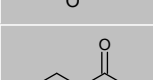
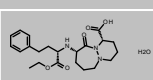
Product Code	Product	CAS No.	CS	Unit	
<b>Chlorquinaldol</b>					
<a href="#">MM0390.00</a>	‡ Chlorquinaldol	72-80-0		500mg	
<a href="#">MM0390.01</a>	◆ 8-Hydroxyquinaldine (8-Hydroxy-2-methylquinoline)	826-81-3		100mg	
<a href="#">MM0390.01-0025</a>	◆ 8-Hydroxyquinaldine (8-Hydroxy-2-methylquinoline)	826-81-3		25mg	
<b>Chlortalidone (Chlorthalidone)</b>					
<a href="#">MM0297.00</a>	‡ Chlortalidone	77-36-1		250mg	
<a href="#">MM0297.02</a>	<b>Impurity B</b> (EP): 2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid <b>Related compound A (USP):</b> 4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid	5270-74-6		100mg	
<a href="#">MM0297.02-0025</a>	<b>Impurity B</b> (EP): 2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid <b>Related compound A (USP):</b> 4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid	5270-74-6		25mg	
<b>Chlortetracycline Hydrochloride</b>					
<a href="#">MM0607.00</a>	Chlortetracycline Hydrochloride	64-72-2		500mg	
<a href="#">MM0636.00</a>	<b>Impurity B</b> (EP) as Hydrochloride: Demeclocycline Hydrochloride	64-73-3		250mg	
<a href="#">MM0452.01</a>	<b>Impurity D</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epitetracycline Hydrochloride)	23313-80-6		50mg	
<a href="#">MM0636.01</a>	<b>Impurity E</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epidemeclocycline Hydrochloride; 4-Epidemethylchlortetracycline Hydrochloride)	179471-95-5		50mg	
<a href="#">MM0452.03-0025</a>	<b>Impurity J</b> (EP) as Hydrochloride: (4S,4aS,12aS)-4-(Dimethylamino)-3,10,12,12a-tetrahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,11,12a-hexahydrotetracene-2-carboxamide Hydrochloride (Anhydrotetracycline Hydrochloride)	13803-65-1		25mg	
<a href="#">MM0452.00</a>	‡ Tetracycline Hydrochloride	64-75-5		500mg	

## Chlorthalidone, see Chlortalidone

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlorzoxazone</b>					
<a href="#">MM0908.00</a>	‡ <b>Chlorzoxazone</b>	95-25-0		250mg	
<a href="#">MM0908.01</a>	2-Amino-4-chlorophenol <b>Related compound A (USP):</b> 2-Amino-4-chlorophenol	95-85-2		100mg	
<a href="#">MM0908.01-0025</a>	2-Amino-4-chlorophenol <b>Related compound A (USP):</b> 2-Amino-4-chlorophenol	95-85-2		25mg	
<b>Cholecalciferol</b>					
<a href="#">MM0249.00-0250</a>	◆ <b>Cholecalciferol</b>	67-97-0		250mg	
<a href="#">MM0249.02</a>	<b>Impurity B (EP):</b> Cholesta-5,7-dien-3β-ol (7,8-Didehydrocholesterol; Provitamin D3)	434-16-2		100mg	
<a href="#">MM0249.02-0025</a>	<b>Impurity B (EP):</b> Cholesta-5,7-dien-3β-ol (7,8-Didehydrocholesterol; Provitamin D3)	434-16-2		25mg	
<a href="#">MM3002.00</a>	Alfacalcidol	41294-56-8		50mg	
<a href="#">MM1549.00</a>	‡ Calcifediol Monohydrate	63283-36-3		100mg	
<b>Cholesterol</b>					
<a href="#">MM0206.00-0250</a>	‡ <b>Cholesterol</b>	57-88-5		250mg	
<b>Cholic Acid</b>					
<a href="#">MM0835.02-0250</a>	‡ <b>Cholic Acid</b>	81-25-4		250mg	
<a href="#">MM3876.01-0025</a>	◆ Cholic Acid Ethyl Ester	47676-48-2		25mg	
<b>Ciclesonide</b>					
<a href="#">MM3608.00</a>	◆ <b>Ciclesonide</b>	126544-47-6		100mg	
<b>Ciclopirox</b>					
<a href="#">MM3420.00</a>	◆ <b>Ciclopirox</b>	29342-05-0		250mg	

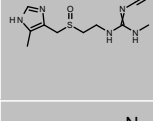
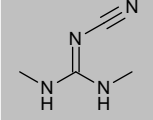
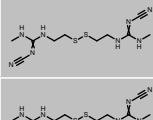
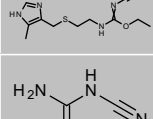
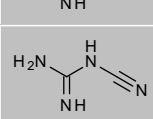
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ciclopirox Olamine</b>					
<a href="#">MM0418.00</a>	‡ <b>Ciclopirox Olamine</b>	41621-49-2		250mg	
<a href="#">MM0418.01</a>	◆ <b>Impurity A</b> (EP): [(5RS)-3-Cyclohexyl-5-methyl-4,5-dihydro-1,2-oxazol-5-yl]acetic Acid <b>Related compound A (USP):</b> 3-Cyclohexyl-4,5-dihydro-5-methyl-5-isoxazolyl acetic acid	1823487-53-1		100mg	
<a href="#">MM0418.01-0025</a>	◆ <b>Impurity A</b> (EP): [(5RS)-3-Cyclohexyl-5-methyl-4,5-dihydro-1,2-oxazol-5-yl]acetic Acid <b>Related compound A (USP):</b> 3-Cyclohexyl-4,5-dihydro-5-methyl-5-isoxazolyl acetic acid	1823487-53-1		25mg	
<a href="#">MM0418.02</a>	<b>Impurity B</b> (EP): 6-Cyclohexyl-4-methyl-2H-pyran-2-one <b>Related compound B (USP):</b> 6-Cyclohexyl-4-methyl-2-pyrone	14818-35-0		100mg	
<a href="#">MM0418.02-0025</a>	<b>Impurity B</b> (EP): 6-Cyclohexyl-4-methyl-2H-pyran-2-one <b>Related compound B (USP):</b> 6-Cyclohexyl-4-methyl-2-pyrone	14818-35-0		25mg	
<a href="#">MM0418.03</a>	◆ <b>Impurity C</b> (EP): 6-Cyclohexyl-4-methylpyridin-2(1H)-one <b>Related compound C (USP):</b> 6-Cyclohexyl-4-methylpyridin-2(1H)-one	67587-24-0		50mg	
<b>Ciclosporin (Cyclosporine)</b>					
<a href="#">MM0241.00</a>	◆ <b>Ciclosporin</b>	59865-13-3		250mg	
<b>Cidofovir</b>					
<a href="#">MM3558.00</a>	◆ <b>Cidofovir</b>	113852-37-2		100mg	
<b>Cilastatin Sodium</b>					
<a href="#">MM1092.00</a>	‡ <b>Cilastatin Sodium</b>	81129-83-1		250mg	
<a href="#">MM1092.20-0025</a>	(1S)-2,2-Dimethylcyclopropanecarboxamide	75885-58-4		25mg	
<a href="#">MM0024.02</a>	‡ L-Cysteine	52-90-4		100mg	
<b>Cilazapril</b>					
<a href="#">MM3519.00</a>	‡ <b>Cilazapril Monohydrate</b>	92077-78-6		250mg	

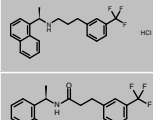
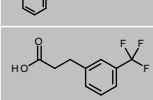
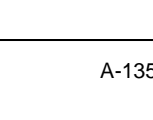
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cilostazol</b>					
<a href="#">MM0796.00</a>	‡ <b>Cilostazol</b>	73963-72-1		250mg	
<a href="#">MM0796.01</a>	◆ 3,4-Dehydrocilostazol (6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one) ♦ <b>Related compound B (USP):</b> 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one	73963-62-9		100mg	
<a href="#">MM0796.01-0025</a>	◆ 3,4-Dehydrocilostazol (6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one) ♦ <b>Related compound B (USP):</b> 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one	73963-62-9		25mg	
<a href="#">MM0796.02</a>	◆ 6-Hydroxy-3,4-dihydro-1H-quinolin-2-one ♦ <b>Related compound A (USP):</b> 6-hydroxy-3,4-dihydro-1H-quinolin-2-one	54197-66-9		100mg	
<a href="#">MM0796.02-0025</a>	◆ 6-Hydroxy-3,4-dihydro-1H-quinolin-2-one ♦ <b>Related compound A (USP):</b> 6-hydroxy-3,4-dihydro-1H-quinolin-2-one	54197-66-9		25mg	
<a href="#">MM0796.03</a>	1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one ♦ <b>Related compound C (USP):</b> 1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one	865792-18-3		100mg	
<a href="#">MM0796.04-0025</a>	5-(4-Chlorobutyl)-1-cyclohexyl-1H-tetrazole	73963-42-5		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cimetidine</b>					
<a href="#">MM0020.00</a>	◆ <b>Cimetidine</b>	51481-61-9		500mg	
<a href="#">MM0020.08</a>	◆ <b>Impurity A (EP):</b> 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isothiourea	52378-40-2		100mg	
<a href="#">MM0020.08-0025</a>	◆ <b>Impurity A (EP):</b> 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isothiourea	52378-40-2		25mg	
<a href="#">MM0020.12</a>	◆ <b>Impurity B (EP):</b> 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isourea	138035-55-9		100mg	
<a href="#">MM0020.12-0025</a>	◆ <b>Impurity B (EP):</b> 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isourea	138035-55-9		25mg	
<a href="#">MM0020.03</a>	◆ <b>Impurity C (EP) as Dihydrochloride:</b> 1-[(Methyl-amino)[[2-[[[(5-methyl-1H-imidazol-4-yl)-methyl]sulphanyl]ethyl]amino]methylene]urea Dihydrochloride (Cimetidine Amide Dihydrochloride)	52568-80-6		100mg	
<a href="#">MM0020.03-0025</a>	◆ <b>Impurity C (EP) as Dihydrochloride:</b> 1-[(Methyl-amino)[[2-[[[(5-methyl-1H-imidazol-4-yl)-methyl]sulphanyl]ethyl]amino]methylene]urea Dihydrochloride (Cimetidine Amide Dihydrochloride)	52568-80-6		25mg	
<a href="#">MM0020.06</a>	◆ <b>Impurity D (EP) as Dihydrochloride:</b> 1-Methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine Dihydrochloride	59660-24-1		100mg	

## Pharmaceutical APIs and impurities

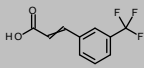
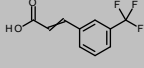
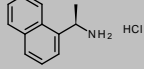
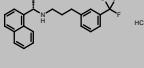
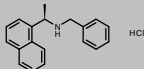
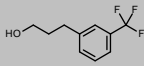
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0020.06-0025</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: 1-Methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine Dihydrochloride	59660-24-1		25mg	
<a href="#">MM0020.04</a>	◆ <b>Impurity E</b> (EP): 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine (Cimetidine Sulphoxide)	54237-72-8		100mg	
<a href="#">MM0020.04-0025</a>	◆ <b>Impurity E</b> (EP): 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine (Cimetidine Sulphoxide)	54237-72-8		25mg	
<a href="#">MM0020.15</a>	◆ <b>Impurity G</b> (EP): 2-Cyano-1,3-dimethylguanidine	31857-31-5		100mg	
<a href="#">MM0020.15-0025</a>	◆ <b>Impurity G</b> (EP): 2-Cyano-1,3-dimethylguanidine	31857-31-5		25mg	
<a href="#">MM0020.07</a>	◆ <b>Impurity H</b> (EP): 1,1'-(Disulphanediyldiethylene)-bis(2-cyano-3-methylguanidine)	74886-59-2		100mg	
<a href="#">MM0020.07-0025</a>	◆ <b>Impurity H</b> (EP): 1,1'-(Disulphanediyldiethylene)-bis(2-cyano-3-methylguanidine)	74886-59-2		25mg	
<a href="#">MM0020.11-0025</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: (5-Methyl-1H-imidazol-4-yl)methanol Hydrochloride	38585-62-5		25mg	
<a href="#">MM0020.50</a>	◆ <b>Impurity J</b> (EP) as Dihydrobromide: 2-[[[(5-Methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethanamine Dihydrobromide	38603-73-5		100mg	
<a href="#">MM0020.10</a>	◆ 1,1-Dimethyl-3-cyanoguanidine	1609-06-9		100mg	
<a href="#">MM0020.10-0025</a>	◆ 1,1-Dimethyl-3-cyanoguanidine	1609-06-9		25mg	
<a href="#">MM0020.19</a>	3-Cyano-2-ethyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]isourea	75850-09-8		100mg	
<a href="#">MM0020.19-0025</a>	3-Cyano-2-ethyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]isourea	75850-09-8		25mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	Cyanoguanidine	461-58-5		25mg	

### Cinacalcet Hydrochloride

<a href="#">MM3370.00</a>	‡ <b>Cinacalcet Hydrochloride</b>	364782-34-3		100mg	
<a href="#">MM3370.01-0025</a>	N-[(1R)-1-(1-naphthyl)ethyl]-3-[3-(trifluoromethyl)phenyl]propanamide	1005450-55-4		25mg	
<a href="#">MM3370.02</a>	3-[3-(Trifluoromethyl)phenyl]propanoic Acid	585-50-2		100mg	



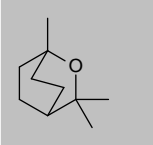
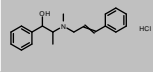
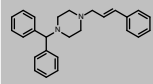
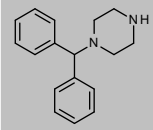
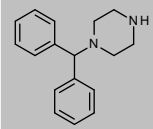
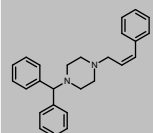
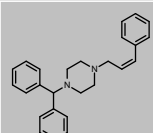
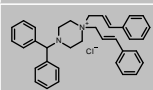
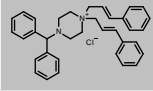
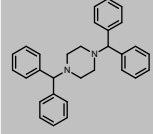
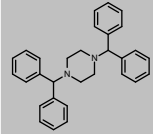
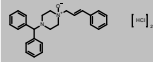
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3370.03</a>	◆ 3-(Trifluoromethyl)cinnamic Acid	779-89-5		100mg	
<a href="#">MM3370.03-0025</a>	◆ 3-(Trifluoromethyl)cinnamic Acid	779-89-5		25mg	
<a href="#">MM3370.05-0025</a>	(1R)-1-(1-Naphthyl)ethylamine Hydrochloride	82572-04-1		25mg	
<a href="#">MM3370.06-0025</a>	(S)-Cinacalcet Hydrochloride <b>Related compound D (USP):</b> (S)-N-[1-(Naphthalen-1-yl)ethyl]-3-[3-(trifluoromethyl)phenyl]propan-1-amine	1217809-88-5		25mg	
<a href="#">MM3370.07-0025</a>	(R)-N-Benzyl-1-(naphthalen-1-yl)ethanamine Hydrochloride	163831-65-0		25mg	
<a href="#">MM3370.08-0100</a>	3-[3-(Trifluoromethyl)phenyl]propanol <b>Related compound E (USP):</b> USP monograph in draft	78573-45-2		100mg	

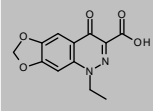
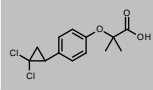
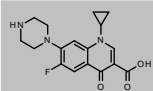
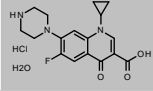
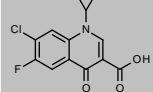
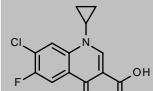
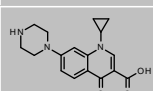
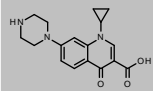
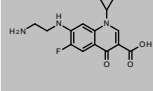
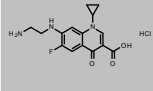
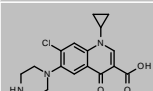
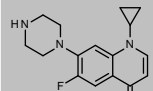
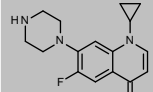
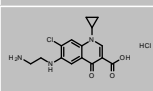
### Cinchocaine Hydrochloride (Dibucaine Hydrochloride)

<a href="#">MM0604.00-0250</a>	‡ <b>Cinchocaine Hydrochloride</b>	61-12-1		250mg	
<a href="#">MM0604.01</a>	◆ <b>Impurity A (EP):</b> 2-Chloro-N-[2-(diethylamino)ethyl]quinoline-4-carboxamide	87864-14-0		100mg	
<a href="#">MM0604.01-0025</a>	◆ <b>Impurity A (EP):</b> 2-Chloro-N-[2-(diethylamino)ethyl]quinoline-4-carboxamide	87864-14-0		25mg	
<a href="#">MM0604.02</a>	◆ <b>Impurity B (EP):</b> 2-Hydroxyquinoline-4-carboxylic Acid	15733-89-8		100mg	
<a href="#">MM0604.02-0025</a>	◆ <b>Impurity B (EP):</b> 2-Hydroxyquinoline-4-carboxylic Acid	15733-89-8		25mg	
<a href="#">MM0604.03</a>	◆ <b>Impurity C (EP):</b> N-[2-(Diethylamino)ethyl]-2-hydroxyquinoline-4-carboxamide	87864-08-2		50mg	
<a href="#">MM0604.04</a>	◆ <b>Impurity D (EP):</b> 2-Butoxyquinoline-4-carboxylic Acid	10222-61-4		100mg	
<a href="#">MM0604.04-0025</a>	◆ <b>Impurity D (EP):</b> 2-Butoxyquinoline-4-carboxylic Acid	10222-61-4		25mg	
<a href="#">MM0604.05</a>	Cinchocaine N-Oxide	87864-07-1		100mg	
<a href="#">MM0604.07</a>	◆ 2-Hydroxy-4-quinolinecarboxylic Acid Methyl Ester	84906-82-1		100mg	
<a href="#">MM0604.07-0025</a>	◆ 2-Hydroxy-4-quinolinecarboxylic Acid Methyl Ester	84906-82-1		25mg	

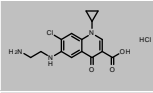
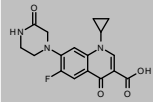
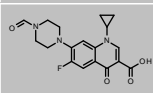
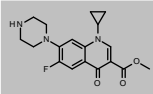
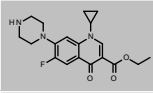
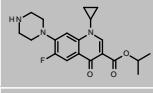
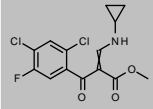
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cineole (Eucalyptol)</b>					
<a href="#">MM1763.00</a>	◆ Cineole	470-82-6		250mg	
<b>Cinnamedrine Hydrochloride</b>					
<a href="#">MM1992.00</a>	◆ Cinnamedrine Hydrochloride	25441-16-1		50mg	
<b>Cinnarizine</b>					
<a href="#">MM1038.00</a>	‡ Cinnarizine	298-57-7		250mg	
<a href="#">MM1038.01</a>	◆ Impurity A (EP): 1-(Diphenylmethyl)piperazine	841-77-0		100mg	
<a href="#">MM1038.01-0025</a>	◆ Impurity A (EP): 1-(Diphenylmethyl)piperazine	841-77-0		25mg	
<a href="#">MM1038.03</a>	◆ Impurity B (EP): (Z)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine	750512-44-8		100mg	
<a href="#">MM1038.03-0025</a>	◆ Impurity B (EP): (Z)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine	750512-44-8		25mg	
<a href="#">MM1038.04</a>	◆ Impurity C (EP) as Chloride: (4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium Chloride	n/a		100mg	
<a href="#">MM1038.04-0025</a>	◆ Impurity C (EP) as Chloride: (4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium Chloride	n/a		25mg	
<a href="#">MM1038.06</a>	◆ Impurity E (EP): 1,4-Bis(diphenylmethyl)piperazine	216581-01-0		100mg	
<a href="#">MM1038.06-0025</a>	◆ Impurity E (EP): 1,4-Bis(diphenylmethyl)piperazine	216581-01-0		25mg	
<a href="#">MM1038.11-0025</a>	Cinnarizine N4-Oxide Dihydrochloride	2734084-16-1		25mg	

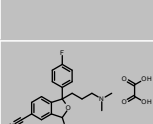
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cinoxacin</b>					
<a href="#">MM1991.00</a>	◆ Cinoxacin	28657-80-9		100mg	
<b>Ciprofibrate</b>					
<a href="#">MM1141.00</a>	◆ Ciprofibrate	52214-84-3		250mg	
<b>Ciprofloxacin Hydrochloride</b>					
<a href="#">MM0018.00-0250</a>	‡ Ciprofloxacin	85721-33-1		250mg	
<a href="#">MM0018.06</a>	◆ Ciprofloxacin Hydrochloride Monohydrate	86393-32-0		500mg	
<a href="#">MM0018.01</a>	◆ Impurity A (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Fluoroquinolonic Acid)	86393-33-1		100mg	
<a href="#">MM0018.01-0025</a>	◆ Impurity A (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Fluoroquinolonic Acid)	86393-33-1		25mg	
<a href="#">MM0018.05</a>	◆ Impurity B (EP): 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Desfluoro Compound)	93107-11-0		100mg	
<a href="#">MM0018.05-0025</a>	◆ Impurity B (EP): 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Desfluoro Compound)	93107-11-0		25mg	
<a href="#">MM0018.04</a>	◆ Impurity C (EP): 7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Ethylenediamine Compound)	103222-12-4		50mg	
<a href="#">MM0018.12-0025</a>	◆ Impurity C (EP) as Hydrochloride: 7-[(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Ethylenediamine Compound Hydrochloride)	528851-31-2		25mg	
<a href="#">MM0018.02</a>	◆ Impurity D (EP): 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid Related compound A (USP): 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid	133210-96-5		50mg	
<a href="#">MM0018.03</a>	◆ Impurity E (EP): 1-Cyclopropyl-6-fluoro-7-(piperazin-1-yl)-quinolin-4(1H)-one (Decarboxylated Compound)	105394-83-0		100mg	
<a href="#">MM0018.03-0025</a>	◆ Impurity E (EP): 1-Cyclopropyl-6-fluoro-7-(piperazin-1-yl)-quinolin-4(1H)-one (Decarboxylated Compound)	105394-83-0		25mg	
<a href="#">MM0018.10</a>	◆ 6-(2-Aminoethylamino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	528851-30-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0018.10-0025</a>	6-(2-Aminoethylamino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	528851-30-1		25mg	
<a href="#">MM0018.13-0025</a>	1-Cyclopropyl-6-fluoro-4-oxo-7-(3-oxopiperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Oxociprofloxacin)	103237-52-1		25mg	
<a href="#">MM0018.16-0025</a>	Ciprofloxacin Formamide (N-Formylciprofloxacin)	93594-39-9		25mg	
<a href="#">MM0018.17-0025</a>	Ciprofloxacin Methyl Ester	107884-23-1		25mg	
<a href="#">MM0018.18-0025</a>	Ciprofloxacin Ethyl Ester	105404-65-7		25mg	
<a href="#">MM0018.19-0025</a>	Ciprofloxacin Isopropyl Ester	1427036-10-9		25mg	
<a href="#">MM0018.24-0025</a>	Methyl 3-Cyclopropylamino-2-(2,4-dichloro-5-fluorobenzoyl) acrylate	105392-26-5		25mg	

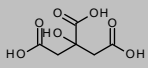
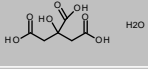
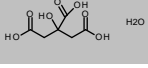
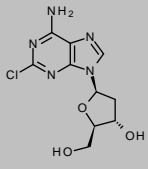
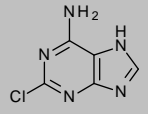
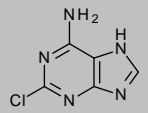
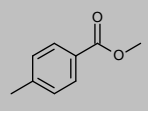
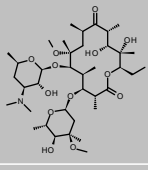
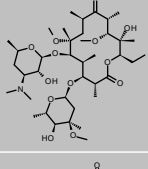
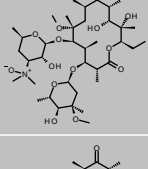
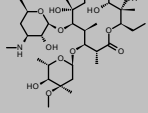
## Citalopram Hydrobromide

<a href="#">MM0242.00</a>	‡ <b>Citalopram Hydrobromide</b>	59729-32-7		250mg	
<a href="#">MM0242.06</a>	‡ Citalopram Hydrochloride	85118-27-0		250mg	
<a href="#">MM0242.14-0025</a>	◆ <b>Impurity A (EP):</b> (1 <i>RS</i> )-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide (Citalopram-Amide) <b>Related compound A (USP):</b> 1-(3-dimethylaminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide	64372-56-1		25mg	
<a href="#">MM0242.21-0025</a>	◆ <b>Impurity B (EP) as Oxalate:</b> 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate (3-Hydroxycitalopram Oxalate) <b>Related compound B (USP):</b> 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile	1332724-03-4		25mg	
<a href="#">MM0242.17</a>	◆ <b>Impurity C (EP):</b> (3 <i>RS</i> )-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3 <i>H</i> )-one <b>Related compound C (USP)</b>	372941-54-3		100mg	
<a href="#">MM0242.17-0025</a>	◆ <b>Impurity C (EP):</b> (3 <i>RS</i> )-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3 <i>H</i> )-one <b>Related compound C (USP)</b>	372941-54-3		25mg	
<a href="#">MM0242.20-0025</a>	◆ <b>Impurity C (EP) as Oxalate:</b> (3 <i>RS</i> )-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3 <i>H</i> )-one Oxalate <b>Related compound C (USP)</b>	1440961-11-4		25mg	
<a href="#">MM0242.09-0025</a>	◆ <b>Impurity D (EP) as Hydrochloride:</b> (1 <i>RS</i> )-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydroisobenzofuran-5-carbonitrile Hydrochloride (Desmethylcitalopram Hydrochloride) <b>Related compound D (USP):</b> 1-(4-Fluorophenyl)-1-(3-methylaminopropyl)-1,3-dihydroisobenzofuran-5-carbonitrile	97743-99-2		25mg	

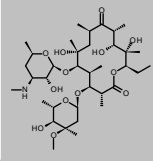
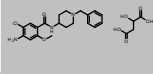
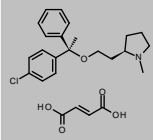
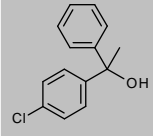
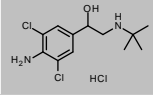
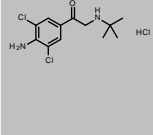
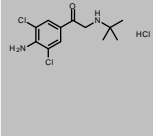
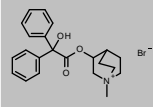
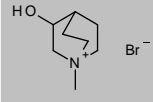
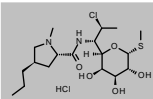
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.12</a>	<b>Impurity E</b> (EP) as Oxalate: 3-[(1 <i>RS</i> )-5-Chloro-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Oxalate <b>Related compound G (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-chlorophthalane	1329612-81-8		50mg	
<a href="#">MM0242.04-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrobromide: 3-[(1 <i>RS</i> )-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Hydrobromide <b>Related compound H (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane	479065-02-6		25mg	
<a href="#">MM0242.04-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrobromide: 3-[(1 <i>RS</i> )-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Hydrobromide <b>Related compound H (USP):</b> 1-(4'-Fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane	479065-02-6		25mg	
<a href="#">MM0242.13-0025</a>	Impurity F (EP) as Hydrogen Oxalate: 3-[(1 <i>RS</i> )-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Hydrogen Oxalate Related compound H (USP): 1-(4'-Fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane	64372-43-6		25mg	
<a href="#">MM0242.13-0025</a>	Impurity F (EP) as Hydrogen Oxalate: 3-[(1 <i>RS</i> )-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Hydrogen Oxalate Related compound H (USP): 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane	64372-43-6		25mg	
<a href="#">MM0242.28-0025</a>	◆ <b>Impurity G</b> (EP) as Dihydrobromide: 4-(Dimethylamino)-1-[(1 <i>RS</i> )-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-yl]butan-1-one Dihydrobromide	2575516-42-4		25mg	
<a href="#">MM0242.10</a>	Citalopram N-Oxide <b>Related compound E (USP)</b>	63284-72-0		100mg	
<a href="#">MM0242.23</a>	◆ 5-Cyanophthalide	82104-74-3		100mg	
<a href="#">MM0242.23-0025</a>	◆ 5-Cyanophthalide	82104-74-3		25mg	
<a href="#">MM0242.26-0025</a>	◆ Citadiol Hydrobromide (4-[4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzonitrile Hydrobromide)	103146-26-5		25mg	
<a href="#">MM0242.29-0025</a>	1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile	64169-67-1		25mg	
<a href="#">MM0242.31-0025</a>	1-(4-Fluorophenyl)-3-oxo-1,3-dihydroisobenzofuran-5-carboxamide	372941-46-3		25mg	
<b>Citicoline Sodium</b>					
<a href="#">MM3913.00-0250</a>	◆ Citicoline Sodium	33818-15-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Citric Acid Anhydrous</b>					
<a href="#">MM0988.00</a>	‡ Citric Acid Anhydrous	77-92-9		250mg	
<b>Citric Acid Monohydrate</b>					
<a href="#">MM0575.00</a>	‡ Citric Acid Monohydrate	5949-29-1		500mg	
<a href="#">MM0575.00</a>	‡ Citric Acid Monohydrate	5949-29-1		500mg	
<b>Cladribine</b>					
<a href="#">MM3381.00</a>	◆ Cladribine	4291-63-8		250mg	
<a href="#">MM3381.01</a>	<b>Impurity C</b> (EP): 2-Chloro-7H-purin-6-amine (2-Chloroadenine)	1839-18-5		100mg	
<a href="#">MM3381.01-0025</a>	<b>Impurity C</b> (EP): 2-Chloro-7H-purin-6-amine (2-Chloroadenine)	1839-18-5		25mg	
<a href="#">MM0344.12-0100</a>	◆ <b>Impurity G</b> (EP): Methyl 4-Methylbenzoate	99-75-2		100mg	
<b>Clarithromycin</b>					
<a href="#">MM0057.00-0250</a>	◆ Clarithromycin	81103-11-9		250mg	
<a href="#">MM0057.05-0025</a>	◆ <b>Impurity E</b> (EP): 6,11-Di-O-methylerythromycin A ◆ <b>Related compound A (USP)</b> : 6,11-di-O-methylerythromycin A	81103-14-2		25mg	
<a href="#">MM0057.17-0025</a>	Clarithromycin N-Oxide	118074-07-0		25mg	
<a href="#">MM0132.13</a>	N-Demethylerythromycin A	992-62-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.13-0025</a>	N-Demethylerythromycin A	992-62-1		25mg	
<b>Clavulanate Potassium, see Potassium Clavulanate</b>					
<b>Clebopride Malate</b>					
<a href="#">MM3600.00</a>	◆ Clebopride Malate	57645-91-7		100mg	
<b>Clemastine Fumarate</b>					
<a href="#">MM1444.00</a>	◆ Clemastine Fumarate	14976-57-9		250mg	
<a href="#">MM1444.01</a>	<b>Impurity C (EP):</b> (RS)-1-(4-Chlorophenyl)-1-phenylethanol	59767-24-7		100mg	
<b>Clenbuterol Hydrochloride</b>					
<a href="#">MM1299.00</a>	‡ <b>Clenbuterol Hydrochloride</b>	21898-19-1		250mg	
<a href="#">MM1299.07</a>	<b>Impurity B (EP) as Hydrochloride:</b> 1-(4-Amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone Hydrochloride <b>Related compound B (USP):</b> 1-(4-amino-3,5-dichlorophenyl)-2-tert-butylaminoethanone	37148-49-5		100mg	
<a href="#">MM1299.07-0025</a>	<b>Impurity B (EP) as Hydrochloride:</b> 1-(4-Amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone Hydrochloride <b>Related compound B (USP):</b> 1-(4-amino-3,5-dichlorophenyl)-2-tert-butylaminoethanone	37148-49-5		25mg	
<b>Clidinium Bromide</b>					
<a href="#">MM1798.00</a>	◆ <b>Clidinium Bromide</b>	3485-62-9		100mg	
<a href="#">MM1798.01-0025</a>	3-Hydroxy-1-methylquinuclidinium Bromide <b>Related compound A (USP):</b> 3-Hydroxy-1-methylquinuclidinium	2096336-00-2		25mg	
<b>Clindamycin Hydrochloride</b>					
<a href="#">MM0259.00-0025</a>	‡ <b>Clindamycin Hydrochloride</b>	21462-39-5		250mg	



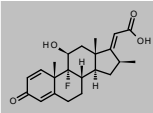
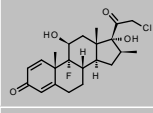
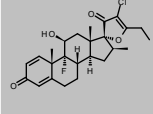
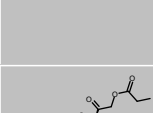
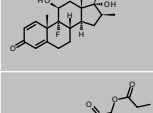
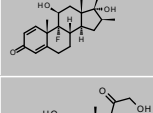
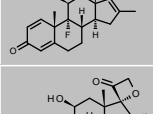
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0320.00</a>	<b>Impurity A</b> (EP) as Hydrochloride Monohydrate: Methyl 6,8-Dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro- $\alpha$ -D-galacto-octopyranoside Hydrochloride Monohydrate (Lincomycin Hydrochloride Monohydrate)	7179-49-9		250mg	
<a href="#">MM0259.07</a>	Triacetylclindamycin	n/a		100mg	
<a href="#">MM0259.07-0025</a>	Triacetylclindamycin	n/a		25mg	
<b>Clindamycin Palmitate Hydrochloride</b>					
<a href="#">MM1989.00</a>	◆ <b>Clindamycin Palmitate Hydrochloride</b>	25507-04-4		250mg	
<a href="#">MM1989.08-0050</a>	Clindamycin Palmitate Sulfoxide Hydrochloride	2126928-92-3		50mg	
<b>Clindamycin Phosphate</b>					
<a href="#">MM1520.00</a>	‡ <b>Clindamycin Phosphate</b>	24729-96-2		250mg	
<a href="#">MM0320.00</a>	<b>Impurity A</b> (EP) as Hydrochloride Monohydrate: Methyl 6,8-Dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro- $\alpha$ -D-galacto-octopyranoside Hydrochloride Monohydrate (Lincomycin Hydrochloride Monohydrate)	7179-49-9		250mg	
<a href="#">MM1520.02</a>	Clindamycin Phosphate Sulfoxide	1228573-90-7		100mg	
<a href="#">MM1520.02-0025</a>	Clindamycin Phosphate Sulfoxide	1228573-90-7		25mg	
<a href="#">MM1520.03</a>	Clindamycin Phosphate Sulfone	n/a		100mg	
<a href="#">MM1520.03-0025</a>	Clindamycin Phosphate Sulfone	n/a		25mg	
<a href="#">MM1520.04-0025</a>	Clindamycin Phosphate Sulfoxide trans-N-Oxide	n/a		25mg	
<a href="#">MM1520.05-0025</a>	Clindamycin Phosphate Sulfone trans-N-Oxide	n/a		25mg	
<a href="#">MM1520.07</a>	Diacetylclindamycin Phosphate	n/a		100mg	
<a href="#">MM1520.07-0025</a>	Diacetylclindamycin Phosphate	n/a		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clioquinol</b>					
<a href="#">MM0312.00</a>	‡ Clioquinol	130-26-7		500mg	
<a href="#">MM0312.01</a>	‡ Impurity A (EP): 5-Chloroquinolin-8-ol	130-16-5		100mg	
<a href="#">MM0312.02</a>	◆ Impurity B (EP): 5,7-Dichloroquinolin-8-ol	773-76-2		100mg	
<a href="#">MM0312.02-0025</a>	◆ Impurity B (EP): 5,7-Dichloroquinolin-8-ol	773-76-2		25mg	
<a href="#">MM0312.03-0025</a>	Impurity C (EP): 5,7-Diiodoquinolin-8-ol (Iodoquinol)	83-73-8		25mg	
<b>Clobazam</b>					
<a href="#">MM0910.00-0250</a>	‡ Clobazam	22316-47-8	CS	250mg	
<a href="#">MM0910.01</a>	Impurity A (EP): 7-Chloro-5-phenyl-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione (Norclobazam) Related compound A (USP)	22316-55-8		100mg	
<a href="#">MM0910.01-0025</a>	Impurity A (EP): 7-Chloro-5-phenyl-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione (Norclobazam) Related compound A (USP)	22316-55-8		25mg	
<b>Clobenzorex Hydrochloride</b>					
<a href="#">MM0649.00-0250</a>	‡ Clobenzorex Hydrochloride	5843-53-8		250mg	
<b>Clobetasol Propionate</b>					
<a href="#">MM0769.00</a>	‡ Clobetasol Propionate	25122-46-7		100mg	

## Pharmaceutical APIs and impurities

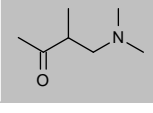
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0769.10-0025</a>	<b>Impurity F</b> (EP): 9-Fluoro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3-oxopregna-1,4,17(20)-trien-21-oic Acid	2412496-00-3		25mg	
<a href="#">MM0200.01</a>	<b>Impurity G</b> (EP): 21-Chloro-9-fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione (Clobetasol)	25122-41-2		100mg	
<a href="#">MM0769.09-0025</a>	<b>Impurity J</b> (EP): (17 <i>R</i> )-4'-Chloro-5'-ethyl-9-fluoro-11 $\beta$ -hydroxy-16 $\beta$ -methylspiro[androsta-1,4-diene-17,2'(3' <i>H</i> )-furan]-3,3'-dione (Clobetasol Propionate 17 $\alpha$ -spiro Compound) <b>Related compound A (USP)</b> : 9-alpha-fluoro-11-beta-hydroxy-16-beta-methyl-3-oxoandrosta-1,4-diene-17(R)-spiro-2'-[4'-chloro-5'-ethylfuran-3'(2'H)-one]	1486466-31-2		25mg	
<a href="#">MM0202.04</a>	<b>Impurity K</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate)	75883-07-7		100mg	
<a href="#">MM0202.04-0025</a>	<b>Impurity K</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate)	75883-07-7		25mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11 $\beta$ ,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	

### Clobetasone Butyrate

<a href="#">MM0207.00</a>	‡ <b>Clobetasone Butyrate</b>	25122-57-0		250mg	
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### Clobutinol Hydrochloride

<a href="#">MM0038.00</a>	‡ <b>Clobutinol Hydrochloride</b>	1215-83-4		100mg	
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<a href="#">MM0038.01</a>	1-Dimethylamino-2-methylbutan-3-one	22104-62-7		100mg	
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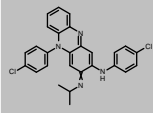
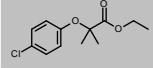
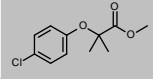
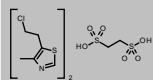
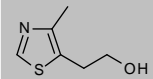
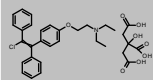
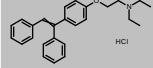
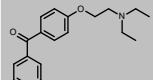
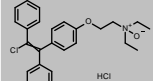
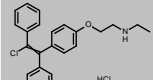
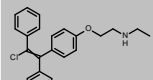
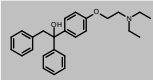
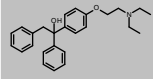
### Clocortolone Pivalate

<a href="#">MM3743.00</a>	◆ <b>Clocortolone Pivalate</b>	34097-16-0		250mg	
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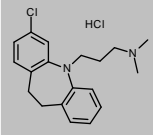
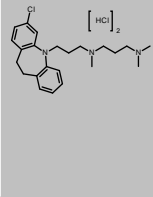
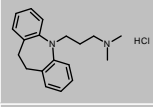
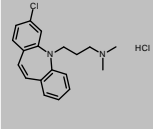
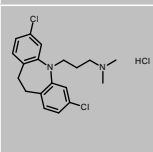
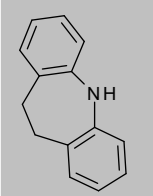
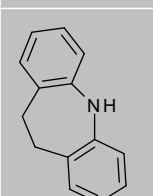
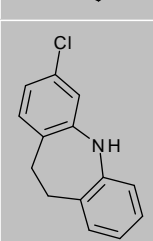
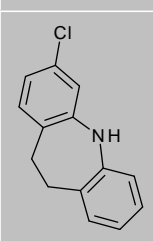
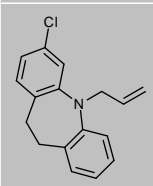
### Clofarabine

<a href="#">MM3521.00</a>	◆ Clofarabine	123318-82-1		250mg	
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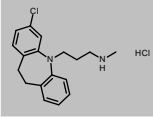
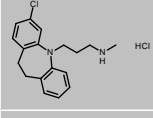
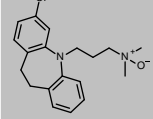
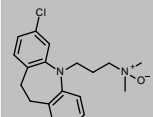
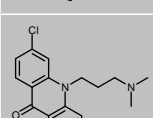
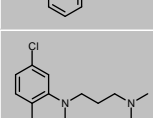
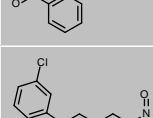
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clofazimine</b>					
<a href="#">MM1988.00</a>	‡ <b>Clofazimine</b>	2030-63-9		250mg	
<b>Clofibrate</b>					
<a href="#">MM1934.00</a>	◆ <b>Clofibrate</b>	637-07-0		250mg	
<a href="#">MM1934.01-0100</a>	Methyl 2-(4-Chlorophenoxy)-2-methylpropionate	55162-41-9		100mg	
<b>Clomethiazole Edisylate</b>					
<a href="#">MM1866.00</a>	‡ <b>Clomethiazole Edisylate</b>	1867-58-9		100mg	
<a href="#">MM0049.02</a>	◆ 5-(2-Hydroxyethyl)-4-methylthiazole	137-00-8		100mg	
<b>Clomifene Citrate (Clomiphene Citrate)</b>					
<a href="#">MM0650.00</a>	◆ <b>Clomifene Citrate</b>	50-41-9		250mg	
<a href="#">MM0650.04</a>	<b>Impurity A (EP)</b> as Hydrochloride: 2-[4-(1,2-Diphenylethenyl)phenoxy]-N,N-diethylethanamine Hydrochloride <b>Related compound A (USP):</b> (E,Z)-2-[4-(1,2-diphenylethyl)phenoxy]-N,N-diethylethanamine	74056-26-1		100mg	
<a href="#">MM0650.05</a>	<b>Impurity B (EP):</b> [4-[2-(Diethylamino)ethoxy]phenyl]phenylmethanone	796-77-0		100mg	
<a href="#">MM0650.01</a>	Clomifene N-Oxide Hydrochloride	97986-33-9		100mg	
<a href="#">MM0650.03</a>	◆ Desethylclomifene Hydrochloride	1310815-19-0		100mg	
<a href="#">MM0650.03-0025</a>	◆ Desethylclomifene Hydrochloride	1310815-19-0		25mg	
<a href="#">MM0650.10</a>	◆ 1-[4-[2-(Diethylamino)ethoxy]phenyl]-1,2-diphenylethanol	73404-00-9		100mg	
<a href="#">MM0650.10-0025</a>	◆ 1-[4-[2-(Diethylamino)ethoxy]phenyl]-1,2-diphenylethanol	73404-00-9		25mg	
<b>Clomiphene Citrate, see Clomifene Citrate</b>					

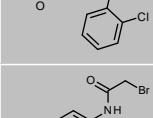
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clomipramine Hydrochloride</b>					
<a href="#">MM0545.00</a>	‡ <b>Clomipramine Hydrochloride</b>	17321-77-6		500mg	
<a href="#">MM0545.01-0025</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: N-[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride <b>Related compound A (USP):</b> N <sup>1</sup> -[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N <sup>1</sup> ,N <sup>3</sup> ,N <sup>3</sup> -trimethylpropane-1,3-diamine	n/a		25mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0545.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride <b>Related compound C (USP):</b> 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	2724726-85-4		25mg	
<a href="#">MM0545.04-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride <b>Related compound D (USP):</b> 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	115189-28-1		25mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]azepine (Iminodibenzyl)	494-19-9		25mg	
<a href="#">MM0545.06</a>	<b>Impurity F</b> (EP): 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine <b>Related compound F (USP):</b> 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine	32943-25-2		100mg	
<a href="#">MM0545.06-0025</a>	<b>Impurity F</b> (EP): 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine <b>Related compound F (USP):</b> 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine	32943-25-2		25mg	
<a href="#">MM0545.07</a>	<b>Impurity G</b> (EP): 3-Chloro-5-(prop-2-enyl)-10,11-dihydro-5H-dibenzo[b,f]azepine	1425793-87-8		50mg	

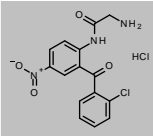
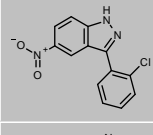
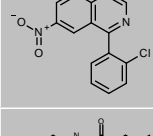
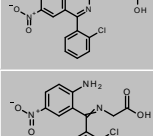
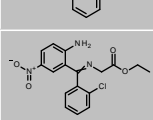
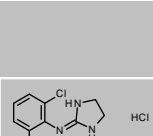
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0545.08</a>	◆ Desmethylclomipramine Hydrochloride	29854-14-6		100mg	
<a href="#">MM0545.08-0025</a>	◆ Desmethylclomipramine Hydrochloride	29854-14-6		25mg	
<a href="#">MM0545.09</a>	Clomipramine N-Oxide	14171-67-6		100mg	
<a href="#">MM0545.09-0025</a>	Clomipramine N-Oxide	14171-67-6		25mg	
<a href="#">MM0545.13</a>	◆ 3-Chloro-10-[3-(dimethylamino)propyl]-9-acridanone	1783028-21-6		100mg	
<a href="#">MM0545.13-0025</a>	◆ 3-Chloro-10-[3-(dimethylamino)propyl]-9-acridanone	1783028-21-6		25mg	
<a href="#">MM0545.15-0025</a>	<i>N</i> -Nitroso-3-chlorodibenzazepine	n/a		25mg	

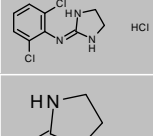
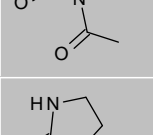
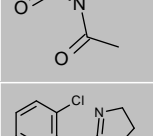
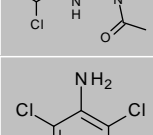
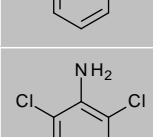
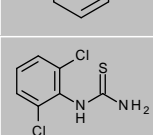
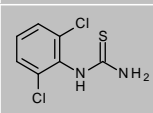

### Clonazepam

<a href="#">MM0945.00-0250</a>	‡ <b>Clonazepam</b>	1622-61-3	<b>CS</b>	250mg	
<a href="#">MM0945.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone <b>Related compound B (USP):</b> 2-Amino-2'-chloro-5-nitrobenzophenone	2011-66-7		100mg	
<a href="#">MM0945.01-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone <b>Related compound B (USP):</b> 2-Amino-2'-chloro-5-nitrobenzophenone	2011-66-7		25mg	
<a href="#">MM0945.02-0025</a>	◆ <b>Impurity B</b> (EP): 3-Amino-4-(2-chlorophenyl)-6-nitroquinolin-2(1H)-one <b>Related compound A (USP):</b> 3-Amino-4-(2-chlorophenyl)-6-nitrocarbostyrl	55198-89-5		25mg	
<a href="#">MM0945.04</a>	◆ Methylclonazepam	5527-71-9		50mg	
<a href="#">MM0945.05</a>	◆ 2-Bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide <b>Related compound C (USP):</b> 2-bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide	52130-87-7		50mg	

## Pharmaceutical APIs and impurities

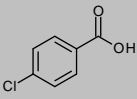
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0945.06-0025</a>	2-Amino-N-[2-(2-chlorobenzoyl)-4-nitrophenyl]acetamide Hydrochloride	94006-04-9		25mg	
<a href="#">MM0945.08-0025</a>	◆ 3-(2-Chlorophenyl)-5-nitro-1 <i>H</i> -indazole	n/a		25mg	
<a href="#">MM0945.09-0025</a>	◆ 4-(2-Chlorophenyl)-6-nitroquinazoline	1647150-35-3		25mg	
<a href="#">MM0945.10-0025</a>	◆ 2-Hydroxypropyl 4-(2-Chlorophenyl)-6-nitroquinazoline-2-carboxylate	n/a		25mg	
<a href="#">MM0945.11-0025</a>	2-[[2-(2-Amino-5-nitrophenyl)(2-chlorophenyl)methylene]amino]acetic Acid	n/a		25mg	
<a href="#">MM0945.12-0025</a>	◆ 2-[[2-(2-Amino-5-nitrophenyl)(2-chlorophenyl)methylene]amino]acetic Acid Ethyl Ester	n/a		25mg	

### Clonidine Hydrochloride

<a href="#">MM0983.00-0250</a>	‡ <b>Clonidine Hydrochloride</b>	4205-91-8		250mg	
<a href="#">MM0983.04</a>	◆ <b>Impurity A</b> (EP): 1-Acetylimidazolidin-2-one	5391-39-9		100mg	
<a href="#">MM0983.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-Acetylimidazolidin-2-one	5391-39-9		25mg	
<a href="#">MM0983.03-0025</a>	◆ <b>Impurity B</b> (EP): 1-Acetyl-2-[(2,6-dichlorophenyl)amino]-4,5-dihydro-1 <i>H</i> -imidazole	54707-71-0		25mg	
<a href="#">MM0006.21</a>	◆ <b>Impurity C</b> (EP): 2,6-Dichloroaniline	608-31-1		100mg	
<a href="#">MM0006.21-0025</a>	◆ <b>Impurity C</b> (EP): 2,6-Dichloroaniline	608-31-1		25mg	
<a href="#">MM0983.02</a>	◆ 1-(2,6-Dichlorophenyl)thiourea	6590-91-6		100mg	
<a href="#">MM0983.02-0025</a>	◆ 1-(2,6-Dichlorophenyl)thiourea	6590-91-6		25mg	



# Pharmaceutical APIs and impurities

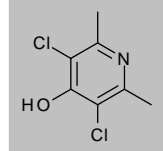
Product Code	Product	CAS No.	CS	Unit	
<b>Clopidamide</b>					
<a href="#">MM0063.03</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		25mg	
<a href="#">MM0477.04</a>	◆ <b>Impurity C</b> (EP): 4-Chloro-3-sulfamoylbenzoic Acid	1205-30-7		100mg	
<a href="#">MM0477.04-0025</a>	◆ <b>Impurity C</b> (EP): 4-Chloro-3-sulfamoylbenzoic Acid	1205-30-7		25mg	
<b>Clopidogrel Hydrogen Sulfate</b>					
<a href="#">MM0455.10-0250</a>	‡ <b>Clopidogrel Hydrogen Sulfate</b>	120202-66-6		250mg	
<a href="#">MM0455.04-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2S)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetic Acid Hydrochloride (Clopidogrel Acid Hydrochloride) <b>Related compound A (USP)</b>	144750-42-5		25mg	
<a href="#">MM0455.13</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	2137493-39-9		100mg	
<a href="#">MM0455.13</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl (+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	2137493-39-9		100mg	
<a href="#">MM0455.13-0025</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl (+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	2137493-39-9		25mg	
<a href="#">MM0455.13-0025</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	2137493-39-9		25mg	
<a href="#">MM0455.16-0025</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrochloride: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydro-thieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrochloride <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	144750-52-7		25mg	
<a href="#">MM0455.16-0025</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrochloride: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydro-thieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrochloride <b>Related compound B (USP):</b> Methyl (+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	144750-52-7		25mg	

## Pharmaceutical APIs and impurities

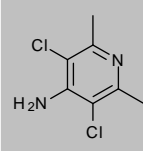
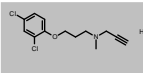
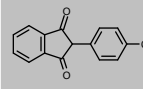
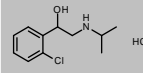
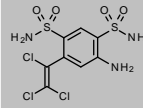
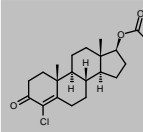
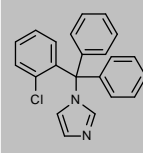
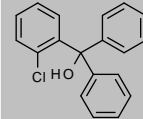
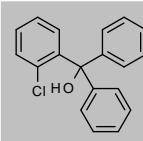
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0455.12-0025</a>	<b>Impurity C (EP) as Hydrogen Sulfate: Methyl (2<i>R</i>)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-<i>c</i>]pyridin-5(4<i>H</i>)-yl]acetate Hydrogen Sulfate ((<i>R</i>)-Clopidogrel Hydrogen Sulfate) <b>Related compound C (USP)</b></b>	120202-71-3		25mg	
<a href="#">MM0455.09</a>	◆ Clopidogrel Alcohol	1227294-01-0		100mg	
<a href="#">MM0455.09-0025</a>	◆ Clopidogrel Alcohol	1227294-01-0		25mg	
<a href="#">MM0455.20-0100</a>	2-(Thiophen-2-yl)ethylamine	30433-91-1		100mg	
<a href="#">MM0455.21-0025</a>	◆ 2-Amino-2-(2-chlorophenyl)acetic Acid	88744-36-9		25mg	
<a href="#">MM0455.22-0025</a>	Methyl (2 <i>S</i> )-2-(2-Chlorophenyl)-2-[2-(thiophen-2-yl)ethylamino]acetate Hydrochloride	141109-19-5		25mg	
<a href="#">MM0455.23-0025</a>	◆ 4,5,6,7-Tetrahydrothieno[3,2- <i>c</i> ]pyridine Hydrochloride	28783-41-7		25mg	
<a href="#">MM0455.24-0025</a>	Methyl (2 <i>S</i> )-2-Amino-2-(2-chlorophenyl)acetate Tartrate	141109-15-1		25mg	
<a href="#">MM0150.00-0250</a>	‡ Ticlopidine Hydrochloride	53885-35-1		250mg	
<a href="#">MM0150.06</a>	◆ 6,7-Dihydrothieno[3,2- <i>c</i> ]pyridin-4(5 <i>H</i> )-one	68559-60-4		100mg	
<a href="#">MM0150.06-0025</a>	◆ 6,7-Dihydrothieno[3,2- <i>c</i> ]pyridin-4(5 <i>H</i> )-one	68559-60-4		25mg	
<a href="#">MM0455.27-0100</a>	Methyl 2-Chloro-2-(2-chlorophenyl)acetate	90055-47-3		100mg	
<a href="#">MM0455.32-0025</a>	(2 <i>R</i> )-(2-Chlorophenyl)[6,7-dihydrothieno[3,2- <i>c</i> ]pyridin-5(4 <i>H</i> )-yl]acetic Acid Hydrochloride	n/a		25mg	

### Clopidol

[MM0699.00](#) ◆ **Clopidol** 2971-90-6 250mg



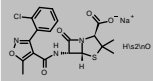
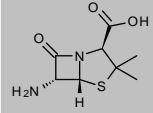
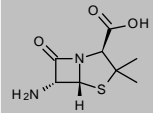
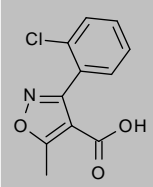
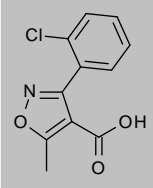
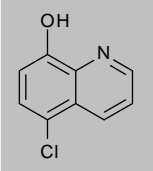
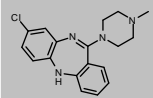
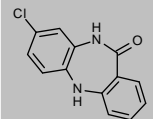
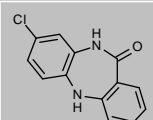
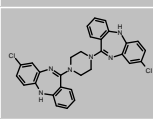
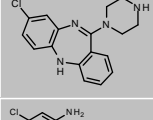
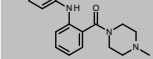
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0699.01</a>	3,5-Dichloro-2,6-dimethylpyridin-4-amine	50978-40-0		100mg	
<b>Clorazepate Dipotassium, see Dipotassium Clorazepate Monohydrate</b>					
<b>Clorgyline Hydrochloride</b>					
<a href="#">MM3019.00</a>	◆ Clorgyline Hydrochloride	17780-75-5		50mg	
<b>Clorindione</b>					
<a href="#">MM3020.00</a>	‡ Clorindione	1146-99-2		50mg	
<b>Clorprenaline Hydrochloride</b>					
<a href="#">MM0716.02</a>	◆ Clorprenaline Hydrochloride	6933-90-0		250mg	
<b>Clorsulon</b>					
<a href="#">MM1518.00</a>	‡ Clorsulon	60200-06-8		250mg	
<b>Clostebol Acetate</b>					
<a href="#">MM3725.00</a>	‡ Clostebol Acetate	855-19-6		250mg	
<b>Clotrimazole</b>					
<a href="#">MM0015.00-0250</a>	‡ Clotrimazole	23593-75-1		250mg	
<a href="#">MM0015.01</a>	◆ <b>Impurity A (EP):</b> (2-Chlorophenyl)-diphenylmethanol <b>Related compound A (USP):</b> (o-chlorophenyl) diphenylmethanol	66774-02-5		100mg	
<a href="#">MM0015.01-0025</a>	◆ <b>Impurity A (EP):</b> (2-Chlorophenyl)-diphenylmethanol <b>Related compound A (USP):</b> (o-chlorophenyl) diphenylmethanol	66774-02-5		25mg	

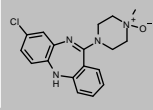
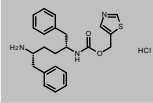
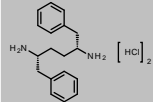
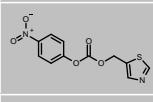
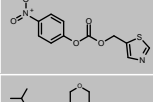
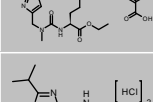
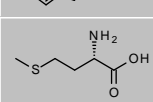

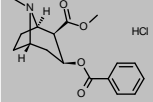
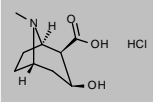
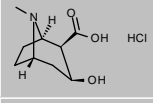
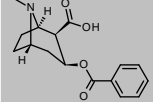
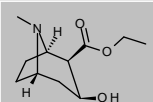
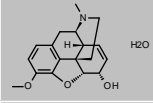
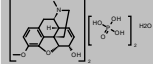
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0015.10</a>	◆ <b>Impurity B</b> (EP): 1-[(4-Chlorophenyl)-diphenylmethyl]-1H-imidazole	23593-71-7		100mg	
<a href="#">MM0015.10-0025</a>	◆ <b>Impurity B</b> (EP): 1-[(4-Chlorophenyl)-diphenylmethyl]-1H-imidazole	23593-71-7		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity D</b> (EP): Imidazole	288-32-4		100mg	
<a href="#">MM0015.06-0025</a>	◆ <b>Impurity E</b> (EP): (2-Chlorophenyl)phenyl-methanone (2-Chlorobenzophenone)	5162-03-8		25mg	
<a href="#">MM0015.11</a>	◆ <b>Impurity F</b> (EP): 1-(Triphenylmethyl)-1H-imidazole (Deschloroclotrimazole)	15469-97-3		100mg	
<a href="#">MM0015.11-0025</a>	◆ <b>Impurity F</b> (EP): 1-(Triphenylmethyl)-1H-imidazole (Deschloroclotrimazole)	15469-97-3		25mg	
<a href="#">MM0015.04</a>	◆ (2-Chlorophenyl)diphenylmethane	56153-60-7		100mg	
<a href="#">MM0015.04-0025</a>	◆ (2-Chlorophenyl)diphenylmethane	56153-60-7		25mg	
<a href="#">MM0015.05</a>	(2-Chlorophenyl)diphenylmethyl Ethyl Ether	717109-43-8		100mg	
<a href="#">MM0015.05-0025</a>	(2-Chlorophenyl)diphenylmethyl Ethyl Ether	717109-43-8		25mg	
<a href="#">MM0015.07</a>	(2-Chlorophenyl)phenyldichloromethane	3509-85-1		100mg	
<a href="#">MM0015.08</a>	◆ (2-Chlorophenyl)trichlormethane	2136-89-2		100mg	
<a href="#">MM0015.09-0025</a>	1-[(2-Chlorophenyl)diphenylmethyl]-1H-pyrazole	289905-88-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cloxacillin Sodium</b>					
<a href="#">MM0682.00</a>	‡ <b>Cloxacillin Sodium Monohydrate</b>	7081-44-9		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0682.04</a>	<b>Impurity D</b> (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid <b>Related compound D (USP):</b> 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic acid	23598-72-3		100mg	
<a href="#">MM0682.04-0025</a>	<b>Impurity D</b> (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid <b>Related compound D (USP):</b> 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic acid	23598-72-3		25mg	
<b>Cloxiquine</b>					
<a href="#">MM0391.00</a>	◆ <b>Cloxiquine</b>	130-16-5		500mg	
<b>Clozapine</b>					
<a href="#">MM0480.00-0250</a>	‡ <b>Clozapine</b>	5786-21-0		250mg	
<a href="#">MM0480.01</a>	◆ <b>Impurity A</b> (EP): 8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one	50892-62-1		100mg	
<a href="#">MM0480.01-0025</a>	◆ <b>Impurity A</b> (EP): 8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one	50892-62-1		25mg	
<a href="#">MM0480.02</a>	◆ <b>Impurity B</b> (EP): 11,11'-(Piperazine-1,4-diyl)bis(8-chloro-5H-dibenzo[b,e][1,4]diazepine)	263366-81-0		50mg	
<a href="#">MM0480.03</a>	◆ <b>Impurity C</b> (EP): 8-Chloro-11-(piperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine	6104-71-8		100mg	
<a href="#">MM0480.06-0025</a>	◆ <b>Impurity D</b> (EP): 1-[2-[(2-Amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine	65514-71-8		25mg	

# Pharmaceutical APIs and impurities

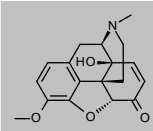
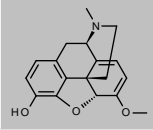
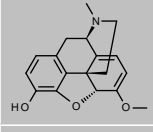
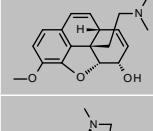
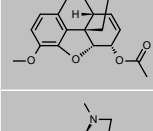
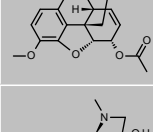
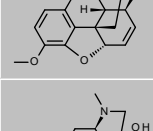
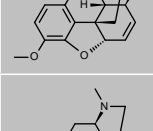
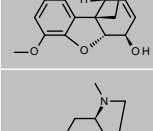
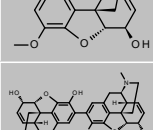
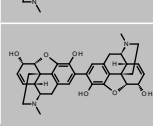
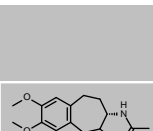
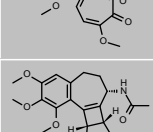

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0480.07</a>	Clozapine N-Oxide	34233-69-7		100mg	
<b>Cobicistat</b>					
<a href="#">MM3623.01-0025</a>	Thiazol-5-ylmethyl N-((2 <i>R</i> ,5 <i>R</i> )-5-Amino-1,6-diphenylhexan-2-yl)carbamate Hydrochloride	1247119-33-0		25mg	
<a href="#">MM3623.02-0025</a>	(2 <i>R</i> ,5 <i>R</i> )-1,6-Diphenylhexane-2,5-diamine Dihydrochloride	1247119-31-8		25mg	
<a href="#">MM1034.23</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	
<a href="#">MM1034.23-0025</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		25mg	
<a href="#">MM3623.06-0025</a>	Ethyl (2 <i>S</i> )-2-[[[2-(1-Methylethyl)thiazol-4-yl]methyl(methyl)carbamoyl]amino]-4-morpholinobutanoate Oxalate	1247119-36-3		25mg	
<a href="#">MM1034.30-0025</a>	1-[2-(1-Methylethyl)thiazol-4-yl]- <i>N</i> -methylmethanamine Dihydrochloride	1185167-55-8		25mg	
<a href="#">MM0358.00-0250</a>	‡ Methionine (L-Methionine)	63-68-3		250mg	
<b>Cocaine Hydrochloride</b>					
<a href="#">MM1345.00-0250</a>	‡ Cocaine Hydrochloride	53-21-4	<b>CS</b>	250mg	
<a href="#">MM1345.02</a>	◆ Ecgonine Hydrochloride	5796-31-6	<b>CS</b>	100mg	
<a href="#">MM1345.02-0025</a>	◆ Ecgonine Hydrochloride	5796-31-6	<b>CS</b>	25mg	
<a href="#">MM1345.04-0025</a>	Benzoyl ecgonine	519-09-5	<b>CS</b>	25mg	
<a href="#">MM1345.08-0100</a>	◆ Ecgonine Ethyl Ester	70939-97-8	<b>CS</b>	100mg	
<b>Codeine Monohydrate</b>					
<a href="#">MM0004.00</a>	◆ Codeine Monohydrate	6059-47-8	<b>CS</b>	100mg	
<a href="#">MM0442.00</a>	◆ Codeine Phosphate Hemihydrate	41444-62-6	<b>CS</b>	100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0004.10</a>	‡ Codeine Anhydrate	76-57-3	CS	100mg	
<a href="#">MM0004.03</a>	◆ <b>Impurity A</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3,6 $\alpha$ -dimethoxy-17-methylmorphinan (O-Methylcodeine)	2859-16-7	CS	100mg	
<a href="#">MM0004.03-0025</a>	◆ <b>Impurity A</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3,6 $\alpha$ -dimethoxy-17-methylmorphinan (O-Methylcodeine)	2859-16-7	CS	25mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate Pentahydrate: Morphine Hemisulphate Pentahydrate	6211-15-0	CS	250mg	
<a href="#">MM0037.02</a>	◆ <b>Impurity C</b> (EP): 7,7',8,8'-Tetrahydro-4,5 $\alpha$ :4',5' $\alpha$ -diepoxy-3,3'-dimethoxy-17,17'-dimethyl-2,2'-bimorphinanyl-6 $\alpha$ ,6' $\alpha$ -diol	121395-47-9		100mg	
<a href="#">MM0037.02-0025</a>	◆ <b>Impurity C</b> (EP): 7,7',8,8'-Tetrahydro-4,5 $\alpha$ :4',5' $\alpha$ -diepoxy-3,3'-dimethoxy-17,17'-dimethyl-2,2'-bimorphinanyl-6 $\alpha$ ,6' $\alpha$ -diol	121395-47-9		25mg	
<a href="#">MM0004.22-0025</a>	◆ <b>Impurity E</b> (EP) as $\alpha$ -Isomer: 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6 $\alpha$ ,10 $\alpha$ -diol (10 $\alpha$ -Hydroxycodeine)	16589-96-1		25mg	
<a href="#">MM0004.12</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6 $\alpha$ ,14-diol (14-Hydroxycodeine)	4829-46-3		100mg	
<a href="#">MM0004.12-0025</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6 $\alpha$ ,14-diol (14-Hydroxycodeine)	4829-46-3		25mg	
<a href="#">MM0004.05</a>	◆ <b>Impurity H</b> (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-7,8-didehydromorphinan-6 $\alpha$ -ol (Norcodeine)	467-15-2	CS	100mg	
<a href="#">MM0004.05-0025</a>	◆ <b>Impurity H</b> (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-7,8-didehydromorphinan-6 $\alpha$ -ol (Norcodeine)	467-15-2	CS	25mg	
<a href="#">MM0004.02</a>	<b>Impurity I</b> (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (Codeinone)	467-13-0		100mg	
<a href="#">MM0004.02-0025</a>	<b>Impurity I</b> (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (Codeinone)	467-13-0		25mg	
<a href="#">MM0004.01</a>	◆ Codeine N-Oxide	3688-65-1	CS	250mg	



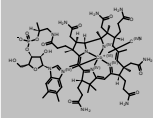
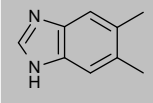
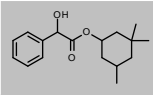
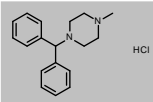
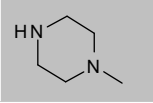
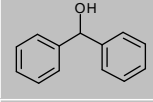
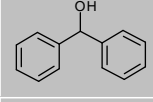
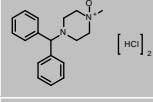
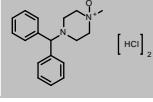
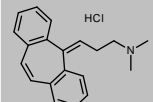
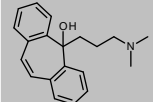
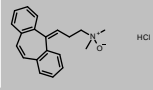
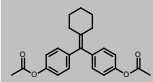
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0672.04-0025</a>	◆ <b>Impurity K</b> (EP): 4,5 $\alpha$ -Epoxy-14-hydroxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (14-Hydroxycodeinone)	508-54-3		25mg	
<a href="#">MM0037.13</a>	◆ <b>Impurity L</b> (EP): 4,5 $\alpha$ -Epoxy-6-methoxy-17-methyl-6,7,8,14-tetrahydromorphinan-3-ol (Oripavine)	467-04-9	<b>CS</b>	100mg	
<a href="#">MM0037.13-0025</a>	◆ <b>Impurity L</b> (EP): 4,5 $\alpha$ -Epoxy-6-methoxy-17-methyl-6,7,8,14-tetrahydromorphinan-3-ol (Oripavine)	467-04-9	<b>CS</b>	25mg	
<a href="#">MM0004.04-0025</a>	Codeimethine	23950-06-3		25mg	
<a href="#">MM0004.06</a>	◆ Acetylcodeine	6703-27-1	<b>CS</b>	100mg	
<a href="#">MM0004.06-0025</a>	◆ Acetylcodeine	6703-27-1	<b>CS</b>	25mg	
<a href="#">MM0004.07</a>	Pseudocodeine	466-96-6		100mg	
<a href="#">MM0004.07-0025</a>	Pseudocodeine	466-96-6		25mg	
<a href="#">MM0004.08</a>	◆ Isocodeine	509-64-8	<b>CS</b>	100mg	
<a href="#">MM0004.08-0025</a>	◆ Isocodeine	509-64-8	<b>CS</b>	25mg	
<a href="#">MM0037.01</a>	◆ Pseudomorphine	125-24-6		100mg	
<a href="#">MM0037.01-0025</a>	◆ Pseudomorphine	125-24-6		25mg	
<b>Colchicine</b>					
<a href="#">MM1083.00</a>	◆ <b>Colchicine</b>	64-86-8		100mg	
<a href="#">MM1083.03-0025</a>	<b>Impurity C</b> (EP): N-[(7S,7bR,10aS)-1,2,3,9-Tetramethoxy-8-oxo-5,6,7,7b,8,10a-hexahydrobenzo[a]cyclopenta[3,4]cyclobuta[1,2-c]cyclohepten-7-yl]acetamide ( $\beta$ -Lumicolchicine)	6901-13-9		25mg	

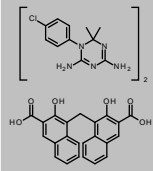
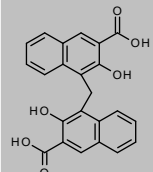
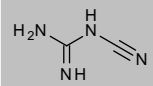
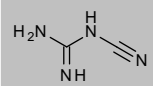
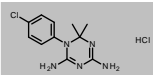
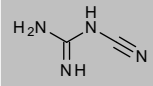
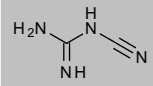
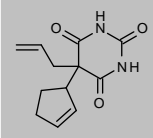
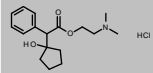
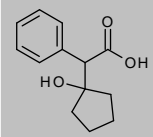
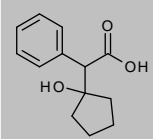
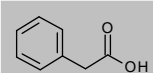
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1083.04</a>	<b>Impurity D</b> (EP): N-[(7S,12aR <sub>a</sub> )-3-(β-D-Glucopyranosyl-oxy)-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (Colchicoside)	477-29-2		100mg	
<a href="#">MM1083.05</a>	<b>Impurity E</b> (EP): N-[(7S,12aR <sub>a</sub> )-3-Hydroxy-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (3-O-Demethylcolchicine)	7336-33-6		100mg	
<a href="#">MM1083.06</a>	<b>Impurity F</b> (EP): N-[(7S,12aR <sub>a</sub> )-10-Hydroxy-1,2,3-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (Colchiceine)	477-27-0		50mg	
<b>Conivaptan Hydrochloride</b>					
<a href="#">MM3580.00</a>	◆ <b>Conivaptan Hydrochloride</b>	168626-94-6		250mg	
<b>Cortisone</b>					
<a href="#">MM0214.00</a>	‡ <b>Cortisone</b>	53-06-5		500mg	
<b>Cortisone Acetate</b>					
<a href="#">MM0186.00-0250</a>	‡ <b>Cortisone Acetate</b>	50-04-4		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity A</b> (EP): Hydrocortisone Acetate	50-03-3		250mg	
<a href="#">MM0187.01-0025</a>	Hydrocortisone 17-Acetate	16463-74-4		25mg	
<b>Coumatetralyl</b>					
<a href="#">MM3018.00</a>	◆ <b>Coumatetralyl</b>	5836-29-3		100mg	
<b>Creatine Monohydrate</b>					
<a href="#">MM3357.01</a>	◆ <b>Creatine</b>	57-00-1		250mg	
<b>Crizotinib</b>					
<a href="#">MM3930.00-0250</a>	◆ <b>Crizotinib</b>	877399-52-5		250mg	
<b>Cromolyn Sodium, see Sodium Cromoglicate</b>					

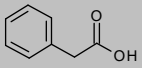
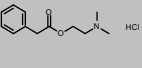
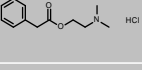
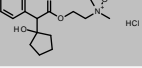
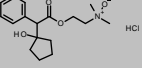
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cyanocobalamin</b>					
<a href="#">MM1449.00</a>	‡ <b>Cyanocobalamin (Vitamin B12)</b>	68-19-9		250mg	
<a href="#">MM1449.01-0025</a>	◆ 5,6-Dimethylbenzimidazole	582-60-5		25mg	
<b>Cyclandelate</b>					
<a href="#">MM0497.00</a>	◆ <b>Cyclandelate</b>	456-59-7		250mg	
<b>Cyclizine Hydrochloride</b>					
<a href="#">MM1265.00</a>	◆ <b>Cyclizine Hydrochloride</b>	303-25-3		250mg	
<a href="#">MM1265.01</a>	<b>Impurity A (EP): 1-Methylpiperazine</b> <b>Related compound A (USP): 1-methylpiperazine</b>	109-01-3		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity B (EP): Diphenylmethanol (Benzhydrol)</b>	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity B (EP): Diphenylmethanol (Benzhydrol)</b>	91-01-0		25mg	
<a href="#">MM1265.04</a>	Cyclizine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM1265.04-0025</a>	Cyclizine N-Oxide Dihydrochloride	n/a		25mg	
<b>Cyclobenzaprine Hydrochloride</b>					
<a href="#">MM0062.02-0250</a>	‡ <b>Cyclobenzaprine Hydrochloride</b>	6202-23-9		250mg	
<a href="#">MM1248.01</a>	◆ 5-[3-(Dimethylamino)propyl]-5H-dibenzo[a,d]cyclohepten-5-ol <b>Related compound A (USP): 5-[3-(dimethylamino)propyl]-5H-dibenzo[a,d]cyclohepten-5-ol</b>	18029-54-4		50mg	
<a href="#">MM1248.03</a>	Cyclobenzaprine N-Oxide Hydrochloride	n/a		100mg	
<b>Cyclofenil</b>					
<a href="#">MM3024.00</a>	◆ <b>Cyclofenil</b>	2624-43-3		250mg	

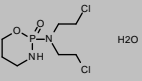
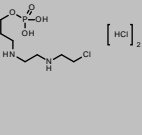
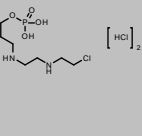
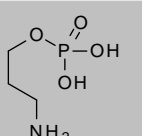
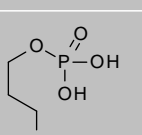
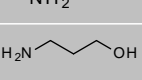
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cycloguanil Embonate</b>					
<a href="#">MM3025.00</a>	◆ <b>Cycloguanil Embonate</b>	609-78-9		50mg	
<a href="#">MM0893.01</a>	Pamoic Acid	130-85-8		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	Cyanoguanidine	461-58-5		25mg	
<b>Cycloguanil Hydrochloride</b>					
<a href="#">MM1580.00</a>	◆ <b>Cycloguanil Hydrochloride</b>	152-53-4		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	Cyanoguanidine	461-58-5		25mg	
<b>Cyclopentobarbital</b>					
<a href="#">MM1579.00</a>	‡ Cyclopentobarbital	76-68-6		50mg	
<b>Cyclopentolate Hydrochloride</b>					
<a href="#">MM0580.00</a>	‡ <b>Cyclopentolate Hydrochloride</b>	5870-29-1		500mg	
<a href="#">MM0580.01</a>	◆ <b>Impurity A (EP): (2RS)-(1-Hydroxycyclopentyl)-(phenyl)acetic Acid</b>	25209-52-3		100mg	
<a href="#">MM0580.01-0025</a>	◆ <b>Impurity A (EP): (2RS)-(1-Hydroxycyclopentyl)-(phenyl)acetic Acid</b>	25209-52-3		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B (EP): Phenylacetic Acid</b>	103-82-2		100mg	

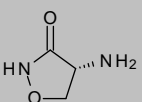
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity B</b> (EP): Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0580.03</a>	<b>Impurity C</b> (EP) as Hydrochloride: 2-(Dimethylamino)ethyl Phenylacetate Hydrochloride	113079-81-5		100mg	
<a href="#">MM0580.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 2-(Dimethylamino)ethyl Phenylacetate Hydrochloride	113079-81-5		25mg	
<a href="#">MM0580.05</a>	Cyclopentolate N-Oxide Hydrochloride	2724726-92-3		100mg	
<a href="#">MM0580.05-0025</a>	Cyclopentolate N-Oxide Hydrochloride	2724726-92-3		25mg	

### Cyclophosphamide

<a href="#">MM0822.00</a>	◆ <b>Cyclophosphamide Monohydrate</b>	6055-19-2		250mg	
<a href="#">MM0822.04</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 3-[2-(2-Chloroethylamino)ethylamino]propyl Dihydrogen Phosphate Dihydrochloride <b>Related compound D (USP):</b> 3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate	158401-51-5		100mg	
<a href="#">MM0822.04-0025</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 3-[2-(2-Chloroethylamino)ethylamino]propyl Dihydrogen Phosphate Dihydrochloride <b>Related compound D (USP):</b> 3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate	158401-51-5		25mg	
<a href="#">MM0822.03</a>	<b>Impurity F</b> (EP): 3-Aminopropyl Dihydrogen Phosphate <b>Related compound C (USP):</b> 3-aminopropyl dihydrogen phosphate	1071-28-9		100mg	
<a href="#">MM0822.03-0025</a>	<b>Impurity F</b> (EP): 3-Aminopropyl Dihydrogen Phosphate <b>Related compound C (USP):</b> 3-aminopropyl dihydrogen phosphate	1071-28-9		25mg	
<a href="#">MM1352.01</a>	◆ <b>Impurity G</b> (EP): 3-Aminopropanol (Propanolamine)	156-87-6		100mg	

### Cycloserine

<a href="#">MM3028.00</a>	‡ <b>Cycloserine</b>	68-41-7		250mg	
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### Cyclosporine, see Ciclosporin

### Cyclothiazide

<a href="#">MM3047.00</a>	‡ <b>Cyclothiazide</b>	2259-96-3		100mg	
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# Pharmaceutical APIs and impurities

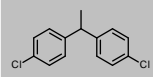
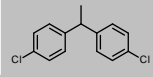
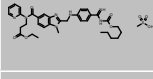
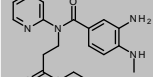
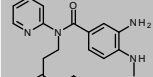
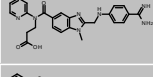
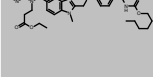
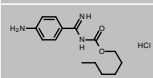
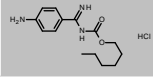
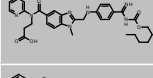
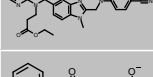
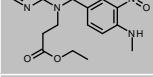
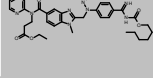
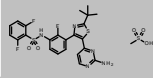
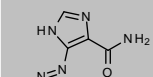
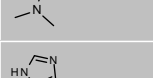
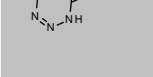
Product Code	Product	CAS No.	CS	Unit	
<b>Cynarine</b>					
<a href="#">MM0048.01-0250</a>	‡ 3,4-Dihydroxycinnamic Acid (Caffeic Acid)	331-39-5		250mg	
<b>Cyproheptadine Hydrochloride</b>					
<a href="#">MM0609.00</a>	‡ <b>Cyproheptadine Hydrochloride Sesquihydrate</b>	41354-29-4		500mg	
<a href="#">MM0609.01</a>	<b>Impurity A</b> (EP): 5H-Dibenzo[a,d][7]annulene (Dibenzocycloheptene) <b>Related compound A (USP):</b> 5H-dibenzo[a,d]cycloheptene	256-81-5		50mg	
<a href="#">MM0062.01</a>	◆ <b>Impurity B</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]-annulen-5-one (Dibenzosuberone)	1210-35-1		100mg	
<a href="#">MM0609.07</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 5-(1-Methyl-piperidin-4-yl)-5H-dibenzo[a,d][7]annulen-5-ol Hydrochloride <b>Related compound C (USP):</b> 5-(1-methyl-piperidin-4-yl)-5H-dibenzo[a,d]cyclohepten-5-ol	4046-24-6		50mg	
<a href="#">MM0609.02</a>	◆ 5H-Dibenzo[a,d]cyclohepten-5-one (Dibenzosuberone)	2222-33-5		100mg	
<a href="#">MM0609.02-0025</a>	◆ 5H-Dibenzo[a,d]cyclohepten-5-one (Dibenzosuberone)	2222-33-5		25mg	
<a href="#">MM0609.04-0025</a>	Demethylcyproheptadine Hydrochloride	4331-45-7		25mg	
<a href="#">MM0609.05</a>	Cyproheptadine $\alpha$ -N-Oxide	54381-42-9		100mg	
<a href="#">MM0609.06</a>	Cyproheptadine $\beta$ -N-Oxide	60251-34-5		100mg	
<a href="#">MM0609.06-0025</a>	Cyproheptadine $\beta$ -N-Oxide	60251-34-5		25mg	
<b>Cyproterone Acetate</b>					
<a href="#">MM0215.00</a>	‡ <b>Cyproterone Acetate</b>	427-51-0		250mg	
<a href="#">MM0529.07</a>	◆ <b>Impurity I</b> (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		100mg	
<a href="#">MM0529.07-0025</a>	◆ <b>Impurity I</b> (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		25mg	

# Pharmaceutical APIs and impurities

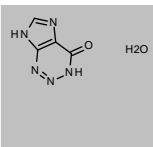
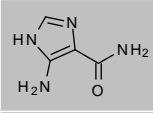
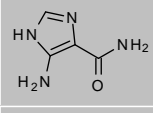
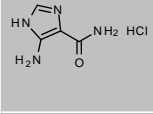
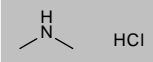
Product Code	Product	CAS No.	CS	Unit	
<b>Cytarabine</b>					
<a href="#">MM1117.00</a>	◆ Cytarabine	147-94-4		250mg	
<a href="#">MM1117.03</a>	◆ Impurity A (EP): 1-β-D-Arabinofuranosylpyrimidine-2,4 (1H,3H)-dione (Uracil Arabinoside)	3083-77-0		100mg	
<a href="#">MM1117.03-0025</a>	◆ Impurity A (EP): 1-β-D-Arabinofuranosylpyrimidine-2,4 (1H,3H)-dione (Uracil Arabinoside)	3083-77-0		25mg	
<a href="#">MM0784.02</a>	◆ Impurity B (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		100mg	
<a href="#">MM0784.02-0025</a>	◆ Impurity B (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		25mg	
<a href="#">MM0749.05-0025</a>	◆ Impurity C (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)	71-30-7		25mg	
<a href="#">MM0593.03-0025</a>	◆ Impurity D (EP): Pyrimidin-2,4(1H,3H)-dione (Uracil)	66-22-8		25mg	
<a href="#">MM1316.01</a>	‡ Impurity E (EP): 4-Amino-1-β-D-ribofuranosylpyrimidin-2 (1H)-one (Cytidine)	65-46-3		100mg	
<b>DDT</b>					
<a href="#">MM2513.01</a>	2,2-Bis(4-chlorophenyl)-1-chloroethane	2642-80-0		100mg	
<a href="#">MM2513.01-0025</a>	2,2-Bis(4-chlorophenyl)-1-chloroethane	2642-80-0		25mg	
<a href="#">MM2513.02</a>	1-Chloro-3-[1-(4-chlorophenyl)ethyl]benzene	77008-64-1		100mg	



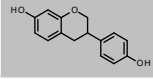
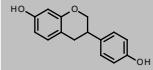
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM2513.05</a>	◆ 1,1-Bis(4-chlorophenyl)ethane	3547-04-4		100mg	
<a href="#">MM2513.05-0025</a>	◆ 1,1-Bis(4-chlorophenyl)ethane	3547-04-4		25mg	
<b>Dabigatran Etxilate Mesilate</b>					
<a href="#">MM3522.00</a>	‡ <b>Dabigatran Etxilate Mesilate</b>	872728-81-9		100mg	
<a href="#">MM3522.01</a>	◆ Ethyl 3-[[3-Amino-4-(methylamino)benzoyl]-(2-pyridyl)amino]propanoate ( <i>N</i> -[3-Amino-4-(methylamino)benzoyl]- <i>N</i> -2-pyridinyl-β-alanine Ethyl Ester)	212322-56-0		100mg	
<a href="#">MM3522.01-0025</a>	◆ Ethyl 3-[[3-Amino-4-(methylamino)benzoyl]-(2-pyridyl)amino]propanoate ( <i>N</i> -[3-Amino-4-(methylamino)benzoyl]- <i>N</i> -2-pyridinyl-β-alanine Ethyl Ester)	212322-56-0		25mg	
<a href="#">MM3522.02-0025</a>	Dabigatran	211914-51-1		25mg	
<a href="#">MM3522.04-0025</a>	Dabigatran Etxilate Amid Analogon (Ethyl 3-[[2-[[4-(Hexoxycarbonylcarbamoyl)anilino]methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate)	1408238-40-3		25mg	
<a href="#">MM3522.06</a>	◆ Hexyl <i>N</i> -(4-Aminobenzenecarboximidoyl)carbamate Hydrochloride	1307233-93-7		100mg	
<a href="#">MM3522.06-0025</a>	◆ Hexyl <i>N</i> -(4-Aminobenzenecarboximidoyl)carbamate Hydrochloride	1307233-93-7		25mg	
<a href="#">MM3522.08-0025</a>	Desethyl dabigatran Etxilate	212321-78-3		25mg	
<a href="#">MM3522.09-0025</a>	◆ Ethyl 3-[[2-[[4-(Cyanoanilino)methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate	211915-84-3		25mg	
<a href="#">MM3522.10-0025</a>	Ethyl 3-[[4-(Methylamino)-3-nitrobenzoyl]-(2-pyridyl)amino]propanoate	429659-01-8		25mg	
<a href="#">MM3522.19-0025</a>	Ethyl 3-[[2-[[4-( <i>N</i> -Hexoxycarbonylcarbamimidoyl)- <i>N</i> -nitrosoanilino]methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate	n/a		25mg	
<b>Dabrafenib Mesilate</b>					
<a href="#">MM3954.00-0250</a>	‡ <b>Dabrafenib Mesilate</b>	1195768-06-9		250mg	
<b>Dacarbazine</b>					
<a href="#">MM1289.00</a>	◆ <b>Dacarbazine</b>	4342-03-4		100mg	
<a href="#">MM1289.05</a>	◆ <b>Impurity A (EP) as Monohydrate:</b> 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		100mg	
	<b>Related compound B (USP):</b> 2-azahypoxanthine				

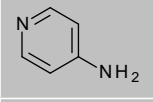

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1289.05-0025</a>	<b>Impurity A</b> (EP) as Monohydrate: 3,7-Dihydro-4H-imidazo [4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate) <b>Related compound B (USP):</b> 2-azahypoxanthine	7151-03-3		25mg	
<a href="#">MM1289.02</a>	<b>Impurity B</b> (EP): 5-Amino-1H-imidazole-4-carboxamide <b>Related compound A (USP):</b> 5-aminoimidazole-4-carboxamide	360-97-4		100mg	
<a href="#">MM1289.02-0025</a>	<b>Impurity B</b> (EP): 5-Amino-1H-imidazole-4-carboxamide <b>Related compound A (USP):</b> 5-aminoimidazole-4-carboxamide	360-97-4		25mg	
<a href="#">MM1289.06-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 5-Amino-1H-imidazole-4-carboxamide Hydrochloride <b>Related compound A (USP):</b> 5-aminoimidazole-4-carboxamide	72-40-2		25mg	
<a href="#">MM0056.06</a>	<b>Impurity D</b> (EP) as Hydrochloride: N-Methylmethanamine Hydrochloride	506-59-2		100mg	

### Daidzein

<a href="#">MM0747.02</a>	♦ (RS)-Equol	94105-90-5		100mg	
<a href="#">MM0747.02-0025</a>	♦ (RS)-Equol	94105-90-5		25mg	

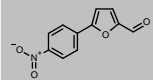
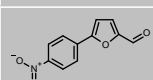
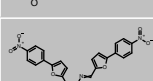
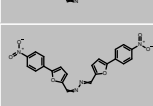
### Dalfampridine

<a href="#">MM3462.00</a>	♦ <b>Dalfampridine</b>	504-24-5		100mg	
<a href="#">MM3462.03-0025</a>	4-Amino-3,5-dibromopyridine <b>Related compound B (USP):</b> 3,5-Dibromopyridin-4-amine	84539-34-4		25mg	

### Danofloxacin Mesilate

<a href="#">MM3710.00</a>	♦ <b>Danofloxacin Mesilate</b>	119478-55-6		250mg	
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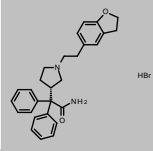
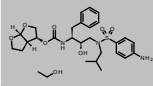
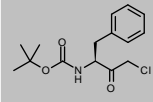
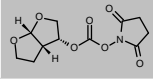
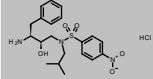
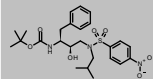
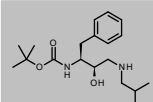
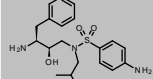
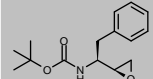
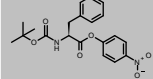
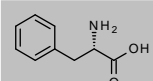
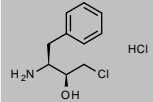
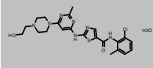
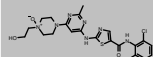
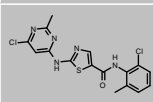
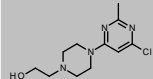
### Dantrolene Sodium

<a href="#">MM0905.01</a>	5-(4-Nitrophenyl)furan-2-carbaldehyde <b>Related compound C (USP):</b> (5-(4-nitrophenyl)-2-furancarboxyaldehyde	7147-77-5		100mg	
<a href="#">MM0905.01-0025</a>	5-(4-Nitrophenyl)furan-2-carbaldehyde <b>Related compound C (USP):</b> (5-(4-nitrophenyl)-2-furancarboxyaldehyde	7147-77-5		25mg	
<a href="#">MM0905.03</a>	5-(4-Nitrophenyl)-2-furaldehyde Azine <b>Related compound A (USP):</b> 1,2-Bis[5-(4-nitrophenyl)furan-2-yl] methylenehydrazine	301359-05-7		100mg	
<a href="#">MM0905.03-0025</a>	5-(4-Nitrophenyl)-2-furaldehyde Azine <b>Related compound A (USP):</b> 1,2-Bis[5-(4-nitrophenyl)furan-2-yl] methylenehydrazine	301359-05-7		25mg	

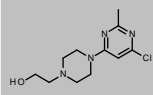
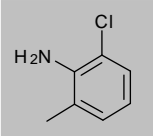
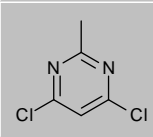
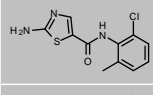
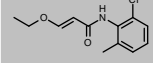
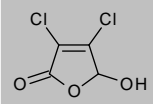
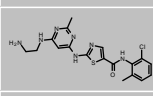
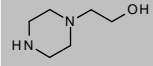
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dantrolene Sodium Hydrate</b>					
<a href="#">MM3086.00</a>	‡ Dantrolene Sodium Hydrate	24868-20-0		250mg	
<b>Dapagliflozin (2S)-1,2-Propanediol Monohydrate</b>					
<a href="#">MM3611.00</a>	‡ Dapagliflozin (2S)-1,2-Propanediol Monohydrate	960404-48-2		50mg	
<a href="#">MM3611.00</a>	‡ Dapagliflozin (2S)-1,2-Propanediol Monohydrate	960404-48-2		50mg	
<a href="#">MM3611.04</a>	‡ Dapagliflozin	461432-26-8		100mg	
<a href="#">MM3611.01-0025</a>	◆ 4-Bromo-1-chloro-2-(4-ethoxybenzyl)benzene	461432-23-5		25mg	
<a href="#">MM3611.02</a>	◆ Dapagliflozin Tetraacetate (([(2R,3R,4R,5S,6S)-3,4,5-Triacetoxy-6-[4-chloro-3-(4-ethoxybenzyl)phenyl]tetrahydropyran-2-yl]methyl Acetate)	461432-25-7		100mg	
<a href="#">MM3611.02-0025</a>	◆ Dapagliflozin Tetraacetate (([(2R,3R,4R,5S,6S)-3,4,5-Triacetoxy-6-[4-chloro-3-(4-ethoxybenzyl)phenyl]tetrahydropyran-2-yl]methyl Acetate)	461432-25-7		25mg	
<a href="#">MM3611.03-0025</a>	(2S,3R,4S,5S,6R)-2-[4-Chloro-3-(4-ethoxybenzyl)phenyl]-6-(hydroxymethyl)-2-methoxy-tetrahydropyran-3,4,5-triol	714269-57-5		25mg	
<b>Dapoxetine Hydrochloride</b>					
<a href="#">MM3523.00</a>	‡ Dapoxetine Hydrochloride	129938-20-1		250mg	
<a href="#">MM3523.01</a>	◆ (1R)-3-(1-Naphthoxy)-1-phenylpropan-1-ol	156453-53-1		100mg	
<a href="#">MM3523.01-0025</a>	◆ (1R)-3-(1-Naphthoxy)-1-phenylpropan-1-ol	156453-53-1		25mg	
<b>Dapsone</b>					
<a href="#">MM1932.00</a>	‡ Dapsone	80-08-0		250mg	

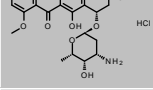
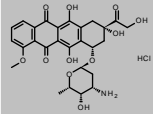
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Darifenacin Hydrobromide</b>					
<a href="#">MM3525.00</a>	◆ Darifenacin Hydrobromide	133099-07-7		250mg	
<b>Darunavir Ethanolate</b>					
<a href="#">MM3624.00-0025</a>	‡ Darunavir Ethanolate	635728-49-3		250mg	
<a href="#">MM3624.01-0025</a>	<i>tert</i> -Butyl <i>N</i> -((1 <i>S</i> )-1-Benzyl-3-chloro-2-oxopropyl)carbamate	102123-74-0		25mg	
<a href="#">MM3624.02-0025</a>	◆ [(3 <i>R</i> ,3 <i>aS</i> ,6 <i>aR</i> )-Hexahydrofuro[2,3- <i>b</i> ]furan-3-yl] (2,5-Dioxopyrrolidin-1-yl) Carbonate	253265-97-3		25mg	
<a href="#">MM3624.03-0025</a>	<i>N</i> -[(2 <i>R</i> ,3 <i>S</i> )-3-Amino-2-hydroxy-4-phenylbutyl]- <i>N</i> -(2-methylpropyl)-4-nitrobenzenesulfonamide Hydrochloride	244634-31-9		25mg	
<a href="#">MM3624.04-0025</a>	◆ <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>R</i> )-1-Benzyl-2-hydroxy-3-[(2-methylpropyl)[(4-nitrophenyl)sulfonyl]amino]propyl]carbamate	191226-98-9		25mg	
<a href="#">MM3624.05-0025</a>	◆ <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>R</i> )-1-Benzyl-2-hydroxy-3-[(2-methylpropyl)amino]propyl]carbamate	160232-08-6		25mg	
<a href="#">MM3624.06-0025</a>	◆ 4-Amino- <i>N</i> -((2 <i>R</i> ,3 <i>S</i> )-3-amino-2-hydroxy-4-phenylbutyl)- <i>N</i> -(2-methylpropyl)benzenesulfonamide	169280-56-2		25mg	
<a href="#">MM3624.07-0025</a>	◆ <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> )-1-((2 <i>S</i> )-Oxiran-2-yl)-2-phenylethyl]carbamate	98737-29-2		25mg	
<a href="#">MM3624.08-0025</a>	4-Nitrophenyl (2 <i>S</i> )-2-( <i>tert</i> -Butoxycarbonylamino)-3-phenylpropanoate ( <i>N</i> -BOC- <i>L</i> -Phenylalanine 4-Nitrophenyl Ester)	7535-56-0		25mg	
<a href="#">MM1560.00</a>	‡ Phenylalanine ( <i>L</i> -Phenylalanine)	63-91-2		250mg	
<a href="#">MM3624.15-0025</a>	(2 <i>S</i> ,3 <i>S</i> )-3-Amino-1-chloro-4-phenylbutan-2-ol Hydrochloride	166987-16-2		25mg	
<b>Dasatinib Monohydrate</b>					
<a href="#">MM3451.00-0025</a>	‡ Dasatinib Monohydrate	863127-77-9		250mg	
<a href="#">MM3451.01-0025</a>	Dasatinib <i>N</i> -Oxide	910297-52-8		25mg	
<a href="#">MM3451.02-0025</a>	◆ <i>N</i> -(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methylpyrimidin-4-yl)amino]thiazole-5-carboxamide	302964-08-5		25mg	
<a href="#">MM3451.03</a>	◆ 2-[4-(6-Chloro-2-methylpyrimidin-4-yl)piperazin-1-yl]ethanol	127116-19-2		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3451.03-0025</a>	♦ 2-[4-(6-Chloro-2-methylpyrimidin-4-yl)piperazin-1-yl]ethanol	127116-19-2		25mg	
<a href="#">MM3451.04-0100</a>	2-Chloro-6-methylaniline	87-63-8		100mg	
<a href="#">MM3451.05-0025</a>	4,6-Dichloro-2-methylpyrimidine	1780-26-3		25mg	
<a href="#">MM3451.06-0025</a>	♦ 2-Amino-N-(2-chloro-6-methylphenyl)thiazole-5-carboxamide	302964-24-5		25mg	
<a href="#">MM3451.07-0025</a>	(2E)-N-(2-Chloro-6-methylphenyl)-3-ethoxyprop-2-enamide	863127-76-8		25mg	
<a href="#">MM3451.11-0025</a>	3,4-Dichloro-5-hydroxy-2(5H)-furanone	766-40-5		25mg	
<a href="#">MM3451.13-0025</a>	2-[[6-[(2-Aminoethyl)amino]-2-methyl-4-pyrimidinyl]amino]-N-(2-chloro-6-methylphenyl)-5-thiazolecarboxamide	910297-59-5		25mg	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	

### Daunorubicin Hydrochloride

<a href="#">MM0284.00</a>	‡ Daunorubicin Hydrochloride	23541-50-6		250mg	
<a href="#">MM0283.00</a>	‡ Impurity D (EP) as Hydrochloride: Doxorubicin Hydrochloride	25316-40-9		100mg	

### Deanol Acetamidobenzoate

<a href="#">MM1681.00</a>	♦ Deanol Acetamidobenzoate	3635-74-3		100mg	
<a href="#">MM1681.02</a>	Deanol	108-01-0		100mg	
<a href="#">MM1681.01</a>	Deanol N-Oxide	10489-99-3		100mg	

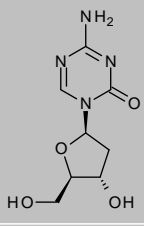
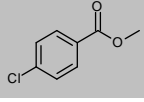
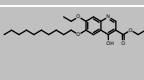
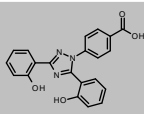
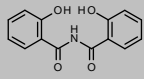
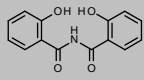
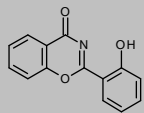
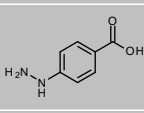
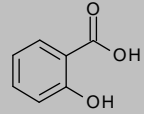
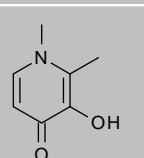
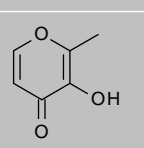
### Debrisoquin Sulfate

<a href="#">MM0594.00</a>	♦ Debrisoquin Sulfate	581-88-4		100mg	
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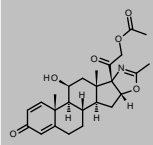
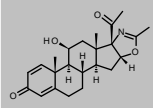
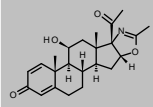
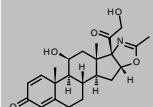
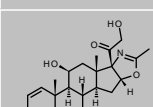
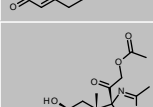
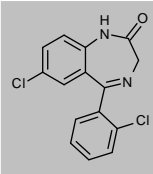
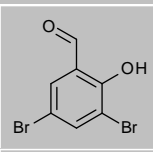
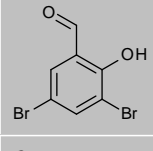
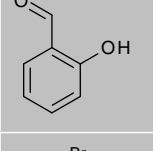
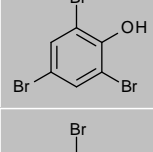
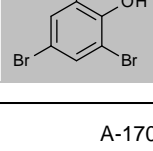
### Decamethonium Iodide

<a href="#">MM3044.00</a>	♦ Decamethonium Iodide	1420-40-2		250mg	
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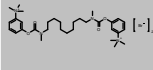
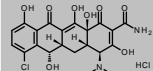
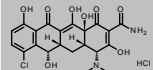
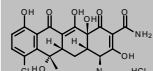
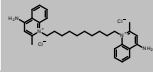
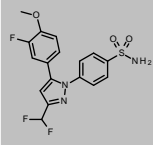
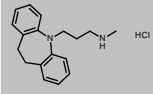
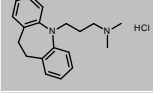
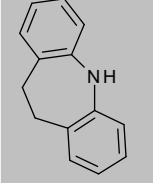
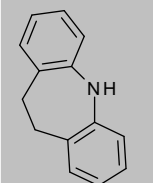
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Decitabine</b>					
<a href="#">MM3526.00</a>	◆ Decitabine	2353-33-5		250mg	
<a href="#">MM0250.05-0025</a>	Methyl 4-Chlorobenzoate Related compound D (USP)	1126-46-1		25mg	
<b>Decoquinat</b>					
<a href="#">MM3043.00</a>	‡ Decoquinat	18507-89-6		100mg	
<b>Deferasirox</b>					
<a href="#">MM3527.00</a>	‡ Deferasirox	201530-41-8		250mg	
<a href="#">MM3527.01</a>	◆ Impurity A (EP): 2-hydroxy-N-(2-hydroxybenzoyl)benzamide (Disalicylamide)	1972-71-0		100mg	
<a href="#">MM3527.01-0025</a>	◆ Impurity A (EP): 2-hydroxy-N-(2-hydroxybenzoyl)benzamide (Disalicylamide)	1972-71-0		25mg	
<a href="#">MM3527.03-0025</a>	Impurity B (EP): 2-(2-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one	1218-69-5		25mg	
<a href="#">MM3527.02-0025</a>	Impurity F (EP): 4-Hydrazinylbenzoic Acid	619-67-0		25mg	
<a href="#">MM0045.00-0250</a>	‡ Salicylic Acid	69-72-7		250mg	
<a href="#">MM1939.00</a>	‡ Salicylamide	65-45-2		250mg	
<b>Deferiprone</b>					
<a href="#">MM0975.00-0250</a>	‡ Deferiprone	30652-11-0		250mg	
<a href="#">MM0975.01</a>	◆ Impurity B (EP): 3-Hydroxy-2-methyl-4H-pyran-4-one (Maltol)	118-71-8		250mg	

# Pharmaceutical APIs and impurities

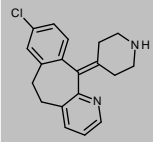
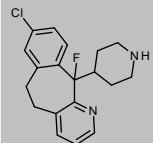
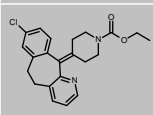
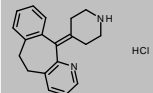
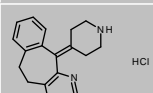
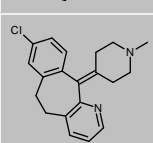
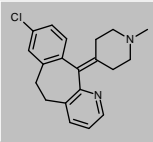
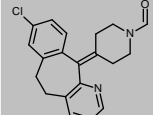
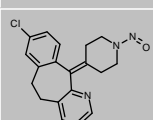
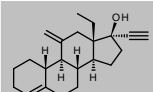
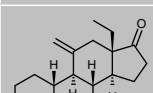
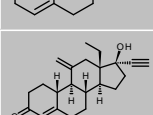
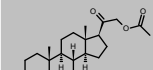
Product Code	Product	CAS No.	CS	Unit	
<b>Deflazacort</b>					
<a href="#">MM1224.00-0250</a>	◆ Deflazacort	14484-47-0		250mg	
<a href="#">MM1224.01</a>	◆ 21-Desacetoxydeflazacort	13649-88-2		100mg	
<a href="#">MM1224.01-0025</a>	◆ 21-Desacetoxydeflazacort	13649-88-2		25mg	
<a href="#">MM1224.02</a>	21-Desacetyldeflazacort ◆ <b>Related compound C (USP):</b> 11Beta,21-Dihydroxy-2'-methyl-5'BetaH-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione	13649-57-5		100mg	
<a href="#">MM1224.02-0025</a>	21-Desacetyldeflazacort ◆ <b>Related compound C (USP):</b> 11Beta,21-Dihydroxy-2'-methyl-5'BetaH-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione	13649-57-5		25mg	
<a href="#">MM1224.03-0025</a>	1,2-Dihydrodeflazacort	23557-89-3		25mg	
<b>Delorazepam</b>					
<a href="#">MM1371.00</a>	◆ Delorazepam	2894-67-9	CS	100mg	
<b>Dembrexine Hydrochloride Monohydrate</b>					
<a href="#">MM1200.03</a>	◆ <b>Impurity C (EP):</b> 3,5-Dibromo-2-hydroxybenzaldehyde	90-59-5		100mg	
<a href="#">MM1200.03-0025</a>	◆ <b>Impurity C (EP):</b> 3,5-Dibromo-2-hydroxybenzaldehyde	90-59-5		25mg	
<a href="#">MM1200.04</a>	<b>Impurity D (EP):</b> 2-Hydroxybenzaldehyde (Salicylaldehyde)	90-02-8		100mg	
<a href="#">MM1200.05</a>	◆ <b>Impurity E (EP):</b> 2,4,6-Tribromophenol	118-79-6		100mg	
<a href="#">MM1200.05-0025</a>	◆ <b>Impurity E (EP):</b> 2,4,6-Tribromophenol	118-79-6		25mg	

# Pharmaceutical APIs and impurities

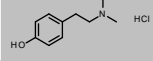
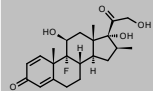
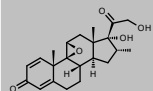
Product Code	Product	CAS No.	CS	Unit	
<b>Demecarium Bromide</b>					
<a href="#">MM3042.00</a>	◆ Demecarium Bromide	56-94-0		100mg	
<b>Demeclocycline Hydrochloride</b>					
<a href="#">MM0636.00</a>	Demeclocycline Hydrochloride	64-73-3		250mg	
<a href="#">MM0636.01</a>	<b>Impurity B</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epidemeclocycline Hydrochloride; 4-Epidemethylchlortetracycline Hydrochloride)	179471-95-5		50mg	
<a href="#">MM0607.00</a>	Chlortetracycline Hydrochloride	64-72-2		500mg	
<b>Dequalinium Chloride</b>					
<a href="#">MM1705.00</a>	‡ Dequalinium Chloride	522-51-0		100mg	
<b>Deracoxib</b>					
<a href="#">MM3693.00</a>	◆ Deracoxib	169590-41-4		250mg	
<b>Desipramine Hydrochloride</b>					
<a href="#">MM0589.00</a>	‡ Desipramine Hydrochloride	58-28-6		250mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0076.06</a>	◆ Iminodibenzyl	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ Iminodibenzyl	494-19-9		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Desloratadine</b>					
<a href="#">MM0257.01-0250</a>	‡ <b>Desloratadine</b>	100643-71-8		250mg	
<a href="#">MM3528.01-0025</a>	<b>Impurity A</b> (EP): (11 <i>RS</i> )-8-Chloro-11-fluoro-11-(piperidin-4-yl)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	298220-99-2		25mg	
<a href="#">MM0257.00-0250</a>	‡ <b>Impurity C</b> (EP): Ethyl 4-(8-chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate (Loratadine)	79794-75-5		250mg	
<a href="#">MM0257.19</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine Hydrochloride)	2172059-46-8		100mg	
<a href="#">MM0257.19-0025</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine Hydrochloride)	2172059-46-8		25mg	
<a href="#">MM0257.05</a>	◆ 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		100mg	
<a href="#">MM0257.05-0025</a>	◆ 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		25mg	
<a href="#">MM0257.15-0025</a>	N-Formyl-desloratadine <b>Related compound F (USP):</b> 8-Chloro-6,11-dihydro-11-( <i>N</i> -formyl-4-piperidinylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	117810-61-4		25mg	
<a href="#">MM0257.25-0025</a>	<i>N</i> -Nitrosodesloratadine (8-Chloro-6,11-dihydro-11-(1-nitroso-4-piperidinylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin)	1246819-22-6		25mg	
<b>Desogestrel</b>					
<a href="#">MM1024.00-0250</a>	‡ <b>Desogestrel</b>	54024-22-5		250mg	
<a href="#">MM1024.05-0025</a>	<b>Impurity C</b> (EP): 13-Ethyl-11-methylidenegon-4-en-17-one ◆ <b>Related compound D (USP):</b> 13-Ethyl-11-methylenegon-4-en-17-one	54024-21-4		25mg	
<a href="#">MM1024.03-0025</a>	‡ <b>Impurity D</b> (EP): 13-Ethyl-17-hydroxy-11-methylidene-18,19-dinor-17α-pregn-4-en-20-yn-3-one (3-Ketodesogestrel) <b>Related compound C (USP):</b> 3-Ketodesogestrel	54048-10-1		25mg	
<b>Desoxycortone Acetate</b>					
<a href="#">MM1685.00</a>	‡ <b>Desoxycortone Acetate</b>	56-47-3		250mg	

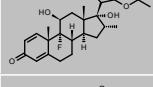
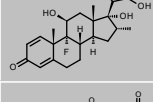
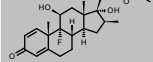
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Desvenlafaxine Succinate Monohydrate</b>					
<a href="#">MM0393.13</a>	◆ Desvenlafaxine Succinate Monohydrate	386750-22-7		100mg	
<a href="#">MM0393.01</a>	‡ Desvenlafaxine (O-Desmethylvenlafaxine)	93413-62-8		100mg	
<a href="#">MM0393.05-0025</a>	<i>N,O</i> -Didesmethylvenlafaxine Hydrochloride <b>Related compound B (USP):</b> 4-[1-(1-Hydroxycyclohexyl)-2-(methylamino)ethyl]phenol	300827-92-3		25mg	
<a href="#">MM0393.15-0100</a>	(4-Methoxyphenyl)acetonitrile	104-47-2		100mg	
<a href="#">MM1275.49-0025</a>	Hordenine Hydrochloride (4-Hydroxy-N,N-dimethylphenethylamine Hydrochloride)	6027-23-2		25mg	
<b>Detomidine Hydrochloride</b>					
<a href="#">MM1015.00</a>	◆ Detomidine Hydrochloride	90038-01-0		100mg	
<b>Dexamethasone</b>					
<a href="#">MM0213.00</a>	‡ Dexamethasone	50-02-2		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity B (EP):</b> 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Betamethasone)	378-44-9		250mg	
<a href="#">MM0213.01</a>	◆ <b>Impurity C (EP):</b> 9-Fluoro-11β,17,21-trihydroxy-16α-methylpregn-4-ene-3,20-dione	426-17-5		50mg	
<a href="#">MM0213.04</a>	◆ <b>Impurity D (EP):</b> 9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Dexamethasone 9,11-Epoxide)	24916-90-3		100mg	
<a href="#">MM0213.04-0025</a>	◆ <b>Impurity D (EP):</b> 9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Dexamethasone 9,11-Epoxide)	24916-90-3		25mg	
<a href="#">MM0213.05-0025</a>	◆ <b>Impurity E (EP):</b> 17,21-Dihydroxy-16α-methylpregna-1,4,9(11)-trien-3,20-dione	13209-41-1		25mg	
<a href="#">MM0213.06</a>	‡ <b>Impurity F (EP):</b> 9-Fluoro-11β,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione	382-67-2		100mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity G (EP):</b> 9-Fluoro-11β,17-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Dexamethasone Acetate)	1177-87-3		250mg	
<a href="#">MM0445.08</a>	◆ <b>Impurity H (EP):</b> 17-Hydroxy-16α-methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		100mg	
<a href="#">MM0445.08-0025</a>	◆ <b>Impurity H (EP):</b> 17-Hydroxy-16α-methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0213.13-0025</a>	<b>Impurity J</b> (EP): 17,21-Dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0213.10</a>	◆ Dexamethasone-17-ketone (9 $\alpha$ -Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methylandrosta-1,4-diene-3,17-dione)	1880-61-1		100mg	
<a href="#">MM0213.10-0025</a>	◆ Dexamethasone-17-ketone (9 $\alpha$ -Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methylandrosta-1,4-diene-3,17-dione)	1880-61-1		25mg	
<a href="#">MM0213.11-0025</a>	(Z)-9-Fluoro-11 $\beta$ ,20-dihydroxy-16 $\alpha$ -methylpregna-1,4,17(20)-triene-3,21-dione	1174035-75-6		25mg	
<a href="#">MM0213.15-0025</a>	9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	75262-69-0		25mg	
<a href="#">MM0445.06-0025</a>	17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ ,11 $\beta$ -epoxypregna-1,4-dien-21-yl Acetate (9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate)	2884-51-7		25mg	
<a href="#">MM0445.01-0025</a>	9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregn-4-en-21-yl Acetate	1524-94-3		25mg	
<a href="#">MM0213.17-0025</a>	11-Dehydrodexamethasone	2964-81-0		25mg	
<a href="#">MM0213.18-0025</a>	20-Dihydrodexamethasone	55879-48-6		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11 $\beta$ ,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<a href="#">MM0213.22-0025</a>	Dexamethasone Acid Ethyl Ester	n/a		25mg	
<a href="#">MM0213.23-0025</a>	17 $\beta$ -Carboxy-17 $\alpha$ -formyloxydexamethasone	473273-04-0		25mg	
<a href="#">MM0213.24-0025</a>	21-Dehydrodexamethasone Dihydrate	n/a		25mg	

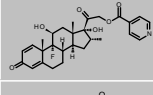
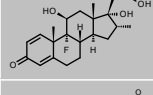
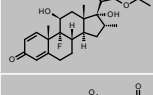
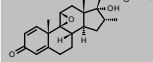
### Dexamethasone Acetate

<a href="#">MM0445.00</a>	‡ <b>Dexamethasone Acetate</b>	1177-87-3		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0201.00</a>	◆ <b>Impurity D</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Betamethasone Acetate)	987-24-6		250mg	

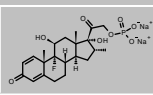
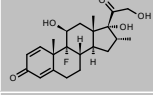
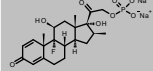
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0445.01-0025</a>	<b>Impurity E (EP):</b> 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-4-en-21-yl Acetate	1524-94-3		25mg	
<a href="#">MM0445.06-0025</a>	<b>Impurity F (EP):</b> 9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate	2884-51-7		25mg	
<a href="#">MM0445.07-0025</a>	<b>Impurity G (EP):</b> 9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate	1597-78-0		25mg	
<a href="#">MM0445.08</a>	<b>Impurity H (EP):</b> 17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		100mg	
<a href="#">MM0445.08-0025</a>	<b>Impurity H (EP):</b> 17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		25mg	
<a href="#">MM0445.09-0025</a>	<b>Impurity I (EP):</b> 9-Fluoro-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-diene-11 $\beta$ ,21-diyl Diacetate (Dexamethasone 11,21-Diacetate)	3949-26-6		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	
<a href="#">MM0213.24-0025</a>	21-Dehydrodexamethasone Dihydrate	n/a		25mg	
<a href="#">MM0213.13-0025</a>	17,21-Dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0213.15-0025</a>	9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	75262-69-0		25mg	

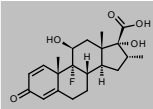
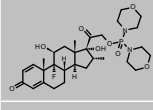
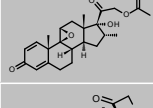
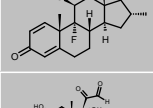
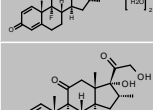
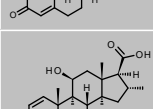
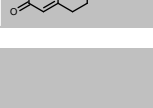
### Dexamethasone Isonicotinate

<a href="#">MM3804.00-0250</a>	‡ <b>Dexamethasone Isonicotinate</b>	2265-64-7		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A (EP):</b> A. 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity B (EP):</b> 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Dexamethasone Acetate)	1177-87-3		250mg	
<a href="#">MM0445.06-0025</a>	9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate	2884-51-7		25mg	

### Dexamethasone Sodium Phosphate

<a href="#">MM0210.00</a>	‡ <b>Dexamethasone Sodium Phosphate</b>	2392-39-4		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A (EP):</b> 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0303.00</a>	‡ <b>Impurity B (EP) as Disodium Salt:</b> 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Disodium Phosphate (Betamethasone Sodium Phosphate)	151-73-5		250mg	

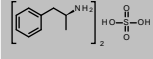
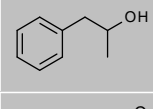
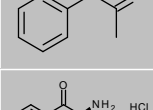
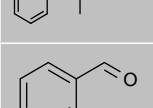
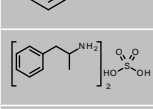
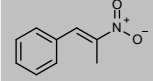

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0210.07-0025</a>	<b>Impurity G (EP):</b> 9-Fluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	37927-01-8		25mg	
<a href="#">MM0210.12-0025</a>	9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Dimorpholinophosphinate	3864-50-4		25mg	
<a href="#">MM0445.06-0025</a>	17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ ,11 $\beta$ -epoxypregna-1,4-dien-21-yl Acetate (9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate)	2884-51-7		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	
<a href="#">MM0213.24-0025</a>	21-Dehydrodexamethasone Dihydrate	n/a		25mg	
<a href="#">MM0213.13-0025</a>	17,21-Dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0213.15-0025</a>	9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	75262-69-0		25mg	

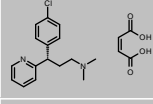
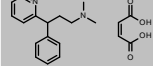
### Dexamethasone Sodium Sulfobenzoate

<a href="#">MM0861.00</a>	‡ <b>Dexamethasone Sodium Sulfobenzoate</b>	3936-02-5		100mg	
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### Dexamfetamine Sulfate (Dextroamphetamine Sulfate)

<a href="#">MM1359.00</a>	◆ <b>Dexamfetamine Sulfate (Dextroamphetamine Sulfate)</b>	51-63-8	<b>CS</b>	100mg	
<a href="#">MM0741.03</a>	◆ <b>Impurity A (EP):</b> (2 <i>RS</i> )-1-Phenylpropan-2-ol (1-Phenyl-2-propanol) <b>Related compound A (USP):</b> 1-Phenyl-2-propanol	698-87-3		100mg	
<a href="#">MM0741.04</a>	◆ <b>Impurity B (EP):</b> 1-Phenylpropan-2-one (Phenylacetone) <b>Related compound B (USP):</b> Phenyl acetone	103-79-7		100mg	
<a href="#">MM1360.02-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> (2 <i>S</i> )-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	<b>CS</b>	25mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity D (EP):</b> Benzaldehyde	100-52-7		500mg	
<a href="#">MM0741.00-0250</a>	‡ Amfetamine Sulfate	60-13-9	<b>CS</b>	250mg	
<a href="#">MM1359.03-0025</a>	[(1 <i>E</i> )-2-Nitro-1-propen-1-yl]benzene	18315-84-9		25mg	

### Dexchlorpheniramine Maleate

<a href="#">MM1114.00</a>	‡ <b>Dexchlorpheniramine Maleate</b>	2438-32-6		100mg	
<a href="#">MM0059.00-0250</a>	‡ <b>Impurity A (EP) as Maleate:</b> (3 <i>RS</i> )- <i>N,N</i> -Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)	132-20-7		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1114.03</a>	Dexchlorpheniramine N-Oxide Dihydrochloride	n/a		100mg	
<b>Dexibuprofen</b>					
<a href="#">MM3534.00</a>	‡ <b>Dexibuprofen</b>	51146-56-6		250mg	
<a href="#">MM3534.01</a>	Dexibuprofen Methyl Ester	81576-55-8		100mg	
<a href="#">MM3534.02</a>	Dexibuprofen Ethyl Ester	272458-63-6		100mg	
<a href="#">MM3534.03</a>	Dexibuprofen Isopropyl Ester	1114975-39-1		100mg	
<a href="#">MM3534.04</a>	Dexibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.04</a>	Dexibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.05</a>	Dexibuprofen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3534.06</a>	Dexibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.06</a>	Dexibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.07</a>	Dexibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.07</a>	Dexibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Dexketoprofen Trometamol</b>					
<a href="#">MM3535.00</a>	‡ <b>Dexketoprofen Trometamol</b>	156604-79-4		250mg	
<a href="#">MM3535.08</a>	‡ Dexketoprofen	22161-81-5		250mg	
<a href="#">MM3535.01</a>	◆ Dexketoprofen Methyl Ester	81601-91-4		100mg	
<a href="#">MM3535.02</a>	Dexketoprofen Ethyl Ester	136656-97-8		100mg	
<a href="#">MM3535.03</a>	Dexketoprofen Isopropyl Ester	851775-73-0		100mg	
<a href="#">MM3535.04-0025</a>	Dexketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	

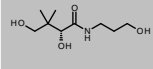
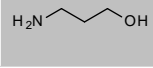
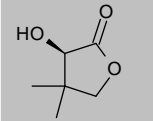
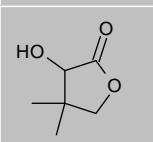
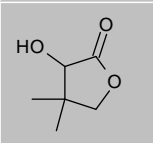
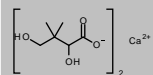
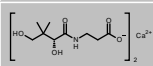
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3535.04-0025</a>	Dexketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM3535.05-0025</a>	Dexketoprofen 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM3535.06-0025</a>	Dexketoprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM3535.06-0025</a>	Dexketoprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM3535.07-0025</a>	Dexketoprofen 1,2,3-Propanetriol Ester (Mixture of Isomers)	n/a		25mg	
<a href="#">MM3535.07-0025</a>	Dexketoprofen 1,2,3-Propanetriol Ester (Mixture of Isomers)	n/a		25mg	
<a href="#">MM3535.09-0025</a>	3-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxybutyl (2S)-2-(3-Benzoylphenyl)propanoate	n/a		25mg	
<a href="#">MM3535.10-0025</a>	[2-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxy-1-methylpropyl] (2S)-2-(3-Benzoylphenyl)propanoate	n/a		25mg	
<a href="#">MM3535.11-0025</a>	2-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxypropyl (2S)-2-(3-Benzoylphenyl)propanoate	n/a		25mg	

### Dexmedetomidine Hydrochloride

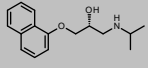
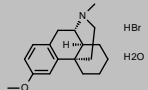
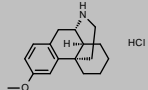
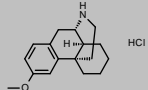
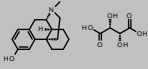
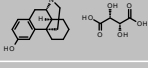
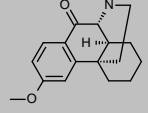
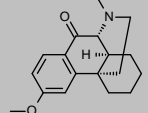
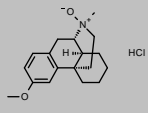
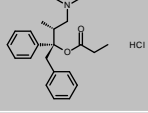
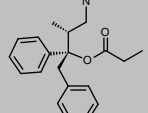
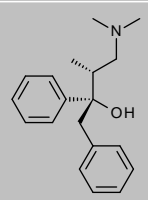
<a href="#">MM3355.00</a>	◆ <b>Dexmedetomidine Hydrochloride</b>	145108-58-3		250mg	
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### Dexpanthenol

<a href="#">MM1352.00-0250</a>	‡ <b>Dexpanthenol</b>	81-13-0		250mg	
<a href="#">MM1352.01</a>	◆ 3-Aminopropanol (Propanolamine)	156-87-6		100mg	
<a href="#">MM1352.03-0025</a>	(3 <i>R</i> )-3-Hydroxy-4,4-dimethylidihydrofuran-2(3 <i>H</i> )-one (Pantolactone)	599-04-2		25mg	
<a href="#">MM1352.04</a>	D,L-Pantolactone	79-50-5		100mg	
<a href="#">MM1352.04-0025</a>	D,L-Pantolactone	79-50-5		25mg	
<a href="#">MM1352.05</a>	◆ Calcium (D,L)-Pantoate (Calcium (RS)-2,4-Dihydroxy-3,3-dimethylbutyrate)	n/a		50mg	
<a href="#">MM1499.00</a>	‡ Calcium Pantothenate	137-08-6		250mg	

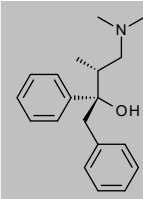
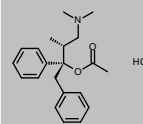
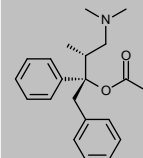
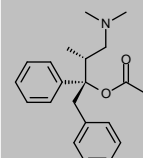
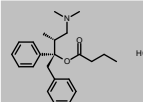
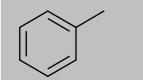
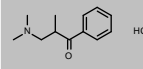


# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dexpropranolol Hydrochloride</b>					
<a href="#">MM3350.01</a>	◆ Dexpropranolol	5051-22-9		100mg	
<b>Dextroamphetamine Sulfate, see Dexamfetamine Sulfate</b>					
<b>Dextromethorphan Hydrobromide</b>					
<a href="#">MM0033.00-0250</a>	‡ <b>Dextromethorphan Hydrobromide Monohydrate</b>	6700-34-1		250mg	 HBr H <sub>2</sub> O
<a href="#">MM0033.10</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: ent-3-Methoxymorphinan Hydrochloride	1087-69-0		100mg	 HCl
<a href="#">MM0033.10-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: ent-3-Methoxymorphinan Hydrochloride	1087-69-0		25mg	 HCl
<a href="#">MM0033.09</a>	◆ <b>Impurity B</b> (EP) as (L)-Tartrate: ent-17-Methylmorphinan-3-ol (L)-Tartrate	143-98-6		100mg	
<a href="#">MM0033.09-0025</a>	◆ <b>Impurity B</b> (EP) as (L)-Tartrate: ent-17-Methylmorphinan-3-ol (L)-Tartrate	143-98-6		25mg	
<a href="#">MM0033.02</a>	◆ <b>Impurity C</b> (EP): ent-3-Methoxy-17-methylmorphinan-10-one <b>Related compound C (USP):</b> 3-Methoxy-17-methyl-9 Alpha,13 Alpha,14 Alpha-morphinan-10-one	57969-05-8		100mg	
<a href="#">MM0033.02-0025</a>	◆ <b>Impurity C</b> (EP): ent-3-Methoxy-17-methylmorphinan-10-one <b>Related compound C (USP):</b> 3-Methoxy-17-methyl-9 Alpha,13 Alpha,14 Alpha-morphinan-10-one	57969-05-8		25mg	
<a href="#">MM0033.11</a>	◆ Dextromethorphan N-Oxide Hydrochloride	1177419-85-0		100mg	 HCl
<b>Dextropropoxyphene Hydrochloride (Propoxyphene Hydrochloride)</b>					
<a href="#">MM0098.01-0250</a>	‡ <b>Dextropropoxyphene Hydrochloride</b>	1639-60-7	<b>CS</b>	250mg	 HCl
<a href="#">MM0098.00</a>	◆ <b>Dextropropoxyphene</b>	469-62-5	<b>CS</b>	50mg	
<a href="#">MM0098.06</a>	◆ <b>Impurity A</b> (EP): (2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol (Oxyphene) <b>Related compound A (USP):</b> alpha-d-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol hydrochloride	38345-66-3		100mg	



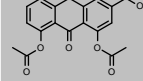
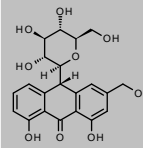
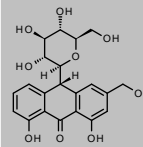
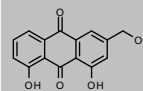
# Pharmaceutical APIs and impurities

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<a href="#">MM0098.06-0025</a>	<p><b>Impurity A</b> (EP): (2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol (Oxyphene)</p> <p>♦ <b>Related compound A (USP):</b> alpha-d-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol hydrochloride</p>	38345-66-3		25mg	
<a href="#">MM0098.07-0025</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate Hydrochloride (Acetoxiphyene Hydrochloride)</p> <p>♦ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	n/a		25mg	
<a href="#">MM0098.12</a>	<p><b>Impurity B</b> (EP): (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate (Acetoxiphyene)</p> <p>♦ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	33318-28-4		100mg	
<a href="#">MM0098.12-0025</a>	<p><b>Impurity B</b> (EP): (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate (Acetoxiphyene)</p> <p>♦ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	33318-28-4		25mg	
<a href="#">MM0098.08-0025</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: (1S,2R)-1--(dimethylamino)-2-methyl-1-phenyl-Butanoate Hydrochloride (Butyroxyl-Hydrochloride)</p>	n/a		25mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0098.11</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: (2RS)-3-(Dimethylamino)-2-methyl-1-phenylpropan-1-one Hydrochloride</p>	5400-92-0		50mg	

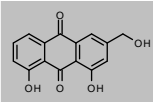
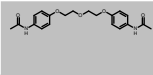
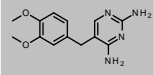
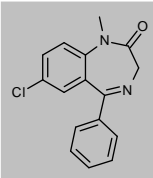
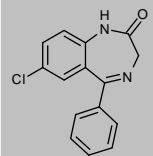
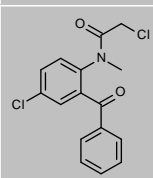
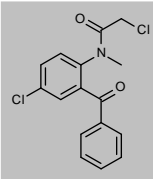
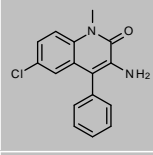
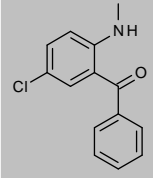
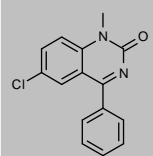
## Dextrothyroxine Sodium

<a href="#">MM1813.01</a>	♦ Dextrothyroxine	51-49-0		100mg	
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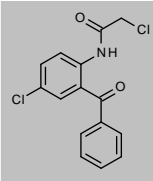
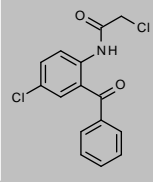
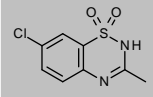
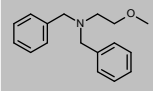
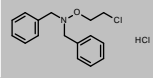
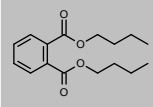
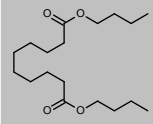
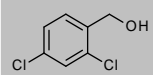
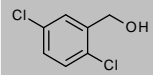
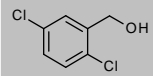
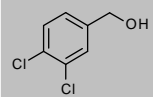
## Diacerein

<a href="#">MM1318.00</a>	♦ Diacerein	13739-02-1		250mg	
<a href="#">MM1318.01</a>	<p><b>Impurity A</b> (Pharmeuropa): (10S)-1,8-Dihydroxy-3-(hydroxymethyl)-10-β-D-glucopyranosyl-10H-anthracen-9-one (Aloin, Barbaloin)</p>	1415-73-2		100mg	
<a href="#">MM1318.01-0025</a>	<p><b>Impurity A</b> (Pharmeuropa): (10S)-1,8-Dihydroxy-3-(hydroxymethyl)-10-β-D-glucopyranosyl-10H-anthracen-9-one (Aloin, Barbaloin)</p>	1415-73-2		25mg	
<a href="#">MM1318.02</a>	<p><b>Impurity B</b> (EP): 1,8-Dihydroxy-3-(hydroxymethyl)-anthracene-9,10-dione (Aloe-Emodin)</p>	481-72-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1318.02-0025</a>	◆ <b>Impurity B</b> (EP): 1,8-Dihydroxy-3-(hydroxymethyl)-anthracene-9,10-dione (Aloe-Emodin)	481-72-1		25mg	
<b>Diamfenetide</b>					
<a href="#">MM3040.00</a>	◆ <b>Diamfenetide</b>	36141-82-9		50mg	
<b>Diaveridine</b>					
<a href="#">MM3039.00</a>	◆ <b>Diaveridine</b>	5355-16-8		250mg	
<b>Diazepam</b>					
<a href="#">MM0023.00-0250</a>	‡ <b>Diazepam</b>	439-14-5	<b>CS</b>	250mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	<b>CS</b>	25mg	
<a href="#">MM0023.04</a>	◆ <b>Impurity B</b> (EP): 2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide	6021-21-2		100mg	
<a href="#">MM0023.04-0025</a>	◆ <b>Impurity B</b> (EP): 2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide	6021-21-2		25mg	
<a href="#">MM0023.03-0025</a>	◆ <b>Impurity C</b> (EP): 3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one <b>Related compound B (USP):</b> 3-Amino-6-chloro-1-methyl-4-phenylcarbostyryl	5220-02-0		25mg	
<a href="#">MM0023.01-0025</a>	◆ <b>Impurity D</b> (EP): [5-Chloro-2-(methylamino)-phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone) <b>Related compound A (USP):</b> 2-methylamino-5-chlorobenzophenone	1022-13-5		25mg	
<a href="#">MM0087.05-0025</a>	◆ <b>Impurity E</b> (EP): 6-Chloro-1-methyl-4-phenylquinazolin-2(1H)-one	20927-53-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0023.05</a>	◆ 2'-Benzoyl-2,4'-dichloroacetanilide	4016-85-7		100mg	
<a href="#">MM0023.05-0025</a>	◆ 2'-Benzoyl-2,4'-dichloroacetanilide	4016-85-7		25mg	
<b>Diazoxide</b>					
<a href="#">MM3038.00</a>	‡ Diazoxide	364-98-7		100mg	
<b>Dibenamine Hydrochloride</b>					
<a href="#">MM3037.02-0025</a>	N,N-Dibenzyl-2-methoxyethanamine	57619-22-4		25mg	
<a href="#">MM3037.05-0025</a>	N-Benzyl-N-(2-chloroethoxy)-1-phenylmethanamine Hydrochloride	n/a		25mg	
<b>Dibucaine Hydrochloride, see Cinchocaine Hydrochloride</b>					
<b>Dibutyl Phthalate</b>					
<a href="#">MM3386.00</a>	‡ Dibutyl Phthalate	84-74-2		250mg	
<b>Dibutyl Sebacate</b>					
<a href="#">MM0925.00</a>	‡ Dibutyl Sebacate	109-43-3		500mg	
<b>2,4-Dichlorobenzyl Alcohol</b>					
<a href="#">MM0739.00</a>	‡ 2,4-Dichlorobenzyl Alcohol	1777-82-8		250mg	
<a href="#">MM0739.02</a>	Impurity A (EP): (2,5-Dichlorophenyl)methanol	34145-05-6		100mg	
<a href="#">MM0739.02-0025</a>	Impurity A (EP): (2,5-Dichlorophenyl)methanol	34145-05-6		25mg	
<a href="#">MM0739.04</a>	◆ Impurity C (EP): (3,4-Dichlorophenyl)methanol	1805-32-9		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0739.04-0025</a>	◆ <b>Impurity C</b> (EP): (3,4-Dichlorophenyl)methanol	1805-32-9		25mg	
<a href="#">MM0014.05</a>	◆ <b>Impurity E</b> (EP): 2,4-Dichlorobenzoic Acid	50-84-0		100mg	
<a href="#">MM0739.01</a>	<b>Impurity G</b> (EP): 1,1'-(Oxydimethylene)bis(2,4-dichlorobenzene) (Bis-(2,4-dichlorobenzyl) Ether)	207974-13-8		100mg	
<a href="#">MM0739.01-0025</a>	<b>Impurity G</b> (EP): 1,1'-(Oxydimethylene)bis(2,4-dichlorobenzene) (Bis-(2,4-dichlorobenzyl) Ether)	207974-13-8		25mg	
<b>Dichloroxylenol</b>					
<a href="#">MM2546.00</a>	◆ <b>Dichloroxylenol</b>	133-53-9		100mg	
<b>Dichlorphenamide</b>					
<a href="#">MM1795.00</a>	◆ <b>Dichlorphenamide</b>	120-97-8		100mg	
<b>Diclofenac Sodium</b>					
<a href="#">MM0006.00</a>	◆ <b>Diclofenac Sodium</b>	15307-79-6		500mg	
<a href="#">MM0006.01</a>	◆ <b>Impurity A</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one <b>Related compound A (USP):</b> N-(2,6-dichlorophenyl)indolin-2-one	15362-40-0		100mg	
<a href="#">MM0006.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one <b>Related compound A (USP):</b> N-(2,6-dichlorophenyl)indolin-2-one	15362-40-0		25mg	
<a href="#">MM0006.03</a>	◆ <b>Impurity B</b> (EP): 2-[(2,6-Dichlorophenyl)amino]-benzaldehyde	22121-58-0		100mg	
<a href="#">MM0006.03-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(2,6-Dichlorophenyl)amino]-benzaldehyde	22121-58-0		25mg	

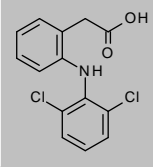
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.04</a>	◆ <b>Impurity C</b> (EP): [2-[(2,6-Dichlorophenyl)-amino]phenyl]methanol	27204-57-5		100mg	
<a href="#">MM0006.04-0025</a>	◆ <b>Impurity C</b> (EP): [2-[(2,6-Dichlorophenyl)-amino]phenyl]methanol	27204-57-5		25mg	
<a href="#">MM0006.09</a>	◆ <b>Impurity D</b> (EP): 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetic Acid	127792-23-8		100mg	
<a href="#">MM0006.09-0025</a>	◆ <b>Impurity D</b> (EP): 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetic Acid	127792-23-8		25mg	
<a href="#">MM0006.05</a>	<b>Impurity D</b> (EP) as Sodium Salt: Sodium 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetate	127792-45-4		100mg	
<a href="#">MM0006.05-0025</a>	<b>Impurity D</b> (EP) as Sodium Salt: Sodium 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetate	127792-45-4		25mg	
<a href="#">MM0006.02</a>	◆ <b>Impurity E</b> (EP): 1,3-Dihydro-2H-indol-2-one	59-48-3		100mg	
<a href="#">MM0006.02-0025</a>	◆ <b>Impurity E</b> (EP): 1,3-Dihydro-2H-indol-2-one	59-48-3		25mg	
<a href="#">MM0006.36</a>	<b>Impurity F</b> (EP): N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide	560075-65-2		100mg	
<a href="#">MM0006.36-0025</a>	<b>Impurity F</b> (EP): N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide	560075-65-2		25mg	
<a href="#">MM0006.06-0025</a>	◆ 1-(2-Bromo-6-chlorophenyl)indolin-2-one	1219112-85-2		25mg	
<a href="#">MM0006.10</a>	◆ Methyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		100mg	

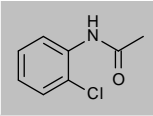
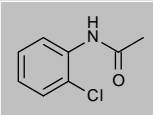
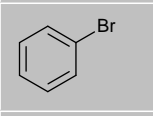
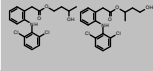
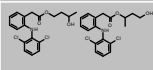
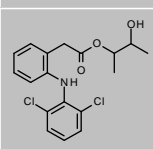
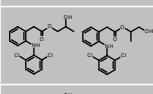
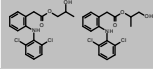
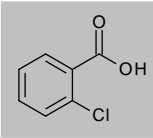
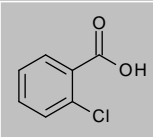
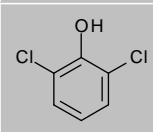
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.10-0025</a>	♦ Methyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		25mg	
<a href="#">MM0006.11</a>	♦ Ethyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		100mg	
<a href="#">MM0006.11-0025</a>	♦ Ethyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		25mg	
<a href="#">MM0181.06</a>	♦ Isopropyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		100mg	
<a href="#">MM0181.06-0025</a>	♦ Isopropyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		25mg	
<a href="#">MM0006.12</a>	♦ 2-(2,6-Dichlorophenylamino)benzoic Acid	13625-57-5		100mg	
<a href="#">MM0006.12-0025</a>	♦ 2-(2,6-Dichlorophenylamino)benzoic Acid	13625-57-5		25mg	
<a href="#">MM0006.15</a>	♦ 2,6-Dichlorodiphenylamine	15307-93-4		100mg	
<a href="#">MM0006.15-0025</a>	♦ 2,6-Dichlorodiphenylamine	15307-93-4		25mg	
<a href="#">MM0006.16-0025</a>	♦ 2-Bromo-6-chlorodiphenylamine	123790-84-1		25mg	
<a href="#">MM0006.17</a>	♦ 1-(2,6-Dichlorophenyl)indolin-2,3-dione	24542-74-3		100mg	
<a href="#">MM0006.18</a>	♦ Diclofenac Potassium	15307-81-0		100mg	

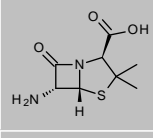
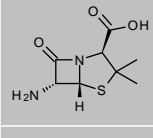
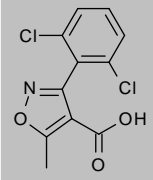
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.19</a>	◆ 2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide	15308-01-7		100mg	
<a href="#">MM0006.19-0025</a>	◆ 2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide	15308-01-7		25mg	
<a href="#">MM0006.20-0250</a>	‡ 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]-acetic Acid (Diclofenac)	15307-86-5		250mg	
<a href="#">MM0006.21</a>	◆ 2,6-Dichloroaniline	608-31-1		100mg	
<a href="#">MM0006.21-0025</a>	◆ 2,6-Dichloroaniline	608-31-1		25mg	
<a href="#">MM0006.22</a>	2-Bromo-6-chloroaniline	59772-49-5		100mg	
<a href="#">MM0006.22-0025</a>	2-Bromo-6-chloroaniline	59772-49-5		25mg	
<a href="#">MM0006.23-0025</a>	4'-Hydroxydiclofenac	64118-84-9		25mg	
<a href="#">MM0006.25</a>	◆ Diethylammonium Diclofenac	78213-16-8		250mg	
<a href="#">MM0006.27</a>	◆ N-Acetyl-N-phenyl-2,6-dichloroaniline	84803-53-2		100mg	
<a href="#">MM0006.27-0025</a>	◆ N-Acetyl-N-phenyl-2,6-dichloroaniline	84803-53-2		25mg	
<a href="#">MM0006.28</a>	◆ Diethyl Phthalate	84-66-2		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.31</a>	2'-Chloroacetanilide	533-17-5		100mg	
<a href="#">MM0006.31-0025</a>	2'-Chloroacetanilide	533-17-5		25mg	
<a href="#">MM0006.32</a>	◆ Bromobenzene	108-86-1		100mg	
<a href="#">MM0006.37</a>	Diclofenac Butylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0006.37</a>	Diclofenac Butylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0006.38</a>	Diclofenac 2,3-Butylene Glycol Ester	95093-57-5		100mg	
<a href="#">MM0006.39</a>	◆ Diclofenac 1,2-Propylene Glycol Ester (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0006.39</a>	◆ Diclofenac 1,2-Propylene Glycol Ester (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0217.14</a>	◆ 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	◆ 2-Chlorobenzoic Acid	118-91-2		25mg	
<a href="#">MM3572.04-0100</a>	2,6-Dichlorophenol	87-65-0		100mg	

### Dicloxacillin Sodium

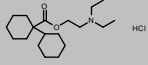
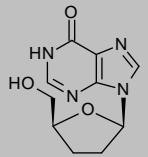
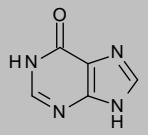
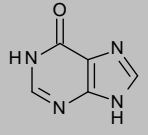
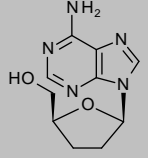
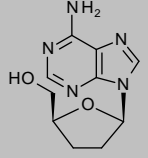
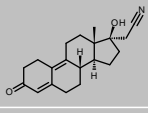
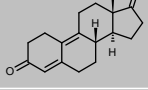
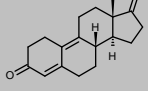
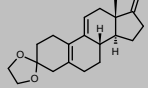
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0229.04-0025</a>	<b>Impurity D</b> (EP): 3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carboxylic Acid <b>Related compound D (USP):</b> 3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carboxylic acid	3919-76-4		25mg	

### Dicumarol

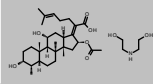
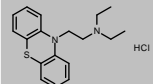
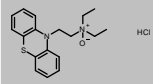
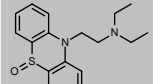
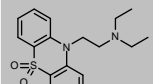
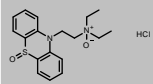
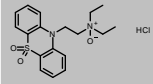
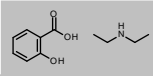
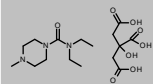
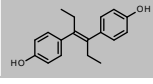
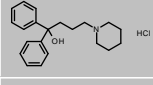
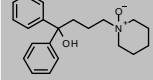
<a href="#">MM3051.00</a>	◆ <b>Dicumarol</b>	66-76-2		250mg	
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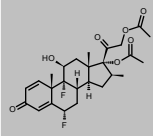
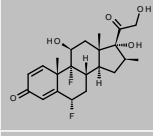
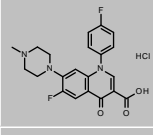
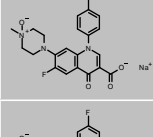
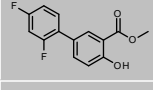
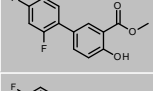
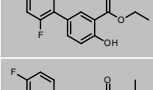
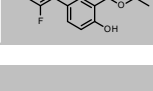
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dicyclomine Hydrochloride, see Dicycloverine Hydrochloride</b>					
<b>Dicycloverine Hydrochloride (Dicyclomine Hydrochloride)</b>					
<a href="#">MM0766.00</a>	◆ Dicycloverine Hydrochloride	67-92-5		250mg	
<b>Didanosine</b>					
<a href="#">MM1047.00</a>	◆ Didanosine	69655-05-6		250mg	
<a href="#">MM1047.01</a>	◆ Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine) Related compound A (USP): Hypoxanthine	68-94-0		100mg	
<a href="#">MM1047.01-0025</a>	◆ Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine) Related compound A (USP): Hypoxanthine	68-94-0		25mg	
<a href="#">MM1047.02</a>	Impurity G (EP): 9-(2,3-Dideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-Dideoxyadenosine) Related compound B (USP): 2',3'-dideoxyadenosine	4097-22-7		100mg	
<a href="#">MM1047.02-0025</a>	Impurity G (EP): 9-(2,3-Dideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-Dideoxyadenosine) Related compound B (USP): 2',3'-dideoxyadenosine	4097-22-7		25mg	
<b>Dienogest</b>					
<a href="#">MM1274.00</a>	‡ Dienogest	65928-58-7		250mg	
<a href="#">MM1007.03</a>	◆ Impurity B (EP): Estra-4,9-diene-3,17-dione	5173-46-6		100mg	
<a href="#">MM1007.03-0025</a>	◆ Impurity B (EP): Estra-4,9-diene-3,17-dione	5173-46-6		25mg	
<a href="#">MM1274.02-0025</a>	Impurity L (EP): Spiro[1,3-dioxolan-2,3'-estra-5'(10'),9'(11')-dien]-17'-one (Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene Ketal)	5571-36-8		25mg	

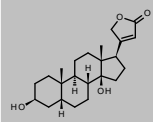
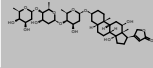
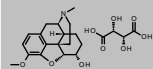
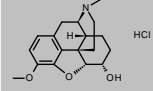
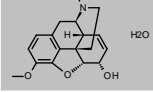
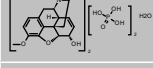
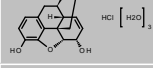
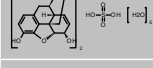
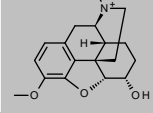
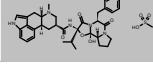
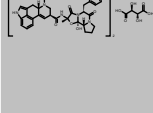
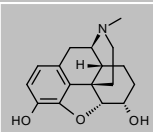
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diethanolamine Fusidate</b>					
<a href="#">MM3832.00-0100</a>	◆ Diethanolamine Fusidate	16391-75-6		100mg	
<b>Diethazine Hydrochloride</b>					
<a href="#">MM1593.00</a>	◆ Diethazine Hydrochloride	341-70-8		50mg	
<a href="#">MM1593.08-0025</a>	Diethazine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1593.03-0025</a>	Diethazine Sulfoxide	10078-16-7		25mg	
<a href="#">MM1593.04-0025</a>	Diethazine Sulfone	13401-03-1		25mg	
<a href="#">MM1593.09-0025</a>	Diethazine Sulfoxide N-Oxide Hydrochloride (Diethazine N,S-Dioxide Hydrochloride)	n/a		25mg	
<a href="#">MM1593.10-0025</a>	Diethazine Sulfone N-Oxide Hydrochloride (Diethazine N,S,S-Trioxide Hydrochloride)	n/a		25mg	
<b>Diethylammonium Salicylate</b>					
<a href="#">MM3461.00</a>	‡ Diethylammonium Salicylate	4419-92-5		250mg	
<b>Diethylcarbamazine Citrate</b>					
<a href="#">MM1640.00</a>	◆ Diethylcarbamazine Citrate	1642-54-2		250mg	
<b>Diethylstilbestrol</b>					
<a href="#">MM1628.00</a>	◆ Diethylstilbestrol	56-53-1		250mg	
<b>Difenidol Hydrochloride</b>					
<a href="#">MM3053.00</a>	‡ Difenidol Hydrochloride	3254-89-5		250mg	
<a href="#">MM3053.01-0025</a>	Difenidol N-Oxide	40220-79-9		25mg	

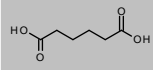
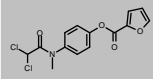
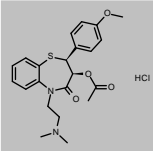
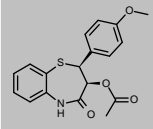
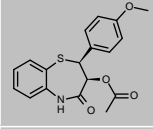
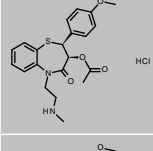
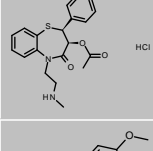
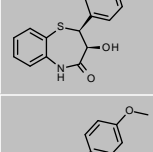
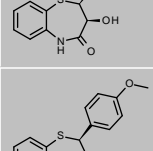
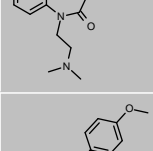
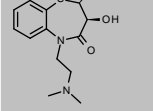
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diflorasone Diacetate</b>					
<a href="#">MM3529.00</a>	◆ Diflorasone Diacetate	33564-31-7		250mg	
<a href="#">MM3529.01</a>	Diflorasone	2557-49-5		100mg	
<a href="#">MM3529.01-0025</a>	Diflorasone	2557-49-5		25mg	
<b>Difloxacin Hydrochloride Trihydrate</b>					
<a href="#">MM3418.01</a>	‡ Difloxacin Hydrochloride	91296-86-5		250mg	
<a href="#">MM3418.04</a>	Difloxacin N-Oxide Sodium Salt	n/a		100mg	
<a href="#">MM3418.04-0025</a>	Difloxacin N-Oxide Sodium Salt	n/a		25mg	
<b>Diflucortolone Valerate</b>					
<a href="#">MM0600.00</a>	◆ Diflucortolone Valerate	59198-70-8		100mg	
<b>Diflunisal</b>					
<a href="#">MM3050.00</a>	◆ Diflunisal	22494-42-4		250mg	
<a href="#">MM3050.01</a>	◆ Diflunisal Methyl Ester	55544-00-8		100mg	
<a href="#">MM3050.01-0025</a>	◆ Diflunisal Methyl Ester	55544-00-8		25mg	
<a href="#">MM3050.02-0025</a>	Diflunisal Ethyl Ester	126093-86-5		25mg	
<a href="#">MM3050.03-0025</a>	Diflunisal Isopropyl Ester	1381777-24-7		25mg	
<b>Difluprednate</b>					
<a href="#">MM3567.00</a>	‡ Difluprednate	23674-86-4		250mg	

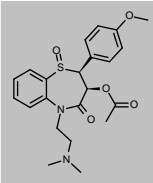
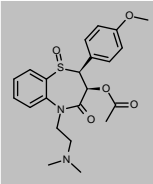
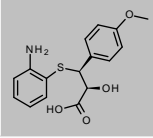
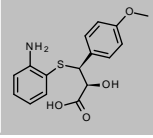
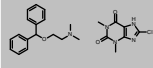
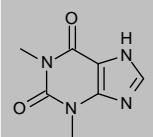
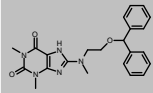
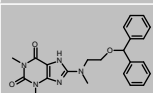
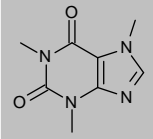
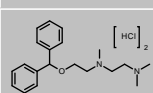
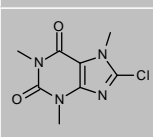
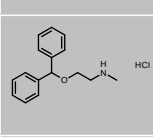
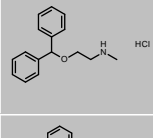
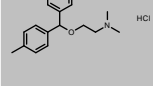
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Digitoxin</b>					
<a href="#">MM0336.01-0025</a>	◆ Digitoxigenin	143-62-4		25mg	
<b>Digoxin</b>					
<a href="#">MM0212.00</a>	‡ Digoxin	20830-75-5		250mg	
<b>Dihydrocodeine Hydrogen Tartrate</b>					
<a href="#">MM0812.00-0250</a>	‡ Dihydrocodeine Hydrogen Tartrate	5965-13-9	CS	250mg	
<a href="#">MM0812.07</a>	◆ Dihydrocodeine Hydrochloride	36418-29-8	CS	100mg	
<a href="#">MM0004.00</a>	◆ Impurity A (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ Impurity A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0037.00</a>	‡ Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ Impurity B (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0812.08</a>	Dihydrocodeine N-Oxide	109667-32-5		100mg	
<b>Dihydroergocristine Mesilate</b>					
<a href="#">MM1812.00</a>	◆ Dihydroergocristine Mesilate	24730-10-7		100mg	
<b>Dihydroergotamine Mesilate</b>					
<a href="#">MM0097.00-0250</a>	‡ Impurity A (EP) as Tartrate: (6aR,9R)-N-[(2R,5S,10aS,10bS)-5-Benzyl-10b-hydroxy-2-methyl-3,6-dioxooctahydro-8H-oxazolo[3,2-a]pyrrolo[2,1-c]pyrazin-2-yl]-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide Tartrate (Ergotamine Tartrate)	379-79-3		250mg	
<b>Dihydromorphine Hydrochloride</b>					
<a href="#">MM1369.01</a>	‡ Dihydromorphine	509-60-4	CS	100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diisopropyl Adipate</b>					
<a href="#">MM1008.02</a>	◆ Adipic Acid	124-04-9		250mg	
<b>Diloxanide Furoate</b>					
<a href="#">MM3049.00</a>	◆ Diloxanide Furoate	3736-81-0		250mg	
<b>Diltiazem Hydrochloride</b>					
<a href="#">MM0068.00-0250</a>	‡ Diltiazem Hydrochloride	33286-22-5		250mg	
<a href="#">MM0068.02</a>	◆ <b>Impurity B</b> (EP): (2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate	87447-47-0		100mg	
<a href="#">MM0068.02-0025</a>	◆ <b>Impurity B</b> (EP): (2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate	87447-47-0		25mg	
<a href="#">MM0068.03</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2S,3S)-2-(4-Methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate Hydrochloride (N-Desmethyl-diltiazem Hydrochloride)	130606-60-9		100mg	
<a href="#">MM0068.03-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2S,3S)-2-(4-Methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate Hydrochloride (N-Desmethyl-diltiazem Hydrochloride)	130606-60-9		25mg	
<a href="#">MM0068.04</a>	◆ <b>Impurity E</b> (EP): (2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-49-5		100mg	
<a href="#">MM0068.04-0025</a>	◆ <b>Impurity E</b> (EP): (2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-49-5		25mg	
<a href="#">MM0068.05</a>	◆ <b>Impurity F</b> (EP): (2S,3S)-5-[2-(Dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-40-6		100mg	
<a href="#">MM0068.05-0025</a>	◆ <b>Impurity F</b> (EP): (2S,3S)-5-[2-(Dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-40-6		25mg	

# Pharmaceutical APIs and impurities

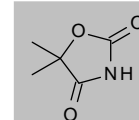
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0068.07</a>	Diltiazem Sulphoxide	370094-12-5		100mg	
<a href="#">MM0068.07-0025</a>	Diltiazem Sulphoxide	370094-12-5		25mg	
<a href="#">MM0068.13</a>	◆ (2S,3S)-3-(2-Aminophenyl)sulfanyl-2-hydroxy-3-(4-methoxyphenyl)propanoic Acid	42399-48-4		100mg	
<a href="#">MM0068.13-0025</a>	◆ (2S,3S)-3-(2-Aminophenyl)sulfanyl-2-hydroxy-3-(4-methoxyphenyl)propanoic Acid	42399-48-4		25mg	
<b>Dimenhydrinate</b>					
<a href="#">MM0599.00</a>	◆ <b>Dimenhydrinate</b>	523-87-5		500mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity A (EP): Theophylline</b>	58-55-9		500mg	
<a href="#">MM0599.04</a>	◆ 8-[(2-(Diphenylmethoxy)ethyl)(methyl)amino]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	33120-34-2		100mg	
<a href="#">MM0599.04-0025</a>	◆ 8-[(2-(Diphenylmethoxy)ethyl)(methyl)amino]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	33120-34-2		25mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity C (EP): Caffeine</b>	58-08-2		250mg	
<a href="#">MM0599.07</a>	<b>Impurity D (EP) as Dihydrochloride:</b> N-[2-(Diphenylmethoxy)ethyl]-N,N',N'-trimethylethane-1,2-diamine Dihydrochloride	n/a		50mg	
<a href="#">MM0599.08-0025</a>	◆ <b>Impurity E (EP):</b> 8-Chloro-1,3,7-trimethyl-3,7-dihydro-1H-purine-2,6-dione (8-Chlorocaffeine) <b>Related compound E (USP):</b> 8-chloro-3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione	4921-49-7		25mg	
<a href="#">MM0490.03</a>	◆ <b>Impurity F (EP) as Hydrochloride:</b> 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Diphenhydramine Impurity A Hydrochloride; Nordiphenhydramine Hydrochloride)	53499-40-4		100mg	
<a href="#">MM0490.03-0025</a>	◆ <b>Impurity F (EP) as Hydrochloride:</b> 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Diphenhydramine Impurity A Hydrochloride; Nordiphenhydramine Hydrochloride)	53499-40-4		25mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity G (EP) as Hydrochloride:</b> N,N-Dimethyl-2-[(RS)-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0490.04-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: <i>N,N</i> -Dimethyl-2-[( <i>RS</i> )-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		25mg	
<a href="#">MM0640.00</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-[( <i>RS</i> )-(4-Bromophenyl)(phenyl)methoxy]- <i>N,N</i> -dimethylethanamine Hydrochloride (4-Bromodiphenhydramine Hydrochloride; Bromazine Hydrochloride)	1808-12-4		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity I</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity I</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity J</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity J</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0599.14</a>	◆ <b>Impurity K</b> (EP): [Oxybis(methanetriyl)]tetrabenzene (Bis(diphenylmethyl) Ether)	574-42-5		50mg	
<a href="#">MM0490.00-0250</a>	‡ Diphenhydramine Hydrochloride	147-24-0		250mg	
<a href="#">MM0155.02</a>	‡ 8-Chlorotheophylline	85-18-7		100mg	
<a href="#">MM0599.03</a>	◆ 8-[ <i>N</i> -(2-Diphenylmethoxyethyl)- <i>N,N</i> -dimethylaminium]-1,3-dimethylxanthine inner salt	64487-94-1		100mg	
<a href="#">MM0599.03-0025</a>	◆ 8-[ <i>N</i> -(2-Diphenylmethoxyethyl)- <i>N,N</i> -dimethylaminium]-1,3-dimethylxanthine inner salt	64487-94-1		25mg	

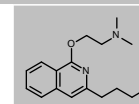
### Dimethadione

[MM3048.00](#) ◆ **Dimethadione** 695-53-4 100mg

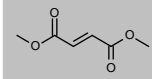
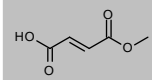
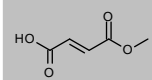
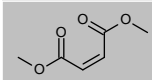
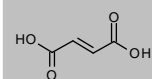
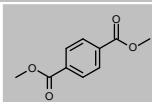
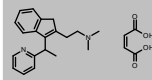
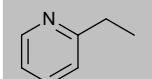
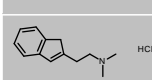
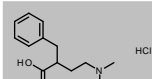
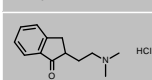
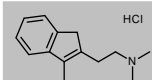
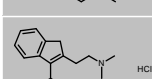
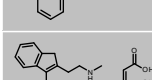
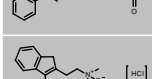
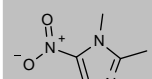


### Dimethisoquin Hydrochloride

[MM1973.00](#) ‡ **Dimethisoquin Hydrochloride** 2773-92-4 100mg

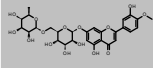
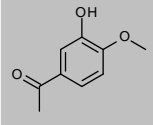
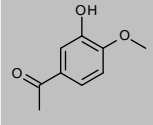
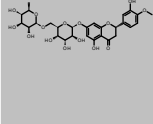
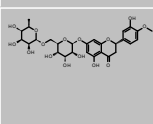
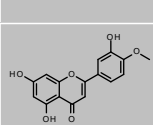
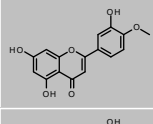
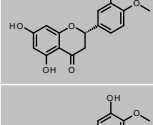
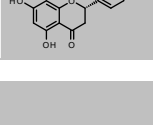
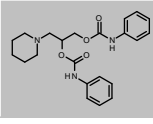
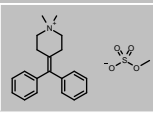
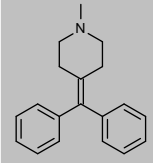


# Pharmaceutical APIs and impurities

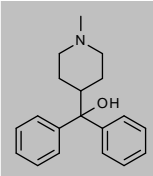
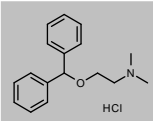
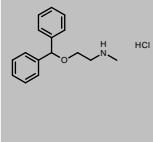
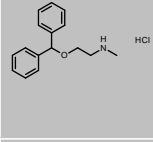
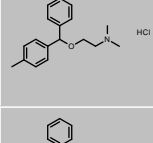
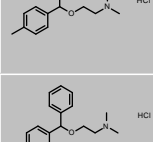
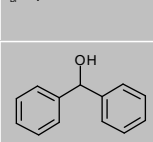
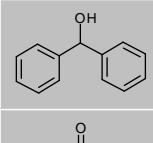
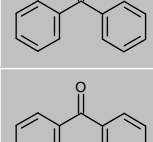
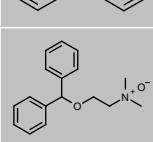
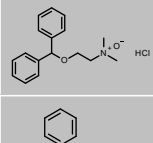
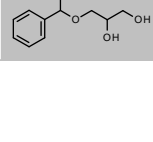
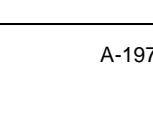
Product Code	Product	CAS No.	CS	Unit	
<b>Dimethyl Fumarate</b>					
<a href="#">MM3170.00</a>	◆ Dimethyl Fumarate	624-49-7		250mg	
<a href="#">MM0352.03</a>	◆ Monomethyl Fumarate Related compound A (USP)	2756-87-8		100mg	
<a href="#">MM0352.03-0025</a>	◆ Monomethyl Fumarate Related compound A (USP)	2756-87-8		25mg	
<a href="#">MM3170.01-0100</a>	◆ Dimethyl Maleate	624-48-6		100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<b>Dimethyl Terephthalate</b>					
<a href="#">MM2520.00</a>	‡ Dimethyl Terephthalate	120-61-6		250mg	
<b>Dimetindene Maleate</b>					
<a href="#">MM0595.00-0250</a>	‡ Dimetindene Maleate	3614-69-5		250mg	
<a href="#">MM0595.01</a>	◆ Impurity A (EP): 2-Ethylpyridine	100-71-0		100mg	
<a href="#">MM0595.02</a>	◆ Impurity B (EP) as Hydrochloride: 2-(1H-Inden-2-yl)-N,N-dimethylethanamine Hydrochloride	92039-35-5		50mg	
<a href="#">MM0595.04</a>	◆ Impurity D (EP) as Hydrochloride: (2RS)-2-Benzyl-4-(dimethylamino)butanoic Acid Hydrochloride	1823817-92-0		50mg	
<a href="#">MM0595.10</a>	◆ Impurity E (EP) as Hydrochloride: (2RS)-2-[2-(Dimethylamino)ethyl]indan-1-one Hydrochloride	5143-99-7		50mg	
<a href="#">MM0595.06</a>	◆ Impurity F (EP) as Hydrochloride: 2-(3-Butyl-1H-inden-2-yl)-N,N-dimethylethanamine Hydrochloride	2731369-13-2		50mg	
<a href="#">MM0595.07-0025</a>	◆ Impurity G (EP) as Hydrochloride: N,N-Dimethyl-2-(3-phenyl-1H-inden-2-yl)ethanamine Hydrochloride	2514958-43-9		25mg	
<a href="#">MM0595.11</a>	◆ Impurity I (EP) as Maleate: N-Methyl-2-[3-[(1RS)-1-(pyridin-2-yl)ethyl]-1H-inden-2-yl]ethanamine Maleate	135784-57-5		50mg	
<a href="#">MM0595.13</a>	◆ Dimetindene N-Oxide Dihydrochloride	2724726-98-9		100mg	
<b>Dimetridazole</b>					
<a href="#">MM3059.00</a>	◆ Dimetridazole	551-92-8		250mg	



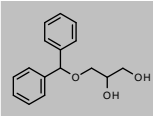
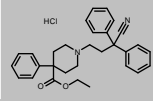
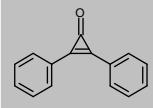
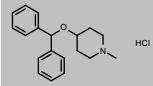
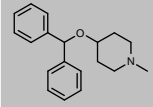
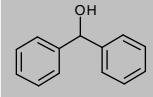
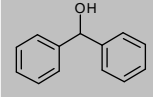
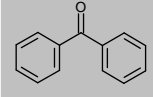
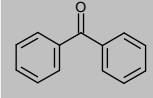
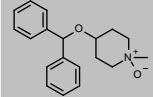
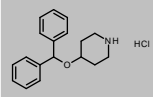
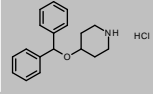
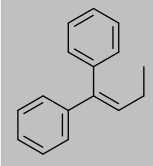
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diosmin</b>					
<a href="#">MM0816.00</a>	‡ <b>Diosmin</b>	520-27-4		250mg	
<a href="#">MM0816.01</a>	◆ <b>Impurity A</b> (EP): 1-(3-Hydroxy-4-methoxyphenyl)ethan-1-one (Acetoisovanillone)	6100-74-9		100mg	
<a href="#">MM0816.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(3-Hydroxy-4-methoxyphenyl)ethan-1-one (Acetoisovanillone)	6100-74-9		25mg	
<a href="#">MM0816.02</a>	<b>Impurity B</b> (EP): (2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperidin)	520-26-3		100mg	
<a href="#">MM0816.02-0025</a>	<b>Impurity B</b> (EP): (2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperidin)	520-26-3		25mg	
<a href="#">MM0816.06</a>	<b>Impurity F</b> (EP): 5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one (Diosmetin)	520-34-3		100mg	
<a href="#">MM0816.06-0025</a>	<b>Impurity F</b> (EP): 5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one (Diosmetin)	520-34-3		25mg	
<a href="#">MM0816.07</a>	◆ <b>Impurity G</b> (EP): (2S)-5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperetin)	520-33-2		100mg	
<a href="#">MM0816.07-0025</a>	◆ <b>Impurity G</b> (EP): (2S)-5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperetin)	520-33-2		25mg	
<b>Diperodon Hydrochloride</b>					
<a href="#">MM3054.01</a>	◆ <b>Diperodon</b>	101-08-6		100mg	
<b>Diphemanil Metilsulfate</b>					
<a href="#">MM1163.00</a>	‡ <b>Diphemanil Metilsulfate</b>	62-97-5		100mg	
<a href="#">MM1163.01-0025</a>	4-Diphenylmethylene-1-methylpiperidine	6071-93-8		25mg	

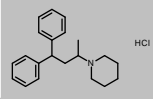
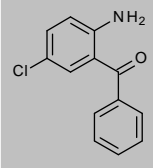
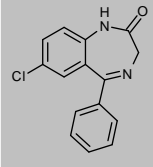
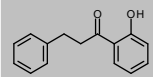
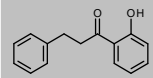
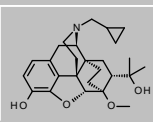
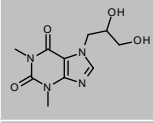
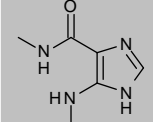
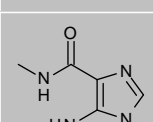
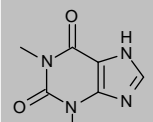
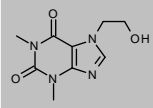
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1163.02-0025</a>	1-Methyl-a,a-diphenyl-4-piperidinemethanol ((1-Methyl-4-piperidyl)diphenylmethanol)	6071-92-7		25mg	
<b>Diphenhydramine Hydrochloride</b>					
<a href="#">MM0490.00-0025</a>	‡ <b>Diphenhydramine Hydrochloride</b>	147-24-0		250mg	
<a href="#">MM0490.03</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride) <b>Related compound A (USP):</b> 2-(Diphenylmethoxy)-N-methylethanamine	53499-40-4		100mg	
<a href="#">MM0490.03-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride) <b>Related compound A (USP):</b> 2-(Diphenylmethoxy)-N-methylethanamine	53499-40-4		25mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		100mg	
<a href="#">MM0490.04-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		25mg	
<a href="#">MM0640.00</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-[(RS)-(4-Bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (Bromazine Hydrochloride)	1808-12-4		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity D</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity D</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity E</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity E</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0490.01</a>	Diphenhydramine N-Oxide	3922-74-5		100mg	
<a href="#">MM0490.10-0025</a>	Diphenhydramine N-Oxide Hydrochloride	13168-00-8		25mg	
<a href="#">MM0490.09</a>	3-(Benzhydryloxy)propane-1,2-diol <b>Related compound B (USP):</b> 3-(benzhydryloxy)propane-1,2-diol	19574-66-4		100mg	

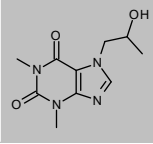
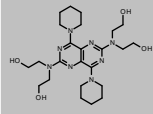
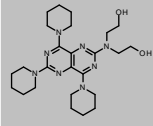
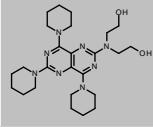
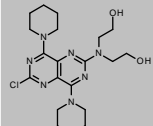
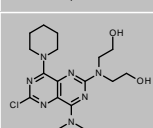
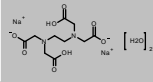
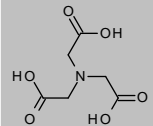
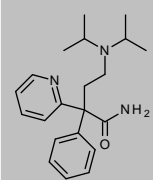
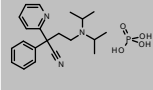
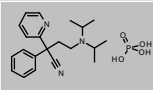
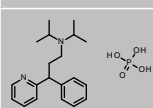
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0490.09-0025</a>	3-(Benzhydryloxy)propane-1,2-diol <b>Related compound B (USP):</b> 3-(benzhydryloxy)propane-1,2-diol	19574-66-4		25mg	
<b>Diphenoxylate Hydrochloride</b>					
<a href="#">MM1056.00</a>	◆ Diphenoxylate Hydrochloride	3810-80-8	CS	250mg	
<b>Diphenylcyclopropenone</b>					
<a href="#">MM3487.00</a>	◆ Diphenylcyclopropenone	886-38-4		100mg	
<b>Diphenylpyraline Hydrochloride</b>					
<a href="#">MM0557.00</a>	‡ Diphenylpyraline Hydrochloride	132-18-3		500mg	
<a href="#">MM0155.01</a>	◆ Diphenylpyraline	147-20-6		100mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0557.04</a>	Diphenylpyraline N-Oxide	10020-59-4		100mg	
<a href="#">MM0468.04</a>	N-Desmethyldiphenylpyraline Hydrochloride (4-(Diphenylmethoxy)piperidine Hydrochloride)	65214-86-0		100mg	
<a href="#">MM0468.04-0025</a>	N-Desmethyldiphenylpyraline Hydrochloride (4-(Diphenylmethoxy)piperidine Hydrochloride)	65214-86-0		25mg	
<b>Dipipanone Hydrochloride</b>					
<a href="#">MM0760.01</a>	1,1-Diphenylbut-1-ene	1726-14-3		100mg	

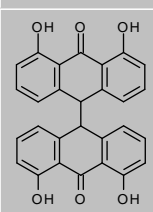
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0760.02-0025</a>	1-(1-Methyl-3,3-diphenylpropyl)-piperidine Hydrochloride	110246-09-8		25mg	
<b>Dipotassium Clorazepate Monohydrate (Clorazepate Dipotassium)</b>					
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)	719-59-5		25mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity B</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	<b>CS</b>	25mg	
<b>Diprafenon Hydrochloride</b>					
<a href="#">MM0405.02</a>	2'-Hydroxy-3-phenylpropiophenone (1-(2-Hydroxyphenyl)-3-phenylpropan-1-one)	3516-95-8		100mg	
<a href="#">MM0405.02-0025</a>	2'-Hydroxy-3-phenylpropiophenone (1-(2-Hydroxyphenyl)-3-phenylpropan-1-one)	3516-95-8		25mg	
<b>Diprenorphine</b>					
<a href="#">MM1384.00</a>	◆ <b>Diprenorphine</b>	14357-78-9		50mg	
<b>Diprophylline (Dyphylline)</b>					
<a href="#">MM1191.00</a>	◆ <b>Diprophylline</b>	479-18-5		250mg	
<a href="#">MM0176.01</a>	◆ <b>Impurity A</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)	6736-40-9		100mg	
<a href="#">MM0176.01-0025</a>	◆ <b>Impurity A</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)	6736-40-9		25mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity B</b> (EP): 1,3-Dimethyl-3,7-dihydro-1H-purine-2,6-dione (Theophylline)	58-55-9		500mg	
<a href="#">MM0603.00-0250</a>	‡ <b>Impurity C</b> (EP): 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione (Etofylline)	519-37-9		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1284.00</a>	◆ <b>Impurity D</b> (EP): 7-[(2RS)-2-Hydroxypropyl]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione (Proxiphylline)	603-00-9		250mg	
<b>Dipyridamole</b>					
<a href="#">MM0462.00</a>	‡ <b>Dipyridamole</b>	58-32-2		100mg	
<a href="#">MM0462.01</a>	◆ <b>Impurity A</b> (EP): 2,2'-[[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound A (USP):</b> 2,2'-[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl diethanol	16982-40-4		100mg	
<a href="#">MM0462.01-0025</a>	◆ <b>Impurity A</b> (EP): 2,2'-[[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound A (USP):</b> 2,2'-[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl diethanol	16982-40-4		25mg	
<a href="#">MM0462.03</a>	◆ <b>Impurity C</b> (EP): 2,2'-[[6-Chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound C (USP):</b> 2,2'-[6-chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl diethanol	54093-92-4		100mg	
<a href="#">MM0462.03-0025</a>	◆ <b>Impurity C</b> (EP): 2,2'-[[6-Chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound C (USP):</b> 2,2'-[6-chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl diethanol	54093-92-4		25mg	
<b>Disodium Edetate</b>					
<a href="#">MM0886.00-0250</a>	‡ <b>Disodium Edetate Dihydrate</b>	6381-92-6		250mg	
<a href="#">MM0886.01-0100</a>	<b>Impurity A</b> (EP): Nitrilotriacetic Acid	139-13-9		100mg	
<b>Disopyramide</b>					
<a href="#">MM0108.00</a>	‡ <b>Disopyramide</b>	3737-09-5		500mg	
<a href="#">MM0108.02</a>	◆ <b>Impurity A</b> (EP) as Dihydrogen Phosphate: (2RS)-4-[Bis(1-methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanenitrile Dihydrogen Phosphate (Diisopyronitrile Dihydrogen Phosphate)	2724689-67-0		100mg	
<a href="#">MM0108.02-0025</a>	◆ <b>Impurity A</b> (EP) as Dihydrogen Phosphate: (2RS)-4-[Bis(1-methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanenitrile Dihydrogen Phosphate (Diisopyronitrile Dihydrogen Phosphate)	2724689-67-0		25mg	
<a href="#">MM0108.03-0025</a>	<b>Impurity B</b> (EP) as Dihydrogen Phosphate: (3RS)-,N-Bis(1-methylethyl)-3-phenyl-3-(pyridin-2-yl)propan-1-amine Dihydrogen Phosphate	2731375-73-6		25mg	

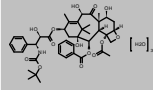
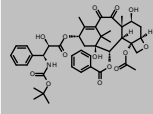
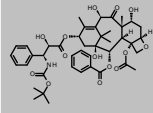
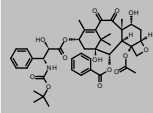
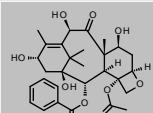
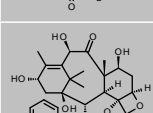
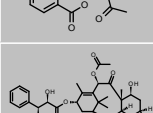
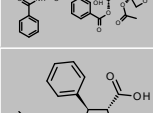
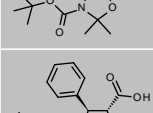
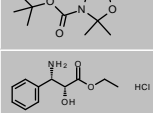
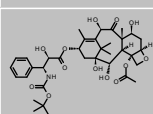
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0108.04-0025</a>	<b>Impurity C</b> (EP) as Hydrogen Oxalate: (2RS)-4-[(1-Methylethylamino)-2-phenyl-2-(pyridin-2-yl)butanamide Hydrogen Oxalate	88269-33-4		25mg	
<a href="#">MM0108.01</a>	<b>Impurity D</b> (EP): (RS)-Phenyl(pyridin-2-yl)acetonitrile (Pyronitrile)	5005-36-7		100mg	
<a href="#">MM0108.01-0025</a>	<b>Impurity D</b> (EP): (RS)-Phenyl(pyridin-2-yl)acetonitrile (Pyronitrile)	5005-36-7		25mg	
<a href="#">MM0108.09-0025</a>	Disopyramide N-Oxide Dihydrochloride	2731709-13-8		25mg	
<b>Distigmine Bromide</b>					
<a href="#">MM1167.00</a>	◆ <b>Distigmine Bromide</b>	15876-67-2		50mg	
<b>Disulfamide</b>					
<a href="#">MM3052.00</a>	‡ <b>Disulfamide</b>	671-88-5		50mg	
<b>Disulfiram</b>					
<a href="#">MM1946.00-0250</a>	‡ <b>Disulfiram</b>	97-77-8		250mg	
<a href="#">MM1945.00</a>	‡ <b>Impurity A</b> (EP): Diethylthiocarbamic Thioanhydride (Sulfiram)	95-05-6		100mg	
<b>Dithranol (Anthralin)</b>					
<a href="#">MM0137.00</a>	‡ <b>Dithranol</b>	1143-38-0		500mg	
<a href="#">MM0137.04-0025</a>	<b>Impurity A</b> (EP): Anthracen-9(10H)-one (Anthrone)	90-44-8		25mg	
<a href="#">MM0137.01</a>	<b>Impurity B</b> (EP): 1,8-Dihydroxyanthracene-9,10-dione (Danthron)	117-10-2		100mg	
<a href="#">MM0137.02</a>	<b>Impurity C</b> (EP): 4,4',5,5'-Tetrahydroxy-9,9'-bianthracenyl-10,10'(9H,9'H)-dione (Dithranol Dimer)	31991-54-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0137.02-0025</a>	<b>Impurity C</b> (EP): 4,4',5,5'-Tetrahydroxy-9,9'-bianthracenyl-10,10'(9H,9'H)-dione (Dithranol Dimer)	31991-54-5		25mg	
<a href="#">MM0137.05-0025</a>	<b>Impurity D</b> (EP): 1-Hydroxyanthracen-9(10H)-one	1715-81-7		25mg	
<b>Dobutamine Hydrochloride</b>					
<a href="#">MM0675.00</a>	‡ <b>Dobutamine Hydrochloride</b>	49745-95-1		250mg	
<a href="#">MM0384.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: Dopamine Hydrochloride	62-31-7		250mg	
<a href="#">MM0675.02</a>	◆ <b>Impurity B</b> (EP): 4-(4-Hydroxyphenyl)butan-2-one	5471-51-2		100mg	
<a href="#">MM0675.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-N-[2-(3,4-Dimethoxyphenyl)ethyl]-4-(4-methoxyphenyl)butan-2-amine Hydrochloride <b>Related compound C (USP):</b> N-(3,4-Dimethoxyphenethyl)-4-(4-methoxyphenyl)butan-2-amine	51062-14-7		100mg	
<a href="#">MM0675.03-0025</a>	◆ Hydrochloride <b>Related compound C (USP):</b> N-(3,4-Dimethoxyphenethyl)-4-(4-methoxyphenyl)butan-2-amine	51062-14-7		25mg	
<b>Docetaxel</b>					
<a href="#">MM3390.00</a>	◆ <b>Docetaxel Anhydrous</b>	114977-28-5		100mg	
<a href="#">MM3396.06-0025</a>	<b>Impurity B</b> (EP): 5β,20-Epoxy-1,7β-dihydroxy-9,10-dioxotax-11-ene-2α,4,13α-triyl 4-Acetate 2-Benzoate 13-[(2R,3S)-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (10-Deoxy-10-oxodocetaxel)	167074-97-7		25mg	
<a href="#">MM3396.07-0025</a>	<b>Impurity C</b> (EP): 5β,20-Epoxy-1,7α,10β-trihydroxy-9-oxotax-11-ene-2α,4,13α-triyl 4-Acetate 2-Benzoate 13-[(2R,3S)-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (7-epi-Docetaxel)	153381-68-1		25mg	
<a href="#">MM3396.08-0025</a>	<b>Impurity D</b> (EP): 5β,20-Epoxy-1,7α-dihydroxy-9,10-dioxotax-11-ene-2α,4,13α-triyl 4-Acetate 2-Benzoate 13-[(2R,3S)-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (10-Deoxy-10-oxo-7-epi-docetaxel)	162784-72-7		25mg	
<a href="#">MM1489.07</a>	◆ <b>Impurity E</b> (EP): 5β,20-Epoxy-4-(acetyloxy)-1,7β,10β,13α-tetrahydroxy-9-oxotax-11-en-2α-yl Benzoate (10-Desacetylbaccatin III; 10-O-Deacetylbaccatin III)	32981-86-5		100mg	
<a href="#">MM1489.07-0025</a>	◆ <b>Impurity E</b> (EP): 5β,20-Epoxy-4-(acetyloxy)-1,7β,10β,13α-tetrahydroxy-9-oxotax-11-en-2α-yl Benzoate (10-Desacetylbaccatin III; 10-O-Deacetylbaccatin III)	32981-86-5		25mg	
<a href="#">MM1489.00</a>	‡ <b>Impurity F</b> (EP): 5β,20-Epoxy-1,7β-dihydroxy-9-oxotax-11-ene-2α,4,10β,13α-tetrayl 4,10-Diacetate 2-Benzoate 13-[[[(2R,3S)-3-(Benzoilamino)-2-hydroxy-3-phenylpropanoate] (Paclitaxel)	33069-62-4		100mg	

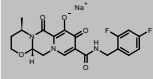
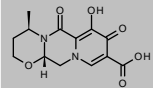
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Docetaxel Trihydrate</b>					
<a href="#">MM3396.00</a>	◆ <b>Docetaxel Trihydrate</b>	148408-66-6		250mg	
<a href="#">MM3396.06-0025</a>	<b>Impurity B</b> (EP): 5β,20-Epoxy-1,7β-dihydroxy-9,10-dioxotax-11-ene-2α,4,13α-triyl 4-Acetate 2-Benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (10-Deoxy-10-oxodocetaxel)	167074-97-7		25mg	
<a href="#">MM3396.07-0025</a>	<b>Impurity C</b> (EP): 5β,20-Epoxy-1,7α,10β-trihydroxy-9-oxotax-11-ene-2α,4,13α-triyl 4-Acetate 2-Benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (7- <i>epi</i> -Docetaxel)	153381-68-1		25mg	
<a href="#">MM3396.08-0025</a>	<b>Impurity D</b> (EP): 5β,20-Epoxy-1,7α-dihydroxy-9,10-dioxotax-11-ene-2α,4,13α-triyl 4-Acetate 2-Benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (10-Deoxy-10-oxo-7- <i>epi</i> -docetaxel)	162784-72-7		25mg	
<a href="#">MM1489.07</a>	◆ <b>Impurity E</b> (EP): 5β,20-Epoxy-4-(acetyloxy)-1,7β,10β,13α-tetrahydroxy-9-oxotax-11-en-2α-yl Benzoate (10-O-Deacetylbaaccatin III)	32981-86-5		100mg	
<a href="#">MM1489.07-0025</a>	◆ <b>Impurity E</b> (EP): 5β,20-Epoxy-4-(acetyloxy)-1,7β,10β,13α-tetrahydroxy-9-oxotax-11-en-2α-yl Benzoate (10-O-Deacetylbaaccatin III)	32981-86-5		25mg	
<a href="#">MM1489.00</a>	‡ <b>Impurity F</b> (EP): 5β,20-Epoxy-1,7β-dihydroxy-9-oxotax-11-ene-2α,4,10β,13α-tetrayl 4,10-diacetate 2-benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-(benzoylamino)-2-hydroxy-3-phenylpropanoate] (Paclitaxel)	33069-62-4		100mg	
<a href="#">MM3396.03</a>	◆ (4 <i>S</i> ,5 <i>R</i> )-3-(tert-Butoxycarbonyl)-2,2-dimethyl-4-phenyloxazolidine-5-carboxylic Acid	143527-70-2		100mg	
<a href="#">MM3396.03-0025</a>	◆ (4 <i>S</i> ,5 <i>R</i> )-3-(tert-Butoxycarbonyl)-2,2-dimethyl-4-phenyloxazolidine-5-carboxylic Acid	143527-70-2		25mg	
<a href="#">MM3396.04-0025</a>	Ethyl (2 <i>R</i> ,3 <i>S</i> )-3-Amino-2-hydroxy-3-phenylpropanoate Hydrochloride	257947-33-4		25mg	
<a href="#">MM3396.20-0025</a>	Desbenzoyldocetaxel	160972-48-5		25mg	

## Dodecylguanidinium Acetate

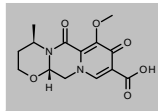
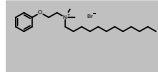
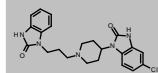
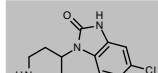
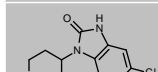
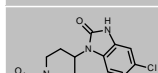
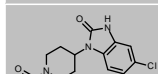
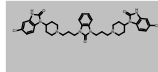
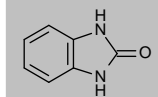
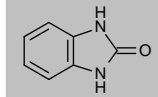
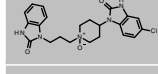
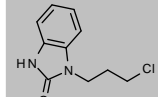
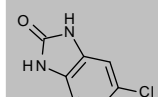
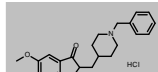
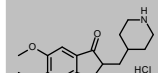
<a href="#">MM0451.05</a>	Dimethyldodecylamine	112-18-5		100mg	
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## Dolutegravir Sodium

<a href="#">MM3758.00-0250</a>	‡ <b>Dolutegravir Sodium</b>	1051375-19-9		250mg	
<a href="#">MM3758.08-0025</a>	(4 <i>R</i> ,12 <i>aS</i> )-7-Hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12 <i>a</i> -hexahydro-2 <i>H</i> -[1,3]oxazino[3,2- <i>d</i> ]pyrido[1,2- <i>a</i> ]pyrazine-9-carboxylic Acid	1246616-73-8		25mg	



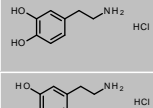

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>N</b> <b>e</b> <b>w</b> <a href="#">MM3758.17-0025</a>	(4 <i>R</i> ,12 <i>aS</i> )-7-Methoxy-4-methyl-6,8-dioxo-3,4,6,8,12,12 <i>a</i> -hexahydro-2 <i>H</i> -[1,3]oxazino[3,2- <i>d</i> ]pyrido[1,2- <i>a</i> ]pyrazine-9-carboxylic Acid	1335210-34-8		25mg	
<b>Domiphen Bromide</b>					
<a href="#">MM0726.00</a>	‡ <b>Domiphen Bromide</b>	538-71-6		250mg	
<b>Domperidone</b>					
<a href="#">MM0107.00-0250</a>	‡ <b>Domperidone</b>	57808-66-9		250mg	
<a href="#">MM0107.06</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2 <i>H</i> -benzimidazol-2-one	53786-28-0		100mg	
<a href="#">MM0107.06-0025</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2 <i>H</i> -benzimidazol-2-one	53786-28-0		25mg	
<a href="#">MM0107.05</a>	<b>Impurity B</b> (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazol-1-yl)-1-formylpiperidine	1346598-11-5		100mg	
<a href="#">MM0107.05-0025</a>	<b>Impurity B</b> (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazol-1-yl)-1-formylpiperidine	1346598-11-5		25mg	
<a href="#">MM0107.03</a>	<b>Impurity F</b> (EP): 1,3-Bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazol-1-yl)piperidin-1-yl]propyl]-1,3-dihydro-2 <i>H</i> -benzimidazol-2-one	1391053-55-6		50mg	
<a href="#">MM0107.07</a>	◆ 1,3-Dihydro-2 <i>H</i> -benzimidazol-2-one	615-16-7		100mg	
<a href="#">MM0107.07-0025</a>	◆ 1,3-Dihydro-2 <i>H</i> -benzimidazol-2-one	615-16-7		25mg	
<a href="#">MM0107.09-0025</a>	Domperidone N-Oxide	118435-03-3		25mg	
<a href="#">MM0107.10-0025</a>	1-(3-Chloropropyl)-1,3-dihydro-2 <i>H</i> -benzimidazol-2-one	62780-89-6		25mg	
<a href="#">MM0107.13-0025</a>	5-Chloro-1,3-dihydrobenzimidazol-2-one	2034-23-3		25mg	
<b>Donepezil Hydrochloride</b>					
<a href="#">MM0677.00-0250</a>	‡ <b>Donepezil Hydrochloride</b>	120011-70-3		250mg	
<a href="#">MM0677.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2 <i>RS</i> )-5,6-Dimethoxy-2-[(piperidin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one Hydrochloride (2,3-Dihydro-5,6-dimethoxy-2-[(4-piperidinyl)methyl]indan-1-one Hydrochloride)	120013-39-0		25mg	

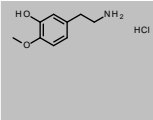
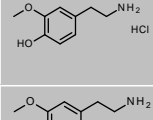
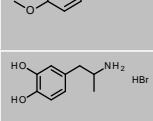
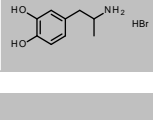
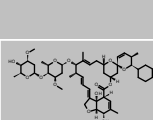
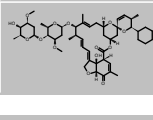
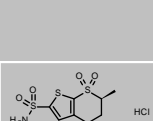
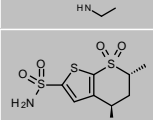
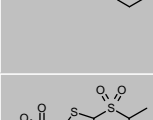
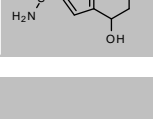
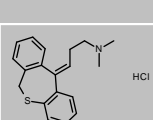
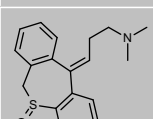
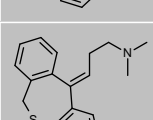
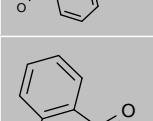
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0677.19</a>	◆ <b>Impurity B</b> (EP): 5,6-Dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxyindan-1-one)	2107-69-9		100mg	
<a href="#">MM0677.19-0025</a>	◆ <b>Impurity B</b> (EP): 5,6-Dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxyindan-1-one)	2107-69-9		25mg	
<a href="#">MM0677.08</a>	◆ <b>Impurity D</b> (EP): (2 <i>RS</i> )-5,6-Dimethoxy-2-[(pyridin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxy-2-[(4-pyridyl)methyl]indan-1-one)	4803-57-0		100mg	
<a href="#">MM0677.08-0025</a>	◆ <b>Impurity D</b> (EP): (2 <i>RS</i> )-5,6-Dimethoxy-2-[(pyridin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxy-2-[(4-pyridyl)methyl]indan-1-one)	4803-57-0		25mg	
<a href="#">MM0677.17-0025</a>	◆ <b>Impurity F</b> (EP): (2 <i>E</i> )-2-[(1-Benzylpiperidin-4-yl)methylidene]-5,6-dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one <b>Related compound A (USP)</b> : (E)-2-[(1-benzylpiperidin-4-yl)methylene]-5,6-dimethoxyindan-1-one	145546-80-1		25mg	
<a href="#">MM0677.03</a>	◆ 2-[(1-Benzylpiperidin-4-yl)methylene]-2,3-dihydro-5,6-dimethoxyindan-1-one	120014-07-5		100mg	
<a href="#">MM0677.03-0025</a>	◆ 2-[(1-Benzylpiperidin-4-yl)methylene]-2,3-dihydro-5,6-dimethoxyindan-1-one	120014-07-5		25mg	
<a href="#">MM0677.09-0025</a>	◆ 1,1-Dibenzyl-4-[(5,6-dimethoxy-1oxo-2,3-dihydro-1 <i>H</i> -inden-2-yl)methyl]piperidinium Bromide	844694-85-5		25mg	
<a href="#">MM0677.13</a>	◆ 5,6-Dimethoxy-2-[(4-pyridyl)methylene]indan-1-one	4803-74-1		100mg	
<a href="#">MM0677.13-0025</a>	◆ 5,6-Dimethoxy-2-[(4-pyridyl)methylene]indan-1-one	4803-74-1		25mg	
<a href="#">MM0677.14-0025</a>	Donepezil N-Oxide	120013-84-5		25mg	
<a href="#">MM0677.15</a>	◆ 1-Benzyl-4-[(5,6-dimethoxy-2,3-dihydro-1 <i>H</i> -inden-2-yl)methyl]piperidine	844694-84-4		50mg	
<a href="#">MM0677.16</a>	1-Benzyl-4-[(5,6-dimethoxy-1 <i>H</i> -inden-2-yl)methyl]piperidine	120013-45-8		50mg	
<a href="#">MM0677.18-0025</a>	◆ 3-Oxodonepezil (2-[(1-Benzylpiperidin-4-yl)methyl]-5,6-dimethoxy-1 <i>H</i> -indene-1,3(2 <i>H</i> )-dione)	1023500-88-0		25mg	
<a href="#">MM0677.22-0025</a>	2-[(1-Benzylpiperidin-4-yl)hydroxymethyl]-5,6-dimethoxyindan-1-one (Hydroxydonepezil)	197010-20-1		25mg	
<a href="#">MM0677.24-0025</a>	2-[(1-Benzylpiperidin-4-yl)methyl]-3-hydroxy-5,6-dimethoxyindan-1-one (3-Hydroxydonepezil)	2097683-67-3		25mg	

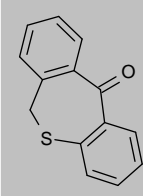
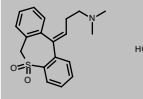
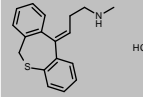
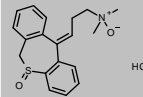
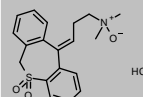
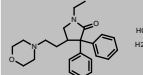
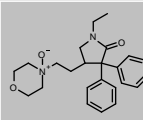
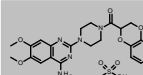
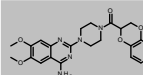
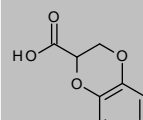
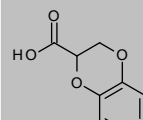
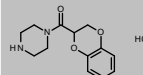
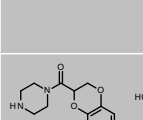
## Dopamine Hydrochloride

<a href="#">MM0384.00-0250</a>	‡ <b>Dopamine Hydrochloride</b>	62-31-7		250mg	
<a href="#">MM0384.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (4-O-Methyldopamine Hydrochloride) <b>Related compound A (USP)</b>	645-33-0		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0384.02-0025</a>	<p><b>Impurity A</b> (EP) as Hydrochloride: 5-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (4-O-Methyldopamine Hydrochloride) <b>Related compound A (USP)</b></p>	645-33-0		25mg	
<a href="#">MM0384.03-0025</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: 4-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (3-O-Methyldopamine Hydrochloride)</p>	1477-68-5		25mg	
<a href="#">MM0384.04</a>	<p><b>Impurity C</b> (EP): 2-(3,4-Dimethoxyphenyl)-ethanamine <b>Related compound C (USP)</b></p>	120-20-7		100mg	
<a href="#">MM0384.01</a>	(R,S)- $\alpha$ -Methyldopamine Hydrobromide	3459-15-2		100mg	
<a href="#">MM0384.01-0025</a>	(R,S)- $\alpha$ -Methyldopamine Hydrobromide	3459-15-2		25mg	
<b>Doramectin</b>					
<a href="#">MM3612.00</a>	‡ <b>Doramectin</b>	117704-25-3		100mg	
<a href="#">MM3612.01-0025</a>	◆ 5-Dehydroxyl-5-oxodoramectin	157483-78-8		25mg	
<b>Dorzolamide Hydrochloride</b>					
<a href="#">MM0403.00-0250</a>	‡ <b>Dorzolamide Hydrochloride</b>	130693-82-2		250mg	
<a href="#">MM0403.01-0025</a>	<p><b>Impurity A</b> (EP): (4R,6R)-4-(Ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide ((4R,6R)-Dorzolamide) <b>Related compound A (USP):</b> (4R,6R)-4-(ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide-7,7-dioxide</p>	120279-95-0		25mg	
<a href="#">MM0403.18-0025</a>	5,6-Dihydro-4-hydroxy-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide	120279-26-7		25mg	
<b>Dosulepin Hydrochloride</b>					
<a href="#">MM0510.00-0250</a>	‡ <b>Dosulepin Hydrochloride</b>	897-15-4		250mg	
<a href="#">MM0510.01</a>	◆ <b>Impurity A</b> (EP): (E)-3-(5-Oxo-5 $\lambda^4$ -dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine (Dosulepin Sulfoxide)	42046-35-5		100mg	
<a href="#">MM0510.01-0025</a>	◆ <b>Impurity A</b> (EP): (E)-3-(5-Oxo-5 $\lambda^4$ -dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine (Dosulepin Sulfoxide)	42046-35-5		25mg	
<a href="#">MM0510.02</a>	◆ <b>Impurity B</b> (EP): Dibenzo[b,e]thiepin-11(6H)-one	1531-77-7		100mg	

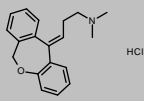
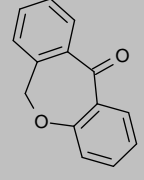
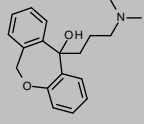
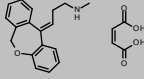
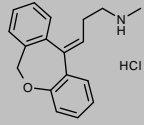
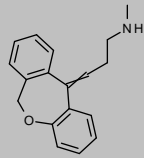
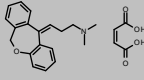
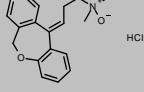
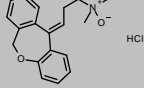
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0510.02-0025</a>	◆ <b>Impurity B</b> (EP): Dibenzo[b,e]thiepin-11(6H)-one	1531-77-7		25mg	
<a href="#">MM0510.15-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: (E)-3-(5,5-Dioxo-5λ6-dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Dosulepin Sulfone Hydrochloride)	25659-71-6		25mg	
<a href="#">MM0510.08</a>	◆ Nordosulepin Hydrochloride	24881-70-7		50mg	
<a href="#">MM0510.13-0025</a>	Dosulepin Sulfoxide N-Oxide Hydrochloride (Dosulepin N,S-Dioxide Hydrochloride)	n/a		25mg	
<a href="#">MM0510.14-0025</a>	Dosulepin Sulfone N-Oxide Hydrochloride (Dosulepin N,S,S-Trioxide Hydrochloride)	n/a		25mg	
<b>Doxapram Hydrochloride</b>					
<a href="#">MM0525.00</a>	◆ <b>Doxapram Hydrochloride Monohydrate</b>	7081-53-0		250mg	
<a href="#">MM0525.03</a>	Doxapram N-Oxide	2724726-82-1		100mg	
<b>Doxazosin Mesilate</b>					
<a href="#">MM0386.00-0250</a>	‡ <b>Doxazosin Mesilate</b>	77883-43-3		250mg	
<a href="#">MM0386.08</a>	◆ Doxazosin	74191-85-8		100mg	
<a href="#">MM0386.04</a>	<b>Impurity A</b> (EP): (2RS)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid <b>Related compound D (USP):</b> 1,4-benzodioxane-2-carboxylic acid	3663-80-7		100mg	
<a href="#">MM0386.04-0025</a>	<b>Impurity A</b> (EP): (2RS)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid <b>Related compound D (USP):</b> 1,4-benzodioxane-2-carboxylic acid	3663-80-7		25mg	
<a href="#">MM0386.05</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine Hydrochloride <b>Related compound A (USP):</b> N-(1,4-benzodioxane-2-carbonyl)piperazine	70918-74-0		100mg	
<a href="#">MM0386.05-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine Hydrochloride <b>Related compound A (USP):</b> N-(1,4-benzodioxane-2-carbonyl)piperazine	70918-74-0		25mg	

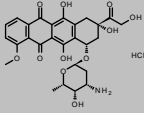
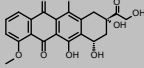
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0386.06</a>	<p><b>Impurity C</b> (EP): 1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine</p> <p>♦ <b>Related compound F (USP):</b> N,N'-bis(1,4-benzodioxane-2-carbonyl)piperazine</p>	617677-53-9		100mg	
<a href="#">MM0386.06-0025</a>	<p><b>Impurity C</b> (EP): 1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine</p> <p>♦ <b>Related compound F (USP):</b> N,N'-bis(1,4-benzodioxane-2-carbonyl)piperazine</p>	617677-53-9		25mg	
<a href="#">MM0085.07</a>	<p><b>Impurity D</b> (EP): 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione</p> <p>♦ <b>Related compound B (USP):</b> 6,7-dimethoxyquinazoline-2,4-dione</p>	28888-44-0		100mg	
<a href="#">MM0085.07-0025</a>	<p><b>Impurity D</b> (EP): 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione</p> <p>♦ <b>Related compound B (USP):</b> 6,7-dimethoxyquinazoline-2,4-dione</p>	28888-44-0		25mg	
<a href="#">MM0085.06</a>	<p><b>Impurity E</b> (EP): 2,4-Dichloro-6,7-dimethoxyquinazoline</p> <p>♦ <b>Related compound E (USP):</b> 2,4-dichloro-6,7-dimethoxyquinazoline</p>	27631-29-4		100mg	
<a href="#">MM0085.06-0025</a>	<p><b>Impurity E</b> (EP): 2,4-Dichloro-6,7-dimethoxyquinazoline</p> <p>♦ <b>Related compound E (USP):</b> 2,4-dichloro-6,7-dimethoxyquinazoline</p>	27631-29-4		25mg	
<a href="#">MM0386.01</a>	<p><b>Impurity F</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine</p> <p>♦ <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline</p>	23680-84-4		100mg	
<a href="#">MM0386.01-0025</a>	<p><b>Impurity F</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine</p> <p>♦ <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline</p>	23680-84-4		25mg	
<a href="#">MM0386.12</a>	<p><b>Impurity F</b> (EP) as Mesilate: 2-Chloro-6,7-dimethoxyquinazolin-4-amine Mesilate</p> <p>♦ <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline</p>	2727065-71-4		100mg	
<a href="#">MM0386.12-0025</a>	<p><b>Impurity F</b> (EP) as Mesilate: 2-Chloro-6,7-dimethoxyquinazolin-4-amine Mesilate</p> <p>♦ <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline</p>	2727065-71-4		25mg	
<a href="#">MM0085.01</a>	<p>♦ <b>Impurity G</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine</p>	60547-97-9		100mg	
<a href="#">MM0085.01-0025</a>	<p>♦ <b>Impurity G</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine</p>	60547-97-9		25mg	
<a href="#">MM0085.08-0025</a>	<p>♦ <b>Impurity G</b> (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate</p>	n/a		25mg	
<a href="#">MM0085.03</a>	<p><b>Impurity H</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)</p>	102839-00-9		100mg	
<a href="#">MM0085.03-0025</a>	<p><b>Impurity H</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)</p>	102839-00-9		25mg	
<a href="#">MM0386.11-0025</a>	<p>Methyl (2<i>RS</i>)-1,4-Benzodioxane-2-carboxylate</p>	3663-79-4		25mg	

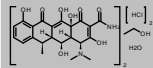
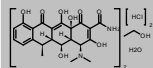
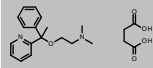
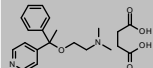
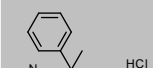
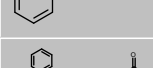
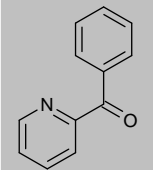
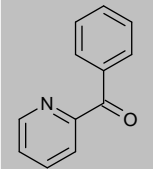
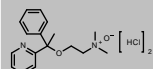
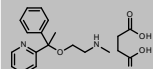
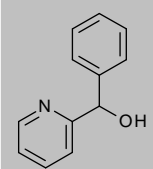
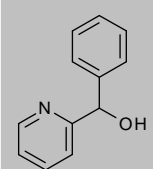
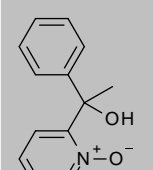
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Doxepin Hydrochloride</b>					
<a href="#">MM0032.00-0250</a>	‡ <b>Doxepin Hydrochloride</b>	1229-29-4		250mg	
<a href="#">MM0032.03</a>	<b>Impurity A</b> (EP): Dibenzo[b,e]oxepin-11(6H)-one (Doxepinone) <b>Related compound A (USP):</b> dibenzo[b,e]oxepin-11(6H)-one	4504-87-4		100mg	
<a href="#">MM0032.03-0025</a>	<b>Impurity A</b> (EP): Dibenzo[b,e]oxepin-11(6H)-one (Doxepinone) <b>Related compound A (USP):</b> dibenzo[b,e]oxepin-11(6H)-one	4504-87-4		25mg	
<a href="#">MM0032.04</a>	<b>Impurity B</b> (EP): (11RS)-11-[3-(Dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol (Doxepinol) <b>Related compound B (USP):</b> (11RS)-11-[3-(dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol	4504-88-5		50mg	
<a href="#">MM0032.10-0025</a>	<b>Impurity C</b> (EP) as Maleate: (E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine Maleate (Desmethyldoxepin Maleate) <b>Related compound C (USP):</b> (E)-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine	n/a		25mg	
<a href="#">MM0032.13-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine Hydrochloride (Desmethyldoxepin Hydrochloride) <b>Related compound C (USP):</b> (E)-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine	4504-96-5		25mg	
<a href="#">MM0032.08-0025</a>	<b>Impurity C</b> (EP) as E/Z-Mixture: (E,Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine ((E,Z)-Desmethyldoxepin)	1225-56-5		25mg	
<a href="#">MM0032.09</a>	<b>Impurity D</b> (EP) as Maleate: (Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Maleate	147365-12-6		50mg	
<a href="#">MM0032.12</a>	Doxepin N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0032.12-0025</a>	Doxepin N-Oxide Hydrochloride	n/a		25mg	

# Doxorubicin Hydrochloride

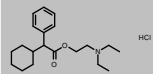
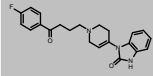
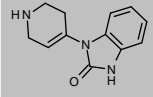
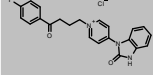
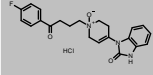
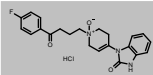
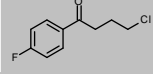
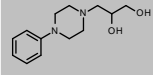
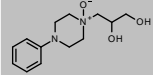
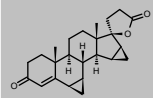
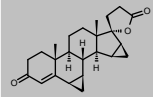
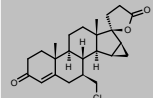
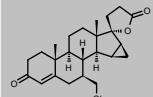
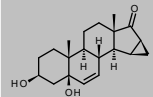
<a href="#">MM0283.00</a>	‡ <b>Doxorubicin Hydrochloride</b>	25316-40-9		100mg	
<a href="#">MM0283.01-0025</a>	<b>Impurity D</b> (EP): (8S,10S)-6,8,10,11-Tetrahydroxy-8-(hydroxyacetyl)-1-methoxy-7,8,9,10-tetrahydronaphthacene-5,12-dione (Doxorubicinone, Doxorubicin Aglycone)	24385-10-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Doxycycline Hyclate</b>					
<a href="#">MM0276.00</a>	<b>Doxycycline Hyclate</b>	24390-14-5		100mg	
<a href="#">MM0276.00</a>	<b>Doxycycline Hyclate</b>	24390-14-5		100mg	
<b>Doxylamine Hydrogen Succinate</b>					
<a href="#">MM0101.00-0250</a>	‡ <b>Doxylamine Hydrogen Succinate</b>	562-10-7		250mg	
<a href="#">MM0101.01</a>	<b>Impurity A</b> (EP) as Hydrogen Succinate: N,N-Dimethyl-2-[1(RS)-1-phenyl-1-(pyridin-4-yl)ethoxy]ethanamine Hydrogen Succinate	2731671-64-8		50mg	
<a href="#">MM0101.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol Hydrochloride	879671-67-7		50mg	
<a href="#">MM0101.03</a>	◆ <b>Impurity C</b> (EP) as Hydrogen Fumarate: N,N-Dimethyl-2-[(RS)-1-phenyl(pyridin-2-yl)-methoxy]ethanamine Hydrogen Fumarate	2734096-32-1		50mg	
<a href="#">MM0101.04</a>	◆ <b>Impurity D</b> (EP): Phenyl(pyridin-2-yl)methanone (2-Benzoylpyridine)	91-02-1		100mg	
<a href="#">MM0101.04-0025</a>	◆ <b>Impurity D</b> (EP): Phenyl(pyridin-2-yl)methanone (2-Benzoylpyridine)	91-02-1		25mg	
<a href="#">MM0101.05</a>	<b>Doxylamine N-Oxide Dihydrochloride</b>	2724689-64-7		100mg	
<a href="#">MM0101.08-0025</a>	◆ <b>N-Desmethyldoxylamine Hydrogen Succinate</b>	2731375-61-2		25mg	
<a href="#">MM0101.09</a>	◆ <b>Phenyl(2-pyridyl)methanol</b>	14159-57-0		100mg	
<a href="#">MM0101.09-0025</a>	◆ <b>Phenyl(2-pyridyl)methanol</b>	14159-57-0		25mg	
<a href="#">MM0101.11-0025</a>	<b>(1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol N-Oxide</b>	100393-43-9		25mg	

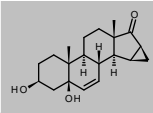
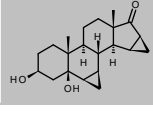
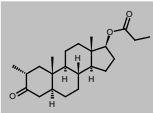
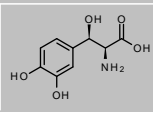
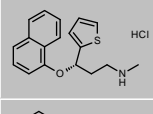
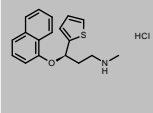
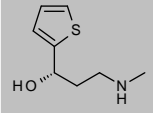
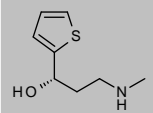
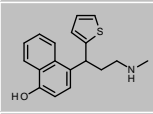
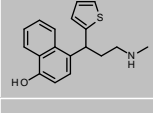
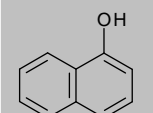
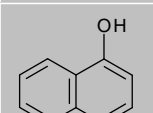
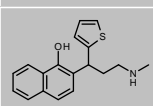


# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Drofenine Hydrochloride</b>					
<a href="#">MM0768.00</a>	◆ Drofenine Hydrochloride	548-66-3		500mg	
<b>Droperidol</b>					
<a href="#">MM0138.00</a>	‡ Droperidol	548-73-2		250mg	
<a href="#">MM0138.01-0025</a>	◆ Impurity A (EP): 1-(1,2,3,6-Tetrahydropyridin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	2147-83-3		25mg	
<a href="#">MM0138.03-0025</a>	◆ Impurity C (EP) as Chloride: 1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)pyridinium Chloride	60373-76-4		25mg	
<a href="#">MM0138.04</a>	◆ Impurity D (EP) as Hydrochloride: (1RS)-1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1,2,3,6-tetrahydropyridine 1-Oxide Hydrochloride	2724689-73-8		100mg	
<a href="#">MM0138.04-0025</a>	◆ Impurity D (EP) as Hydrochloride: (1RS)-1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1,2,3,6-tetrahydropyridine 1-Oxide Hydrochloride	2724689-73-8		25mg	
<a href="#">MM0113.07</a>	4-Chloro-4'-fluorobutyrophenone	3874-54-2		100mg	
<b>Dropropizine</b>					
<a href="#">MM1017.00-0250</a>	‡ Dropropizine	17692-31-8		250mg	
<a href="#">MM1017.01-0025</a>	Dropropizine N-Oxide	152323-00-7		25mg	
<b>Drospirenone</b>					
<a href="#">MM1203.00-0250</a>	‡ Drospirenone	67392-87-4		250mg	
<a href="#">MM1203.05-0025</a>	◆ Impurity E (EP): 3-Oxo-6α,7α,15α,16α-tetrahydro-3'H,3''H-dicyclopropa[6,7:15,16]pregn-4-ene-21,17-carbolactone (17-Epidrospirenone) ◆ Related compound A (USP): 17-Hydroxy-6beta,7beta:15beta,16beta-dimethylene-3-oxo-17beta-pregn-4-ene-21-carboxylic acid, gamma-lactone	90457-65-1		25mg	
<a href="#">MM1203.07-0025</a>	◆ Impurity G (EP): 7β-(Chloromethyl)-3-oxo-15α,16α-dihydro-3'H-cyclopropa[15,16]-17α-pregn-4-ene-21,17-carbolactone (3'-Chloro-3',6-secodrospirenone)	932388-90-4		25mg	
<a href="#">MM1203.08-0025</a>	◆ Impurity H (EP): 7β-(Chloromethyl)-3-oxo-15α,16α-dihydro-3'H-cyclopropa[15,16]pregn-4-ene-21,17-carbolactone (3'-Chloro-3',6-seco-17-epidrospirenone)	932388-89-1		25mg	
<a href="#">MM1203.12</a>	◆ 3β,5-Dihydroxy-15β,16β-methylene-5β-androst-6-en-17-one	82543-15-5		100mg	



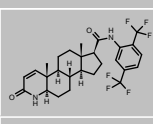
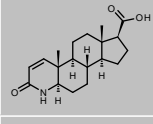
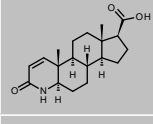
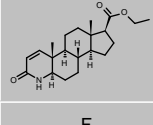
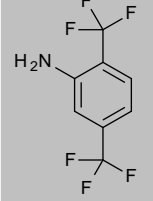
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1203.12-0025</a>	◆ 3β,5-Dihydroxy-15β,16β-methylene-5β-androst-6-en-17-one	82543-15-5		25mg	
<a href="#">MM1203.15-0025</a>	◆ 3β,5β-Dihydroxy-6β,7β,15β,16β-dimethylene-5β-androst-17-one	82543-16-6		25mg	
<b>Drostanolone Propionate</b>					
<a href="#">MM3574.00</a>	◆ <b>Drostanolone Propionate</b>	521-12-0		250mg	
<b>Droxidopa</b>					
<a href="#">MM3786.00-0250</a>	◆ <b>Droxidopa</b>	23651-95-8		250mg	
<b>Duloxetine Hydrochloride</b>					
<a href="#">MM1122.00-0250</a>	‡ <b>Duloxetine Hydrochloride</b>	136434-34-9		250mg	
<a href="#">MM1122.11-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Hydrochloride ((R)-Duloxetine Hydrochloride) <b>Related compound A (USP):</b> (R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine	910138-96-4		25mg	
<a href="#">MM1122.04</a>	◆ <b>Impurity B</b> (EP): (1S)-3-(Methylamino)-1-(thiophen-2-yl)propan-1-ol	116539-55-0		100mg	
<a href="#">MM1122.04-0025</a>	◆ <b>Impurity B</b> (EP): (1S)-3-(Methylamino)-1-(thiophen-2-yl)propan-1-ol	116539-55-0		25mg	
<a href="#">MM1122.05</a>	◆ <b>Impurity C</b> (EP): 4-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol	949095-98-1		100mg	
<a href="#">MM1122.05-0025</a>	◆ <b>Impurity C</b> (EP): 4-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol	949095-98-1		25mg	
<a href="#">MM0043.04</a>	◆ <b>Impurity D</b> (EP): Naphthalen-1-ol (1-Naphthol)	90-15-3		100mg	
<a href="#">MM0043.04-0025</a>	◆ <b>Impurity D</b> (EP): Naphthalen-1-ol (1-Naphthol)	90-15-3		25mg	
<a href="#">MM1122.10-0025</a>	◆ <b>Impurity E</b> (EP): 2-[(1RS)-3-(methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol	1033803-59-6		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1122.09</a>	<b>Impurity G</b> (EP): 1-Fluoronaphthalene	321-38-0		100mg	
<a href="#">MM1122.07-0025</a>	1-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-2-ol	1346599-09-4		25mg	
<a href="#">MM1122.13-0025</a>	(S)-4-[Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino]-4-oxobutanoic Acid ((S)-Duloxetine Succinamide) <b>Related compound H (USP):</b> (S)-4-(Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino)-4-oxobutanoic acid	199191-66-7		25mg	
<a href="#">MM1122.18-0025</a>	(1S)-3-(Dimethylamino)-1-(thiophen-2-yl)propan-1-ol	132335-44-5		25mg	
<a href="#">MM1122.19-0025</a>	◆ (3S)-N,N-Dimethyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Oxalate (N-Methylduloxetine Oxalate)	132335-47-8		25mg	
<a href="#">MM1122.20-0025</a>	◆ 3-(Naphthalen-1-yloxy)propan-1-amine Hydrochloride	197504-23-7		25mg	
<a href="#">MM1122.21-0025</a>	◆ 3-(Dimethylamino)-1-(thiophen-2-yl)propan-1-one Hydrochloride	5424-47-5		25mg	
<a href="#">MM1122.22</a>	3-Hydroxy-N-methyl-3-(thiophen-2-yl)propanamide	603996-87-8		100mg	
<a href="#">MM1122.22-0025</a>	3-Hydroxy-N-methyl-3-(thiophen-2-yl)propanamide	603996-87-8		25mg	
<a href="#">MM1122.24-0025</a>	(S)-Duloxetine Phthalamide	199191-67-8		25mg	

## Dutasteride

<a href="#">MM1424.00</a>	‡ <b>Dutasteride</b>	164656-23-9		250mg	
<a href="#">MM0415.05</a>	◆ <b>Impurity A</b> (EP): 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylic Acid (Dutasteride Acid; Finasteride Acid)	104239-97-6		100mg	
<a href="#">MM0415.05-0025</a>	◆ <b>Impurity A</b> (EP): 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylic Acid (Dutasteride Acid; Finasteride Acid)	104239-97-6		25mg	
<a href="#">MM1424.04-0025</a>	<b>Impurity C</b> (EP): Ethyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate	157307-36-3		25mg	
<a href="#">MM1424.01</a>	‡ 2,5-Bis-(trifluoromethyl)aniline	328-93-8		250mg	

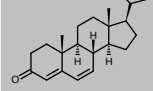
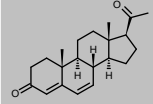
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1424.02</a>	◆ 4-Androsten-3-one-17β-carboxylic Acid	302-97-6		100mg	
<a href="#">MM1424.02-0025</a>	◆ 4-Androsten-3-one-17β-carboxylic Acid	302-97-6		25mg	
<a href="#">MM0415.02</a>	◆ Methyl 3-Oxo-4-aza-5α-androst-1-ene-17β-carboxylate	103335-41-7		100mg	
<a href="#">MM0415.02-0025</a>	◆ Methyl 3-Oxo-4-aza-5α-androst-1-ene-17β-carboxylate	103335-41-7		25mg	
<a href="#">MM1424.12-0025</a>	<i>N</i> -[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-aza-5α-androstane-17β-carboxamide (Dihydrodutasteride)	164656-22-8		25mg	
<a href="#">MM1424.14-0025</a>	17β-Carboxy-5-oxo-A-nor-3,5-secoandrostane-3-oic Acid	76763-14-9		25mg	
<a href="#">MM1424.15-0025</a>	3-Oxo-4-azaandrost-5-ene-17β-carboxylic Acid	103335-54-2		25mg	
<a href="#">MM0415.07-0025</a>	<i>N</i> -Cyclohexyl-3-oxo-4-aza-5α-androst-1-ene-17β-carboxamide	133216-45-2		25mg	
<a href="#">MM0415.08-0025</a>	3-Oxo- <i>N</i> -phenyl-4-aza-5α-androst-1-ene-17β-carboxamide	158522-79-3		25mg	

### Dyclonine Hydrochloride

<a href="#">MM3066.00</a>	◆ Dyclonine Hydrochloride	536-43-6		250mg	
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### Dydrogesterone

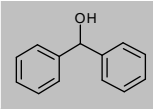
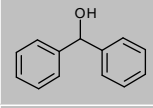
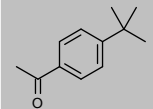
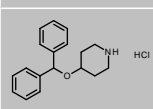
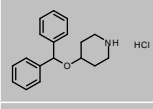
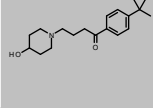
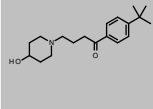
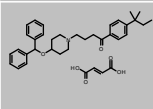
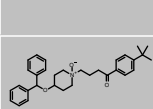
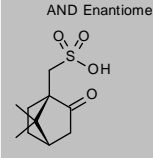
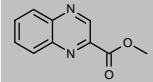
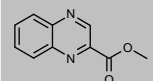
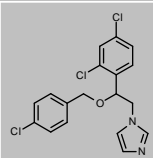
<a href="#">MM0328.02</a>	◆ <b>Impurity B (EP):</b> Pregna-4,6-diene-3,20-dione (Δ <sup>6</sup> -Progesterone)	1162-56-7		100mg	
<a href="#">MM0328.02-0025</a>	◆ <b>Impurity B (EP):</b> Pregna-4,6-diene-3,20-dione (Δ <sup>6</sup> -Progesterone)	1162-56-7		25mg	

### Dyphylline, see Diprophylline

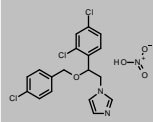
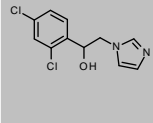
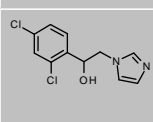
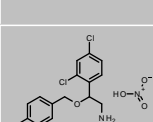
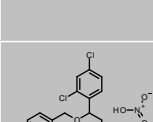
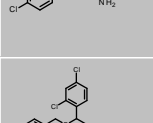
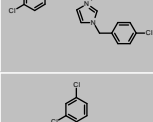
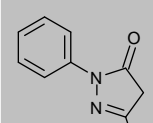
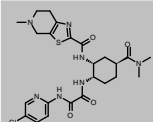
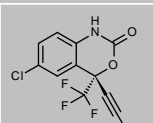
### Ebastine

<a href="#">MM0468.00-0250</a>	‡ Ebastine	90729-43-4		250mg	
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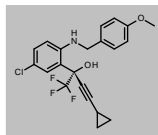
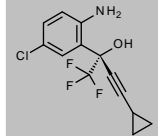
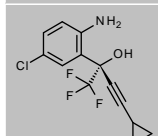
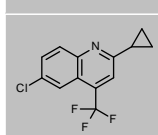
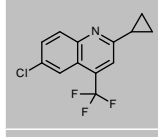
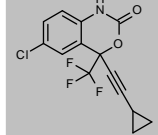
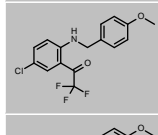
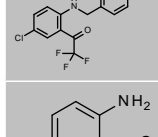
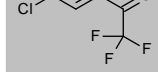
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0490.02</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0468.03</a>	<b>Impurity B</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]ethanone <b>Related compound B (USP):</b> 1-[4-(Dimethylethyl)phenyl]ethanone	943-27-1		100mg	
<a href="#">MM0468.04</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-(Diphenylmethoxy)piperidine Hydrochloride <b>Related compound C (USP):</b> 4-(diphenylmethoxy)piperidine	65214-86-0		100mg	
<a href="#">MM0468.04-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-(Diphenylmethoxy)piperidine Hydrochloride <b>Related compound C (USP):</b> 4-(diphenylmethoxy)piperidine	65214-86-0		25mg	
<a href="#">MM0468.05</a>	◆ <b>Impurity D</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one <b>Related compound D (USP):</b> 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one	97928-18-2		100mg	
<a href="#">MM0468.05-0025</a>	◆ <b>Impurity D</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one <b>Related compound D (USP):</b> 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one	97928-18-2		25mg	
<a href="#">MM0468.06-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrogen Fumarate: 1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]butan-1-one Hydrogen Fumarate <b>Related compound E (USP):</b> 1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]butan-1-one	n/a		25mg	
<a href="#">MM0468.09</a>	<b>Mixture of Impurity F and G</b> (EP): Ebastine N-Oxide (cis and trans)	1256285-71-8		50mg	
<b>Ecamsule</b>					
<a href="#">MM1094.07-0025</a>	[(1 <i>RS</i> ,4 <i>SR</i> )-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-yl]methanesulfonic Acid ((±)-10-Camphorsulfonic Acid) <b>Related compound D (USP):</b> ((1 <i>SR</i> ,4 <i>RS</i> )-7,7-dimethyl-2-oxobicyclo[2.2.1]heptan-1-yl)methanesulfonic acid	5872-08-2		25mg	AND Enantiomer 
<b>Echinomycin</b>					
<a href="#">MM3695.01</a>	Methyl Quinoxaline-2-carboxylate	1865-11-8		100mg	
<a href="#">MM3695.01-0025</a>	Methyl Quinoxaline-2-carboxylate	1865-11-8		25mg	
<b>Econazole</b>					
<a href="#">MM3432.00</a>	‡ <b>Econazole</b>	27220-47-9		250mg	

# Pharmaceutical APIs and impurities

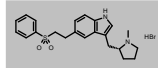
Product Code	Product	CAS No.	CS	Unit	
<b>Econazole Nitrate</b>					
<a href="#">MM0524.00-0250</a>	‡ <b>Econazole Nitrate</b>	24169-02-6		250mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity A (EP):</b> (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)-ethanol <b>Related compound A (USP):</b> 1-(2,4-Dichlorophenyl)-2-(1H-imidazole-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ <b>Impurity A (EP):</b> (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)-ethanol <b>Related compound A (USP):</b> 1-(2,4-Dichlorophenyl)-2-(1H-imidazole-1-yl)ethanol	24155-42-8		25mg	
<a href="#">MM0524.02</a>	◆ <b>Impurity B (EP) as Nitrate:</b> (2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate <b>Related compound B (USP):</b> 2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine	2724510-72-7		100mg	
<a href="#">MM0524.02-0025</a>	◆ <b>Impurity B (EP) as Nitrate:</b> (2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate <b>Related compound B (USP):</b> 2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine	2724510-72-7		25mg	
<a href="#">MM0524.03</a>	◆ <b>Impurity C (EP) as Chloride:</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride <b>Related compound C (USP):</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium	n/a		100mg	
<a href="#">MM0524.03-0025</a>	◆ <b>Impurity C (EP) as Chloride:</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride <b>Related compound C (USP):</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium	n/a		25mg	
<b>Edaravone</b>					
<a href="#">MM0036.01</a>	‡ <b>Edaravone</b> (5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one)	89-25-8		100mg	
<b>Edoxaban</b>					
<a href="#">MM3366.00</a>	‡ <b>Edoxaban</b>	480449-70-5		100mg	
<b>Efavirenz</b>					
<a href="#">MM0919.00</a>	◆ <b>Efavirenz</b>	154598-52-4		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0919.02-0025</a>	◆ (S)-5-Chloro-a-(2-cyclopropylethynyl)-2-[[4-methoxyphenyl)methyl]amino]-a-(trifluoro-methyl)benzenemethanol	173676-60-3		25mg	
<a href="#">MM0919.03</a>	◆ (S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol <b>Related compound A (USP):</b> (S)-2-(2-amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol	209414-27-7		100mg	
<a href="#">MM0919.03-0025</a>	◆ (S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol <b>Related compound A (USP):</b> (S)-2-(2-amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol	209414-27-7		25mg	
<a href="#">MM0919.05</a>	◆ 6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline <b>Related compound C (USP):</b> 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline	391860-73-4		100mg	
<a href="#">MM0919.05-0025</a>	◆ 6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline <b>Related compound C (USP):</b> 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline	391860-73-4		25mg	
<a href="#">MM0919.06-0025</a>	◆ Efavirenz Racemic	177530-93-7		25mg	
<a href="#">MM0919.07</a>	◆ N-(4-Methoxybenzyl)-4-chloro-2-(trifluoroacetyl)aniline	173676-54-5		100mg	
<a href="#">MM0919.07-0025</a>	◆ N-(4-Methoxybenzyl)-4-chloro-2-(trifluoroacetyl)aniline	173676-54-5		25mg	
<a href="#">MM0919.08-0025</a>	◆ 1-(2-Amino-5-chlorophenyl)-2,2,2-trifluoroethanone	154598-53-5		25mg	

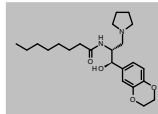
### Eletriptan Hydrobromide

[MM3542.00](#) ‡ **Eletriptan Hydrobromide** 177834-92-3 250mg



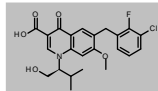
### Eliglustat Tartrate

[MM3942.00-0250](#) ◆ Eliglustat 491833-29-5 250mg

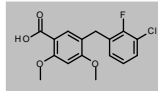


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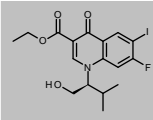
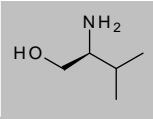
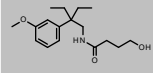
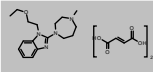
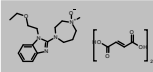
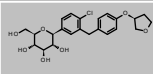
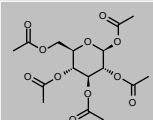
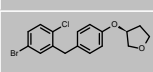
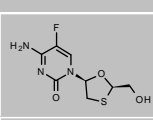
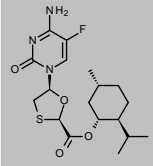
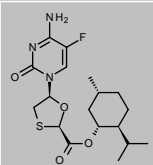
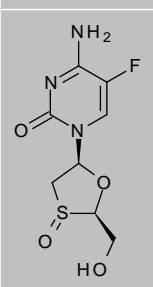
[MM3372.00](#) ◆ **Elvitegravir** 697761-98-1 100mg



[MM3372.04-0025](#) ◆ 5-[(3-Chloro-2-fluorophenyl)methyl]-2,4-dimethoxybenzoic Acid 949465-79-6 25mg



# Pharmaceutical APIs and impurities

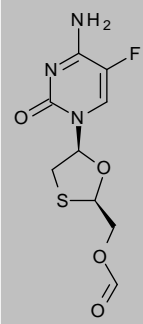
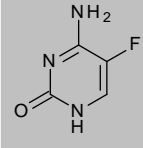
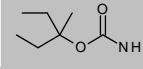
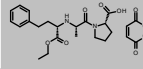
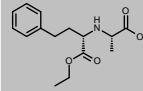
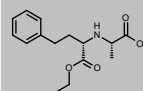
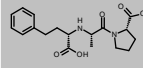
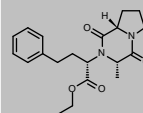
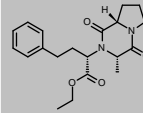
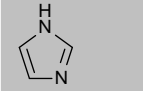
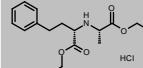
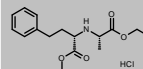
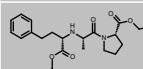
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3372.07-0025</a>	Ethyl 7-Fluoro-1-((2S)-1-hydroxy-3-methylbutan-2-yl)-6-iodo-4-oxo-1,4-dihydroquinoline-3-carboxylate	697762-60-0		25mg	
<a href="#">MM3372.23-0100</a>	L-Valinol	2026-48-4		100mg	
<b>Embutramide</b>					
<a href="#">MM3065.00</a>	◆ Embutramide	15687-14-6		50mg	
<b>Emedastine Difumarate</b>					
<a href="#">MM1277.00</a>	◆ Emedastine Difumarate	87233-62-3		250mg	
<a href="#">MM1277.09-0025</a>	Emedastine N-Oxide Difumarate	n/a		25mg	
<b>Empagliflozin</b>					
<a href="#">MM3780.00-0250</a>	◆ Empagliflozin	864070-44-0		250mg	
<a href="#">MM3780.01-0025</a>	β-D-Glucose Pentaacetate	604-69-3		25mg	
<a href="#">MM3780.05-0025</a>	(3S)-3-[4-[(5-Bromo-2-chlorophenyl)methyl]phenoxy]tetrahydrofuran	915095-89-5		25mg	
<b>Emtricitabine</b>					
<a href="#">MM1325.00</a>	‡ Emtricitabine	143491-57-0		100mg	
<a href="#">MM1325.01</a>	◆ Emtricitabine L-Menthyl Ester ((2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1R,2S,5R)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester)	764659-72-5		100mg	
<a href="#">MM1325.01-0025</a>	◆ Emtricitabine L-Menthyl Ester ((2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1R,2S,5R)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester)	764659-72-5		25mg	
<a href="#">MM1325.02</a>	Emtricitabine Sulfoxide	152128-77-3		100mg	

# Pharmaceutical APIs and impurities

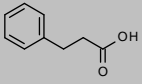
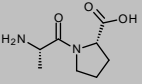
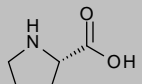
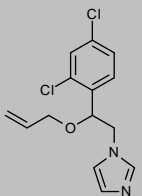
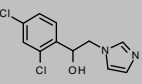
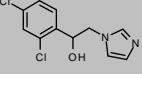
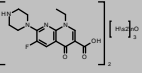
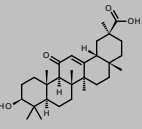
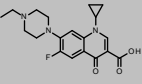
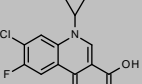
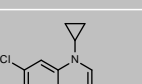
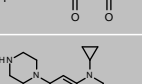
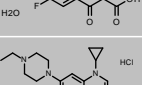
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1325.02-0025</a>	Emtricitabine Sulfoxide	152128-77-3		25mg	
<a href="#">MM1325.03-0025</a>	Emtricitabine Sulfone	1161846-23-6		25mg	
<a href="#">MM1325.04-0025</a>	N-Acylemtricitabine	n/a		25mg	
<a href="#">MM1325.05-0025</a>	O-Acylemtricitabine	145032-08-2		25mg	
<a href="#">MM1325.06-0025</a>	N,O-Diacylemtricitabine	n/a		25mg	
<a href="#">MM1325.08-0025</a>	(2 <i>R</i> ,5 <i>S</i> )-5-Acetyloxy-1,3-oxathiolane-2-carboxylic Acid (1 <i>R</i> ,2 <i>S</i> ,5 <i>R</i> )-5-Methyl-2-(1-methylethyl)cyclohexyl Ester	147126-65-6		25mg	



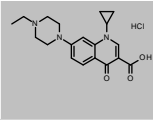
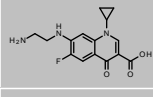
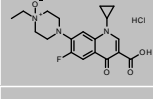
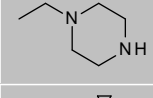
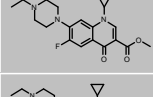
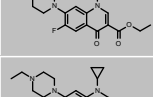
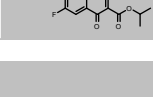
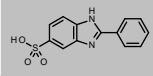
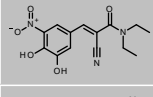
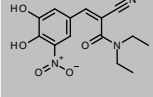
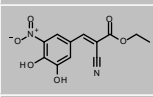
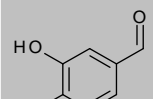
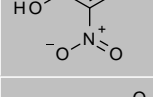
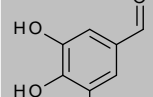
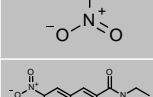
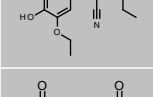
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1325.09-0025</a>	O-Formylemtricitabine	n/a		25mg	
<a href="#">MM0355.00</a>	◆ Flucytosine	2022-85-7		250mg	
<b>Emylcamate</b>					
<a href="#">MM3364.00</a>	◆ Emylcamate	78-28-4		50mg	
<b>Enalapril Maleate</b>					
<a href="#">MM0010.00-0250</a>	‡ Enalapril Maleate	76095-16-4		250mg	
<a href="#">MM0010.05</a>	◆ Impurity B (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ Impurity B (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	
<a href="#">MM0010.01</a>	‡ Impurity C (EP): (2S)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid (Enalaprilat)	76420-72-9		100mg	
<a href="#">MM0010.06</a>	◆ Impurity D (EP): Ethyl (2S)-2-[(3S,8aS)-3-Methyl-1,4-dioxo-octahydropyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Enalapril Diketopiperazine) ◆ Related compound D (USP): (S)-Ethyl 2-[(3S,8aS)-3-methyl-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoate	115729-52-7		100mg	
<a href="#">MM0010.06-0025</a>	◆ Impurity D (EP): Ethyl (2S)-2-[(3S,8aS)-3-Methyl-1,4-dioxo-octahydropyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Enalapril Diketopiperazine) ◆ Related compound D (USP): (S)-Ethyl 2-[(3S,8aS)-3-methyl-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoate	115729-52-7		25mg	
<a href="#">MM0015.02</a>	◆ Impurity I (EP): 1H-Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0010.15</a>	(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid Ethyl Ester Hydrochloride	n/a		100mg	
<a href="#">MM0010.15-0025</a>	(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid Ethyl Ester Hydrochloride	n/a		25mg	
<a href="#">MM0010.17</a>	Enalapril Ethyl Ester (N-[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]-L-alanyl-L-proline Ethyl Ester)	87420-38-0		100mg	

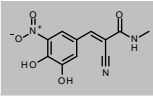
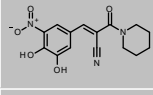
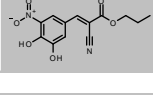
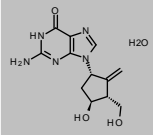
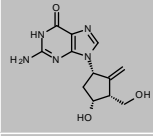
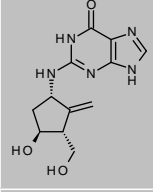
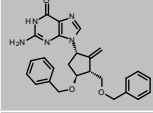
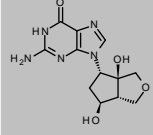
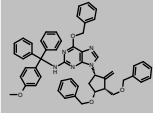
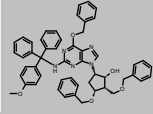
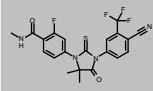
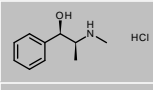
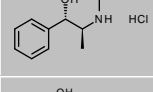
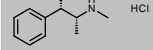
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0010.20</a>	◆ Hydrocinnamic Acid (3-Phenylpropanoic Acid)	501-52-0		100mg	
<a href="#">MM0010.27-0025</a>	(2S)-1-[(2S)-2-Aminopropanoyl]pyrrolidine-2-carboxylic Acid (L-Alanyl-L-proline)	13485-59-1		25mg	
<a href="#">MM1543.00</a>	‡ Proline (L-Proline)	147-85-3		250mg	
<b>Enilconazole</b>					
<a href="#">MM1228.00</a>	◆ Enilconazole	35554-44-0		250mg	
<a href="#">MM0281.01</a>	◆ Impurity E (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ Impurity E (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<b>Enoxacin Sesquihydrate</b>					
<a href="#">MM3662.00</a>	‡ Enoxacin Sesquihydrate	84294-96-2		250mg	
<b>Enoxolone</b>					
<a href="#">MM3399.00</a>	‡ Enoxolone	471-53-4		250mg	
<b>Enrofloxacin</b>					
<a href="#">MM0395.00</a>	‡ Enrofloxacin	93106-60-6		100mg	
<a href="#">MM0018.01</a>	◆ Impurity A (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	86393-33-1		100mg	
<a href="#">MM0018.01-0025</a>	◆ Impurity A (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	86393-33-1		25mg	
<a href="#">MM0018.06</a>	◆ Impurity B (EP) as Hydrochloride Monohydrate: Ciprofloxacin Hydrochloride Monohydrate	86393-32-0		500mg	
<a href="#">MM0395.01</a>	◆ Impurity C (EP) as Hydrochloride: 1-Cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Desfluoroenrofloxacin Hydrochloride)	2732310-93-7		100mg	

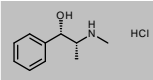
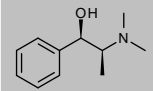
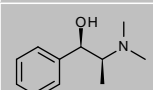
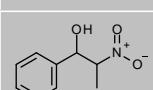
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0395.01-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 1-Cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Desfluoroenrofloxacin Hydrochloride)	2732310-93-7		25mg	
<a href="#">MM0018.04</a>	◆ <b>Impurity G</b> (EP): 7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	103222-12-4		50mg	
<a href="#">MM0395.07</a>	◆ Enrofloxacin N-Oxide Hydrochloride	2731368-88-8		100mg	
<a href="#">MM0395.06</a>	N-Ethylpiperazine	5308-25-8		100mg	
<a href="#">MM0395.11-0025</a>	Enrofloxacin Methyl Ester	107884-20-8		25mg	
<a href="#">MM0395.12-0025</a>	Enrofloxacin Ethyl Ester	107884-19-5		25mg	
<a href="#">MM0395.13-0025</a>	Enrofloxacin Isopropyl Ester	2724726-50-3		25mg	
<b>Ensulizole</b>					
<a href="#">MM1571.00</a>	‡ <b>Ensulizole</b>	27503-81-7		250mg	
<b>Entacapone</b>					
<a href="#">MM1221.00</a>	‡ <b>Entacapone</b>	130929-57-6		250mg	
<a href="#">MM1221.02-0025</a>	◆ <b>Impurity A</b> (EP): (2Z)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide <b>Related compound A (USP)</b> : (Z)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylacrylamide	145195-63-7		25mg	
<a href="#">MM1221.04-0025</a>	◆ <b>Impurity B</b> (EP): Ethyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	1215039-66-9		25mg	
<a href="#">MM1221.01</a>	<b>Impurity C</b> (EP): 3,4-Dihydroxy-5-nitrobenzaldehyde	116313-85-0		100mg	
<a href="#">MM1221.01-0025</a>	<b>Impurity C</b> (EP): 3,4-Dihydroxy-5-nitrobenzaldehyde	116313-85-0		25mg	
<a href="#">MM1221.05-0025</a>	<b>Impurity D</b> (EP): (2E)-2-Cyano-3-(3-ethoxy-4-hydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide	857629-79-9		25mg	
<a href="#">MM1221.06-0025</a>	<b>Impurity E</b> (EP): 3,5-Dinitrobenzene-1,2-diol	7659-29-2		25mg	
<a href="#">MM1221.07-0025</a>	<b>Impurity F</b> (EP): (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoic Acid	160391-70-8		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1221.08-0025</a>	◆ <b>Impurity G</b> (EP): (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N-methylprop-2-enamide	n/a		25mg	
<a href="#">MM1221.03</a>	◆ <b>Impurity H</b> (EP): (2E)-3-(3,4-Dihydroxy-5-nitrophenyl)-2-(piperidin-1-ylcarbonyl)prop-2-enitrile	1150310-15-8		50mg	
<a href="#">MM1221.09-0025</a>	◆ <b>Impurity I</b> (EP): Propyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	1364322-42-8		25mg	
<b>Entecavir Monohydrate</b>					
<a href="#">MM3314.00</a>	‡ <b>Entecavir Monohydrate</b>	209216-23-9		250mg	
<a href="#">MM3314.07-0025</a>	◆ <b>Impurity D</b> (EP): 2-Amino-9-[(1S,3R,4R)-4-hydroxy-3-(hydroxymethyl)-2-methylidenecyclopentyl]-1,9-dihydro-6H-purin-6-one	1367369-80-9		25mg	
<a href="#">MM3314.01</a>	◆ Entecavir N <sup>2</sup> -Isomer	n/a		5mg	
<a href="#">MM3314.02-0025</a>	◆ 3',5'-Di-O-Benzylentecavir	142217-81-0		25mg	
<a href="#">MM3314.11-0025</a>	9-[(3aS,4S,6S,6aR)-3a,6-Dihydroxyhexahydro-1H-cyclopenta[c]furan-4-yl]guanine	1984788-96-6		25mg	
<a href="#">MM3314.16-0025</a>	N-[(4-Methoxyphenyl)diphenylmethyl]-9-[(1S,3R,4S)-2-methylene-4-(phenylmethoxy)-3-[(phenylmethoxy)methyl]cyclopentyl]-6-(phenylmethoxy)-9H-purin-2-amine	142217-80-9		25mg	
<a href="#">MM3314.14-0025</a>	(1S,2S,3S,5S)-5-[2-[[[(4-Methoxyphenyl)diphenylmethyl]amino]-6-(phenylmethoxy)-9H-purin-9-yl]-3-(phenylmethoxy)-2-[(phenylmethoxy)methyl]cyclopentanol	142217-78-5		25mg	
<b>Enzalutamide</b>					
<a href="#">MM3917.00-0250</a>	◆ <b>Enzalutamide</b>	915087-33-1		250mg	
<b>Ephedrine Hydrochloride</b>					
<a href="#">MM0652.00-0250</a>	‡ <b>Ephedrine Hydrochloride</b>	50-98-6		250mg	
<a href="#">MM2115.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: (1S,2S)-2-(Methylamino)-1-phenylpropan-1-ol Hydrochloride (Pseudoephedrine Hydrochloride)	345-78-8		250mg	
<a href="#">MM0652.03</a>	◆ (1S,2R)-(+)-Ephedrine Hydrochloride	24221-86-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0652.03-0025</a>	◆ (1S,2R)-(+)-Ephedrine Hydrochloride	24221-86-1		25mg	
<a href="#">MM0652.04</a>	◆ Methylephedrine ((1R,2S)-Methylephedrine)	552-79-4		100mg	
<a href="#">MM0652.04-0025</a>	◆ Methylephedrine ((1R,2S)-Methylephedrine)	552-79-4		25mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	

### Ephedrine Hydrochloride racemic

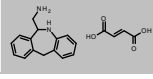
<a href="#">MM1979.00</a>	◆ Ephedrine Hydrochloride racemic	134-71-4		250mg	
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### Ephedrine Sulphate

<a href="#">MM1147.00</a>	‡ Ephedrine Sulphate	134-72-5		250mg	
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### Epinastine Hydrochloride

<a href="#">MM3383.00</a>	‡ Epinastine Hydrochloride	108929-04-0		250mg	
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<a href="#">MM3383.05-0025</a>	6,11-Dihydro-5H-dibenzo[b,e]azepin-6-yl)methanamine Fumarate	127785-96-0		25mg	
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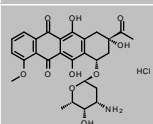
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### Epirubicin Hydrochloride

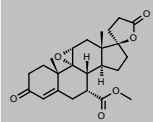
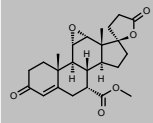
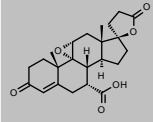
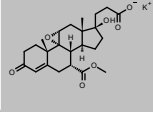
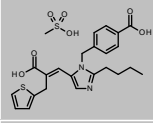
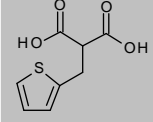
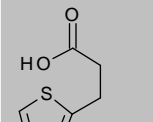
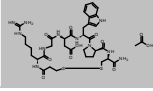
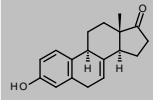
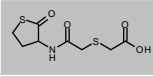
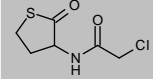
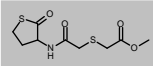
<a href="#">MM0307.00</a>	Epirubicin Hydrochloride	56390-09-1		100mg	
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<a href="#">MM0283.01-0025</a>	Impurity A (EP): Doxorubicinone	24385-10-2		25mg	
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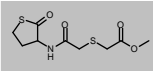
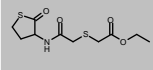
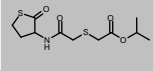
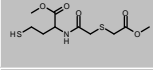
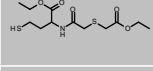
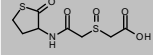
<a href="#">MM0283.00</a>	‡ Impurity C (EP) as Hydrochloride: Doxorubicin Hydrochloride	25316-40-9		100mg	
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<a href="#">MM0284.00</a>	‡ Impurity D (EP) as Hydrochloride: Daunorubicin Hydrochloride	23541-50-6		250mg	
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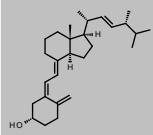
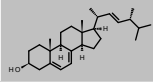
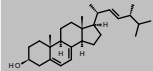
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Eplerenone</b>					
<a href="#">MM3530.00</a>	‡ <b>Eplerenone</b>	107724-20-9		250mg	
<a href="#">MM3530.02-0025</a>	<b>Impurity B (EP):</b> 11 $\alpha$ ,12 $\alpha$ -Epoxy-7 $\alpha$ -(methoxycarbonyl)-3-oxo-17 $\alpha$ -pregn-4-ene-21,17-carbolactone	192704-82-8		25mg	
<a href="#">MM3530.04-0025</a>	<b>Impurity D (EP):</b> (2' <i>R</i> )-9,11 $\alpha$ -Epoxy-3,5'-dioxo-4',5'-dihydro-3' <i>H</i> -spiro[androst-4-ene-17,2'-furan]-7 $\alpha$ -carboxylic Acid (7 $\alpha$ -Carboxy-9,11 $\alpha$ -epoxy-3-oxo-17 $\alpha$ -pregn-4-ene-21,17-carbolactone; O-Demethyleplerenone)	209253-82-7		25mg	
<a href="#">MM3530.07-0025</a>	<b>Impurity F (EP) as Potassium Salt:</b> 9,11 $\alpha$ -Epoxy-17-hydroxy-7 $\alpha$ -(methoxycarbonyl)-3-oxo-17 $\alpha$ -pregn-4-ene-21-carboxylic Acid Potassium Salt (Eplerenone Hydroxyacid Potassium Salt)	95716-98-6		25mg	
<b>Eprosartan Mesilate</b>					
<a href="#">MM1577.00</a>	‡ <b>Eprosartan Mesilate</b>	144143-96-4		250mg	
<a href="#">MM1577.01-0025</a>	2-(Thiophen-2-ylmethyl)malonic Acid ◆ <b>Related compound C (USP):</b> 2-(thiophen-2-ylmethyl)malonic acid	4475-24-5		25mg	
<a href="#">MM1577.02-0025</a>	3-(Thiophen-2-yl)propanoic Acid ◆ <b>Related compound B (USP):</b> 3-(thiophen-2-yl)propanoic acid	5928-51-8		25mg	
<b>Eptifibatide</b>					
<a href="#">MM3543.01</a>	Eptifibatide Acetate	881997-86-0		100mg	
<b>Equilin</b>					
<a href="#">MM1240.00</a>	◆ <b>Equilin</b>	474-86-2		100mg	
<b>Erdosteine</b>					
<a href="#">MM0544.00-0250</a>	‡ <b>Erdosteine</b>	84611-23-4		250mg	
<a href="#">MM0544.01-0025</a>	◆ 2-Chloro-N-(2-oxotetrahydrothiophen-3-yl)acetamide	84611-22-3		25mg	
<a href="#">MM0544.02</a>	Erdosteine Methyl Ester	1667709-77-4		100mg	

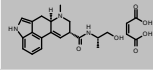
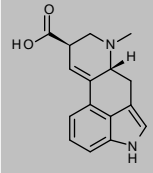
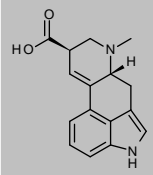
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0544.02-0025</a>	Erdosteine Methyl Ester	1667709-77-4		25mg	
<a href="#">MM0544.03-0025</a>	Erdosteine Ethyl Ester	84611-37-0		25mg	
<a href="#">MM0544.04-0025</a>	Erdosteine Isopropyl Ester	2732347-39-4		25mg	
<a href="#">MM0544.05</a>	Methyl 2-[[2-(2-Methoxy-2-oxoethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.06</a>	Ethyl 2-[[2-(2-Ethoxy-2-oxo-ethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.08-0025</a>	Erdosteine Sulfoxide	2167084-15-1		25mg	

### Ergocalciferol

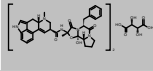
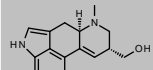
<a href="#">MM1511.00</a>	◆ Ergocalciferol	50-14-6		250mg	
<a href="#">MM1511.01</a>	Impurity B (EP): (22E)-Ergosta-5,7,22-trien-3β-ol (Ergosterol)	57-87-4		100mg	
<a href="#">MM1511.01-0025</a>	Impurity B (EP): (22E)-Ergosta-5,7,22-trien-3β-ol (Ergosterol)	57-87-4		25mg	

### Ergometrine Maleate (Ergonovine Maleate)

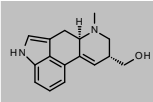
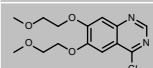
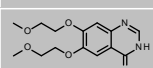
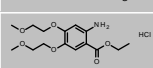
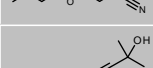
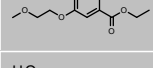
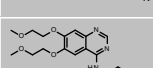
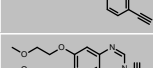

<a href="#">MM1385.00</a>	‡ Ergometrine Maleate	129-51-1		100mg	
<a href="#">MM1346.03</a>	Impurity A (EP): (8β)-6-Methyl-9,10-didehydroergoline-8-carboxylic Acid (Lysergic Acid)	82-58-6		100mg	
<a href="#">MM1346.03-0025</a>	Impurity A (EP): (8β)-6-Methyl-9,10-didehydroergoline-8-carboxylic Acid (Lysergic Acid)	82-58-6		25mg	

### Ergonovine Maleate, see Ergometrine Maleate

### Ergotamine Tartrate

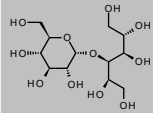
<a href="#">MM0097.00-0250</a>	‡ Ergotamine Tartrate	379-79-3		250mg	
<a href="#">MM0097.06</a>	Lysergol	602-85-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0097.06-0025</a>	Lysergol	602-85-7		25mg	
<b>Erlotinib Hydrochloride</b>					
<a href="#">MM3297.00</a>	‡ Erlotinib Hydrochloride	183319-69-9		250mg	
<a href="#">MM3297.01</a>	◆ 4-Chloro-6,7-bis(2-methoxyethoxy)quinazoline	183322-18-1		100mg	
<a href="#">MM3297.01-0025</a>	◆ 4-Chloro-6,7-bis(2-methoxyethoxy)quinazoline	183322-18-1		25mg	
<a href="#">MM3297.02</a>	◆ 6,7-Bis(2-methoxyethoxy)-3H-quinazolin-4-one	179688-29-0		100mg	
<a href="#">MM3297.02-0025</a>	◆ 6,7-Bis(2-methoxyethoxy)-3H-quinazolin-4-one	179688-29-0		25mg	
<a href="#">MM3297.04-0025</a>	◆ 2-Amino-4,5-bis(2-methoxyethoxy)benzoic Acid Ethyl Ester Hydrochloride	183322-17-0		25mg	
<a href="#">MM3297.05-0025</a>	3,4-Bis(2-methoxyethoxy)benzotrile	80407-68-7		25mg	
<a href="#">MM3297.06-0100</a>	3,4-Bis(2-methoxyethoxy)benzaldehyde	80407-64-3		100mg	
<a href="#">MM3297.07-0025</a>	4,5-Bis(2-methoxyethoxy)-2-nitrobenzotrile	236750-65-5		25mg	
<a href="#">MM3297.08-0025</a>	◆ 4-(3-Aminophenyl)-2-methylbut-3-yn-2-ol	69088-96-6		25mg	
<a href="#">MM3297.09-0025</a>	3,4-Bis(2-methoxyethoxy)benzoic Acid Ethyl Ester	183322-16-9		25mg	
<a href="#">MM3297.10-0025</a>	3,4-Dihydroxybenzaldehyde	139-85-5		25mg	
<a href="#">MM3297.11-0100</a>	3-[2-(Trimethylsilyl)ethynyl]aniline	110598-30-6		100mg	
<a href="#">MM3297.13-0025</a>	2-Amino-4,5-bis(2-methoxyethoxy)benzotrile	950596-58-4		25mg	
<a href="#">MM3297.19-0025</a>	<i>N</i> -(4-Ethynylphenyl)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine	1029721-32-1		25mg	
<a href="#">MM3297.20-0025</a>	<i>N</i> -(2-Ethynylphenyl)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine	n/a		25mg	
<a href="#">MM3297.17-0025</a>	4-(1,1-Dimethylethoxy)-6,7-bis(2-methoxyethoxy)quinazoline	1683583-42-7		25mg	
<a href="#">MM3297.16-0025</a>	6,7-Bis(2-methoxyethoxy)-4-(1-methylethoxy)quinazoline	1683583-39-2		25mg	
<a href="#">MM3297.15-0025</a>	6,7-Bis(2-methoxyethoxy)- <i>N</i> -[3-(3-hydroxy-3-methylbutynyl)phenyl]-4-quinazolinamine	299912-60-0		25mg	
<a href="#">MM3297.14-0025</a>	6,7-Bis(2-methoxyethoxy)- <i>N</i> -[3-(trimethylsilylethynyl)phenyl]-4-quinazolinamine	766497-25-0		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3297.18-0025</a>	6,7-Bis(2-methoxyethoxy)-4-quinazolinamine	1417161-98-8		25mg	
<b>Erythritol</b>					
<a href="#">MM3559.00</a>	◆ Erythritol	149-32-6		250mg	
<a href="#">MM3570.00</a>	‡ Impurity A (EP): 4-O-α-D-Glucopyranosyl-D-glucitol (D-Maltitol)	585-88-6		250mg	
<a href="#">MM1492.00</a>	‡ Impurity B (EP): D-Glucitol (D-Sorbitol, Sorbitol)	50-70-4		250mg	
<a href="#">MM0752.00-0500</a>	‡ Impurity D (EP): Propane-1,2,3-triol (Glycerol)	56-81-5		500mg	
<b>Erythromycin</b>					
<a href="#">MM0132.13</a>	Impurity B (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl-α- <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)-β- <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		100mg	
<a href="#">MM0132.13-0025</a>	Impurity B (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl-α- <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)-β- <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		25mg	
<a href="#">MM0132.09-0025</a>	Impurity D (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl-α- <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β- <i>D</i> -xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10-0025</a>	◆ Impurity E (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl-α- <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β- <i>D</i> -xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		25mg	
<a href="#">MM0132.11-0025</a>	Impurity F (EP): (2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl-α- <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)-β- <i>D</i> -xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridec-1(12)-en-5-one (Pseudoerythromycin A Enol Ether)	105882-69-7		25mg	
<a href="#">MM0132.18-0025</a>	Impurity H (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl-α- <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)-β- <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3''- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg	

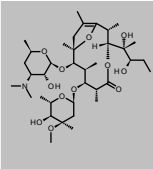
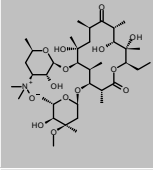
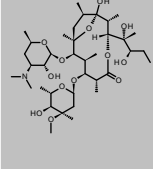
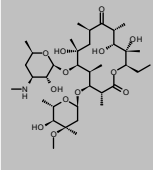
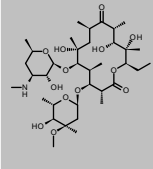
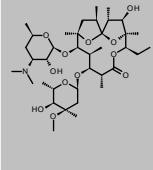
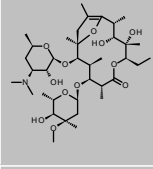
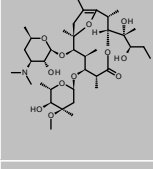
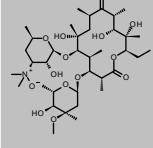
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<a href="#">MM0132.02-0025</a>	<i>N</i> -Demethyl- <i>N</i> -propanoylerythromycin A	147702-49-6		25mg	
<b>Erythromycin Estolate</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		100mg	
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		25mg	
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10-0025</a>	<b>Impurity E</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		25mg	
<a href="#">MM0132.11-0025</a>	<b>Impurity F</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridec-1(12)-en-5-one (Pseudoerythromycin A Enol Ether)	105882-69-7		25mg	
<a href="#">MM0132.02-0025</a>	<b>Impurity G</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylpropanoylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Demethyl-3''- <i>N</i> -propanoylerythromycin A; <i>N</i> -Demethyl- <i>N</i> -propanoylerythromycin A)	147702-49-6		25mg	
<a href="#">MM0132.18-0025</a>	<b>Impurity H</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3''- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	

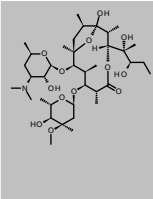
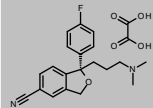
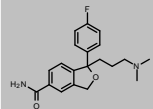
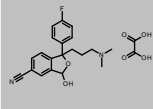
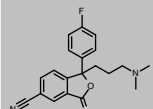
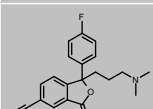
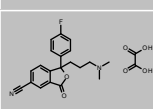
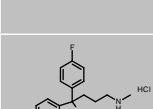
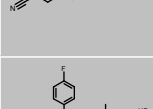
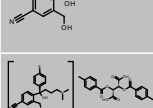

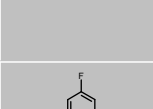
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit
<b>Erythromycin Ethylsuccinate</b>				
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		100mg
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		25mg
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1S,2R,3R,4S,5R,8R,9S,10S,11R,12R,14R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11,4]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg
<a href="#">MM0132.10-0025</a>	<b>Impurity E</b> (EP): (2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A enol ether)	33396-29-1		25mg
<a href="#">MM0132.11-0025</a>	<b>Impurity F</b> (EP): (2R,3R,6R,7S,8S,9R,10R)-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-3-[(1R,2R)-1,2-dihydroxy-1-methylbutyl]-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridec-1(12)-en-5-one (Pseudoerythromycin A enol ether)	105882-69-7		25mg
<b>Erythromycin Lactobionate</b>				
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		100mg
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		25mg
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1S,2R,3R,4S,5R,8R,9S,10S,11R,12R,14R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg
<a href="#">MM0132.10-0025</a>	<b>Impurity E</b> (EP): (2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		25mg

# Pharmaceutical APIs and impurities

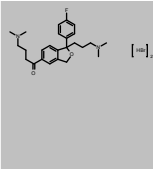
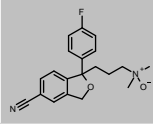
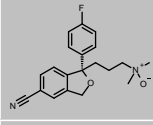
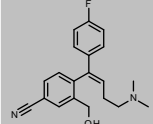
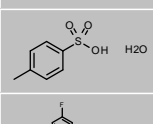
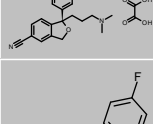
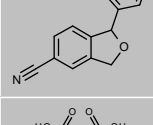
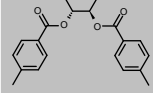
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.11-0025</a>	<b>Impurity F</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridec-1(12)-en-5-one (Pseudoerythromycin A Enol Ether)	105882-69-7		25mg	
<a href="#">MM0132.18-0025</a>	<b>Impurity H</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3''- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<b>Erythromycin Stearate</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A) <b>Related compound N (USP):</b> <i>N</i> -Demethylerythromycin A	992-62-1		100mg	
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A) <b>Related compound N (USP):</b> <i>N</i> -Demethylerythromycin A	992-62-1		25mg	
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11,4]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10-0025</a>	<b>Impurity E</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A enol ether)	33396-29-1		25mg	
<a href="#">MM0132.11-0025</a>	<b>Impurity F</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridec-1(12)-en-5-one (Pseudoerythromycin A enol ether)	105882-69-7		25mg	
<a href="#">MM0132.18-0025</a>	<b>Impurity H</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3''- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1S)-Isomer: (1S,2R,3R,6R,7S,8S,9R,10R,12R)-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-3-[(1R,2R)-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<b>Escitalopram Oxalate</b>					
<a href="#">MM1162.00</a>	‡ <b>Escitalopram Oxalate</b>	219861-08-2		250mg	
<a href="#">MM0242.14-0025</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carboxamide ((1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide; Citalopram-Amide)	64372-56-1		25mg	
<a href="#">MM0242.21-0025</a>	<b>Impurity B</b> (EP) as Oxalate: 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydro-2-benzofuran-5-carbonitrile Oxalate (1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate; 3-Hydroxycitalopram Oxalate)	1332724-03-4		25mg	
<a href="#">MM0242.17</a>	◆ <b>Impurity C</b> (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one; 3-Oxocitalopram)	372941-54-3		100mg	
<a href="#">MM0242.17-0025</a>	◆ <b>Impurity C</b> (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one; 3-Oxocitalopram)	372941-54-3		25mg	
<a href="#">MM0242.20-0025</a>	<b>Impurity C</b> (EP) as Oxalate: (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile Oxalate ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one Oxalate; 3-Oxocitalopram Oxalate)	1440961-11-4		25mg	
<a href="#">MM0242.09-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS)-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydro-2-benzofuran-5-carbonitrile Hydrochloride ((1RS)-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydro-2-benzofuran-5-carbonitrile Hydrochloride; Desmethylcitalopram Hydrochloride)	97743-99-2		25mg	
<a href="#">MM0242.26-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrobromide: (4RS)-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy-N,N-dimethylbutan-1-aminium Hydrobromide (Citadiol Hydrobromide)	103146-26-5		25mg	
<a href="#">MM1162.04-0025</a>	<b>Impurity E</b> (EP) as S-Enantiomer Ditoluoyltartrate: (4S)-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy-N,N-dimethylbutan-1-amine (2S,3S)-2,3-Bis[(4-methylbenzoyl)oxy]butanedioate (2:1) ((S)-Citadiol Di-p-toluoyl-D-tartrate Salt (2:1); 4-[(1S)-4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzonitrile Hemi-(+)-di-p-toluoyltartrate) <b>Related compound A (USP):</b> (S)-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzonitrile	128173-53-5		25mg	
<a href="#">MM1162.06-0025</a>	<b>Impurity E</b> (EP) as S-Enantiomer free base: (4S)-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy-N,N-dimethylbutan-1-amine Hydrobromide ((S)-Citadiol) <b>Related compound A (USP):</b> (S)-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzonitrile	488787-59-3		25mg	
<a href="#">MM1162.11-0025</a>	<b>Impurity F</b> (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-hydroxy-1,3-dihydro-2-benzofuran-5-carbonitrile	2102609-59-4		25mg	



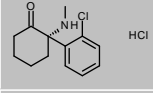
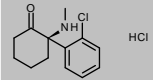
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.28-0025</a>	◆ <b>Impurity G</b> (EP) as Dihydrobromide: 4-(Dimethylamino)-1-[(1RS)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-yl]butan-1-one Dihydrobromide (4-(Dimethylamino)-1-[(1RS)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-yl]butan-1-one Dihydrobromide)	2575516-42-4		25mg	
<a href="#">MM0242.10</a>	<b>Impurity H</b> (EP): 3-[(1RS)-5-Cyano-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-1-yl]-N,N-dimethylpropan-1-amine N-Oxide (Citalopram N-Oxide)	63284-72-0		100mg	
<a href="#">MM1162.05</a>	<b>Impurity H</b> (EP) as S-Enantiomer: 3-[(1S)-5-Cyano-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-1-yl]-N,N-dimethylpropan-1-amine N-Oxide (Escitalopram N-Oxide)	917482-45-2		100mg	
<a href="#">MM1162.12-0025</a>	<b>Impurity I</b> (EP): 4-[(1Z)-4-(Dimethylamino)-1-(4-fluorophenyl)but-1-en-1-yl]-3-(hydroxymethyl)benzonitrile	1370643-22-3		25mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity J</b> (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate ( <i>p</i> -Toluenesulfonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM1162.03-0025</a>	◆ <b>Impurity K</b> (EP) as Oxalate: (1R)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carbonitrile ((R)-Citalopram Oxalate)	219861-53-7		25mg	
<a href="#">MM0242.29-0025</a>	1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile	64169-67-1		25mg	
<a href="#">MM1497.03-0025</a>	◆ (+)-Di- <i>p</i> -toluoyl-D-(+)-tartaric Acid	32634-68-7		25mg	

### Esflurbiprofen

<a href="#">MM3707.00</a>	◆ <b>Esflurbiprofen</b>	51543-39-6		100mg	
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### Esketamine Hydrochloride

<a href="#">MM3764.00-0100</a>	‡ <b>Esketamine Hydrochloride</b>	33643-47-9		100mg	
<a href="#">MM0144.10-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: (2R)-2-(2-Chlorophenyl)-2-(methylamino)cyclohexanone Hydrochloride ((R)-Ketamine Hydrochloride)	33795-24-3		25mg	

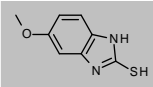
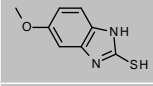
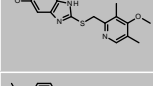
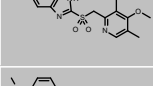
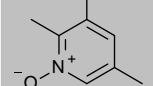
### Eslicarbazepine Acetate

<a href="#">MM3544.00</a>	‡ <b>Eslicarbazepine Acetate</b>	236395-14-5		100mg	
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### Esomeprazole Magnesium Trihydrate

<a href="#">MM1036.00</a>	‡ <b>Esomeprazole Magnesium Trihydrate</b>	217087-09-7		250mg	
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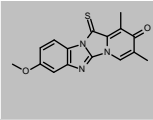
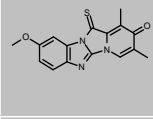
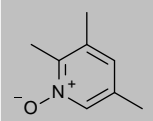
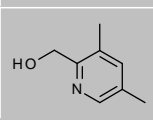
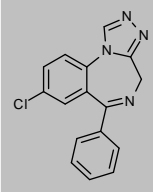
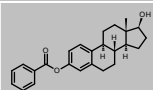
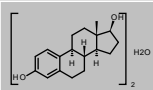
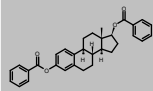
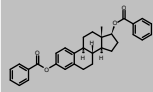
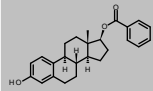
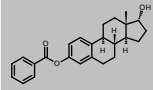
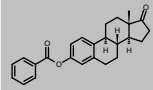
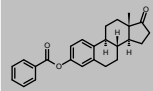
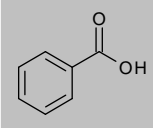
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.03</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.03-0025</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol	37052-78-1		25mg	
<a href="#">MM0095.04</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole	110374-16-8		100mg	
<a href="#">MM0095.04-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole	110374-16-8		25mg	
<a href="#">MM0095.06</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]-sulphonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.06-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]-sulphonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		25mg	
<a href="#">MM0095.05</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)	88546-55-8		100mg	
<a href="#">MM0095.05-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)	88546-55-8		25mg	
<a href="#">MM0095.07</a>	◆ <b>Impurity E</b> (EP): 4-Methoxy-2-[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)	176219-04-8		100mg	
<a href="#">MM0095.10-0025</a>	2,3,5-Trimethylpyridine <i>N</i> -Oxide	74409-42-0		25mg	
<a href="#">MM0095.51-0100</a>	2-Hydroxymethyl-3,5-dimethylpyridine	202932-05-6		100mg	

## Esomeprazole Sodium

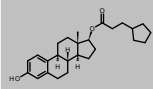
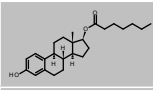
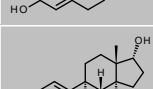
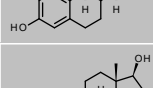
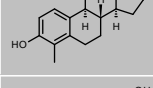
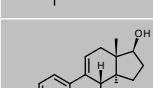
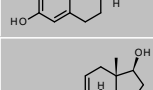
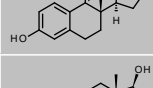
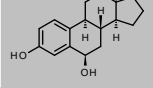
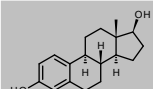
<a href="#">MM3373.00</a>	‡ <b>Esomeprazole Sodium</b>	161796-78-7		250mg	
<a href="#">MM0095.03</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1 <i>H</i> -benzimidazole-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.03-0025</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1 <i>H</i> -benzimidazole-2-thiol	37052-78-1		25mg	
<a href="#">MM0095.06</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1 <i>H</i> -benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.06-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1 <i>H</i> -benzimidazole (Ufiprazole)	73590-85-9		25mg	
<a href="#">MM0095.05</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1 <i>H</i> -benzimidazole (Omeprazole Sulfone)	88546-55-8		100mg	
<a href="#">MM0095.05-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1 <i>H</i> -benzimidazole (Omeprazole Sulfone)	88546-55-8		25mg	
<a href="#">MM0095.07</a>	◆ <b>Impurity E</b> (EP): 4-Methoxy-2-[(RS)-(5-methoxy-1 <i>H</i> -benzimidazole-2-sulfinyl)methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole <i>N</i> -Oxide)	176219-04-8		100mg	

## Pharmaceutical APIs and impurities

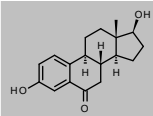
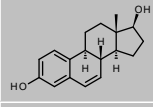
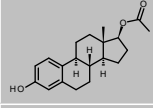
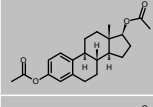
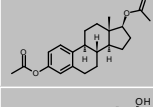
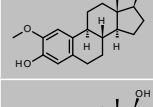
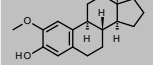
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.01</a>	<b>Impurity F</b> (EP): 8-Methoxy-1,3-dimethyl-12-sulfanylidene- <i>pyrido</i> [1',2':3,4] <i>imidazo</i> [1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one (8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one)	125656-82-8		50mg	
<a href="#">MM0095.02</a>	<b>Impurity G</b> (EP): 9-Methoxy-1,3-dimethyl-12-sulfanylidene- <i>pyrido</i> [1',2':3,4] <i>imidazo</i> [1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one (9-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one)	125656-83-9		50mg	
<a href="#">MM0095.10-0025</a>	2,3,5-Trimethylpyridine <i>N</i> -Oxide	74409-42-0		25mg	
<a href="#">MM0095.51-0100</a>	2-Hydroxymethyl-3,5-dimethylpyridine	202932-05-6		100mg	
<b>Estazolam</b>					
<a href="#">MM1354.00</a>	◆ <b>Estazolam</b>	29975-16-4	<b>CS</b>	100mg	
<b>Estradiol Benzoate</b>					
<a href="#">MM0301.00</a>	◆ <b>Estradiol Benzoate</b>	50-50-0		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0301.02</a>	◆ <b>Impurity C</b> (EP): Estra-1,3,5(10)-triene-3,17β-diol Dibenzoate (Estradiol 3,17-Dibenzoate)	4147-13-1		100mg	
<a href="#">MM0301.02-0025</a>	◆ <b>Impurity C</b> (EP): Estra-1,3,5(10)-triene-3,17β-diol Dibenzoate (Estradiol 3,17-Dibenzoate)	4147-13-1		25mg	
<a href="#">MM0301.07-0025</a>	<b>Impurity D</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Benzoate (Estradiol 17-Benzoate)	983-30-2		25mg	
<a href="#">MM0301.03-0025</a>	◆ <b>Impurity E</b> (EP): 17α-Hydroxyestra-1,3,5(10)-trien-3-yl Benzoate (17- <i>epi</i> -Estradiol Benzoate)	6045-53-0		25mg	
<a href="#">MM0301.08</a>	◆ <b>Impurity G</b> (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Benzoate (Estrone Benzoate)	2393-53-5		100mg	
<a href="#">MM0301.08-0025</a>	◆ <b>Impurity G</b> (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Benzoate (Estrone Benzoate)	2393-53-5		25mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Estradiol Cypionate</b>					
<a href="#">MM3402.00</a>	◆ Estradiol Cypionate	313-06-4		250mg	
<b>Estradiol Enanthate</b>					
<a href="#">MM0473.00-0250</a>	‡ Estradiol Enanthate	4956-37-0		250mg	
<a href="#">MM0473.01</a>	Estrone 3-Acetate	901-93-9		100mg	
<a href="#">MM0473.01-0025</a>	Estrone 3-Acetate	901-93-9		25mg	
<b>Estradiol Hemihydrate</b>					
<a href="#">MM0300.00-0250</a>	‡ Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0282.00</a>	◆ Impurity A (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0300.01</a>	‡ Impurity B (EP): Estra-1,3,5(10)-triene-3,17α-diol (17α-Estradiol; 17-epi-Estradiol)	57-91-0		100mg	
<a href="#">MM0300.06</a>	◆ Impurity C (EP): 4-Methylestra-1,3,5(10)-triene-3,17β-diol (4-Methylestradiol)	6171-48-8		100mg	
<a href="#">MM0300.06-0025</a>	◆ Impurity C (EP): 4-Methylestra-1,3,5(10)-triene-3,17β-diol (4-Methylestradiol)	6171-48-8		25mg	
<a href="#">MM0300.02</a>	Impurity D (EP): Estra-1,3,5(10),9(11)-tetraene-3,17β-diol (9,11-Didehydroestradiol)	791-69-5		100mg	
<a href="#">MM0300.02-0025</a>	Impurity D (EP): Estra-1,3,5(10),9(11)-tetraene-3,17β-diol (9,11-Didehydroestradiol)	791-69-5		25mg	
<a href="#">MM0300.03-0025</a>	6β-Hydroxyestradiol	3583-03-7		25mg	
<a href="#">MM0300.04</a>	6α-Hydroxyestradiol	1229-24-9		100mg	
<a href="#">MM0300.04-0025</a>	6α-Hydroxyestradiol	1229-24-9		25mg	
<a href="#">MM0300.08</a>	6-Ketoestradiol ◆ Related compound C (USP): 1,3,5(10)-estratrien-3,17beta-diol-6-one	571-92-6		100mg	

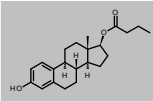
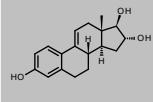
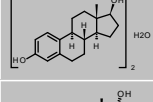
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0300.08-0025</a>	6-Ketoestradiol ♦ <b>Related compound C (USP):</b> 1,3,5(10)-estratrien-3,17beta-diol-6-one	571-92-6		25mg	
<a href="#">MM0300.09-0025</a>	Estra-1,3,5(10),6-tetraene-3,17β-diol (6,7-Didehydroestradiol) ♦ <b>Related compound B (USP):</b> 1,3,5(10),6-estratetraen-3,17beta-diol	7291-41-0		25mg	
<a href="#">MM0300.11-0025</a>	♦ Estradiol 17-Acetate	1743-60-8		25mg	
<a href="#">MM0300.12</a>	♦ Estradiol Diacetate	3434-88-6		100mg	
<a href="#">MM0300.12-0025</a>	♦ Estradiol Diacetate	3434-88-6		25mg	
<a href="#">MM0300.18</a>	♦ 2-Methoxyestradiol	362-07-2		100mg	
<a href="#">MM0300.18-0025</a>	♦ 2-Methoxyestradiol	362-07-2		25mg	

### Estradiol Valerate

<a href="#">MM0209.00</a>	‡ <b>Estradiol Valerate</b>	979-32-8		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity A (EP) as Hemihydrate:</b> Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0209.06</a>	♦ <b>Impurity B (EP):</b> 17β-Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate (Estradiol 3-Valerate)	21881-45-8		100mg	
<a href="#">MM0209.06-0025</a>	♦ <b>Impurity B (EP):</b> 17β-Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate (Estradiol 3-Valerate)	21881-45-8		25mg	
<a href="#">MM0209.01</a>	♦ <b>Impurity C (EP):</b> 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17β-yl Pentanoate (9,11-Didehydroestradiol Valerate)	95959-20-9		100mg	
<a href="#">MM0209.01-0025</a>	♦ <b>Impurity C (EP):</b> 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17β-yl Pentanoate (9,11-Didehydroestradiol Valerate)	95959-20-9		25mg	
<a href="#">MM0209.07</a>	♦ <b>Impurity D (EP):</b> 3-Hydroxy-4-methylestra-1,3,5(10)-trien-17β-yl Pentanoate (4-Methylestradiol Valerate)	1359847-37-2		100mg	
<a href="#">MM0209.07-0025</a>	♦ <b>Impurity D (EP):</b> 3-Hydroxy-4-methylestra-1,3,5(10)-trien-17β-yl Pentanoate (4-Methylestradiol Valerate)	1359847-37-2		25mg	
<a href="#">MM0209.02</a>	♦ <b>Impurity E (EP):</b> Estra-1,3,5(10)-trien-3,17β-diyl Dipentanoate (Estradiol 3,17-Divalerate)	63042-28-4		100mg	
<a href="#">MM0209.02-0025</a>	♦ <b>Impurity E (EP):</b> Estra-1,3,5(10)-trien-3,17β-diyl Dipentanoate (Estradiol 3,17-Divalerate)	63042-28-4		25mg	

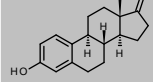
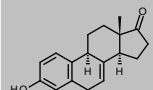
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0209.04</a>	◆ <b>Impurity F</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Butanoate (Estradiol Butyrate)	18069-79-9		100mg	
<a href="#">MM0209.04-0025</a>	◆ <b>Impurity F</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Butanoate (Estradiol Butyrate)	18069-79-9		25mg	
<a href="#">MM0209.03</a>	17-epi-Estradiol Valerate (17α-Estradiol Valerate)	182624-54-0		100mg	
<a href="#">MM0209.03-0025</a>	17-epi-Estradiol Valerate (17α-Estradiol Valerate)	182624-54-0		25mg	
<b>Estramustine Sodium Phosphate</b>					
<a href="#">MM0100.01</a>	◆ Estramustine	2998-57-4		100mg	
<a href="#">MM0100.01-0025</a>	◆ Estramustine	2998-57-4		25mg	
<a href="#">MM0100.02</a>	17β-17'β-Bis3-{bis(2-chloroethyl)carbamoyloxy}estra-1,3,5(10)-trienyl Pyrophosphate Disodium Salt	n/a		50mg	
<b>Estriol</b>					
<a href="#">MM0130.00</a>	◆ <b>Estriol</b>	50-27-1		100mg	
<a href="#">MM0130.06</a>	◆ <b>Impurity A</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol (9,11-Didehydroestriol) <b>Related compound A (USP):</b> Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol	246021-20-5		100mg	
<a href="#">MM0130.06-0025</a>	◆ <b>Impurity A</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol (9,11-Didehydroestriol) <b>Related compound A (USP):</b> Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol	246021-20-5		25mg	
<a href="#">MM0282.00</a>	◆ <b>Impurity B</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0130.01</a>	◆ <b>Impurity C</b> (EP): 3-Methoxyestra-1,3,5(10)-triene-16α,17β-diol (Estriol 3-Methyl Ether)	1474-53-9		100mg	
<a href="#">MM0130.01-0025</a>	◆ <b>Impurity C</b> (EP): 3-Methoxyestra-1,3,5(10)-triene-16α,17β-diol (Estriol 3-Methyl Ether)	1474-53-9		25mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hemihydate: Estradiol Hemihydate	35380-71-3		250mg	
<a href="#">MM0130.05</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-triene-3,16α,17α-triol (17-epi-Estriol)	1228-72-4		100mg	
<a href="#">MM0130.05-0025</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-triene-3,16α,17α-triol (17-epi-Estriol)	1228-72-4		25mg	
<a href="#">MM0130.04</a>	◆ <b>Impurity F</b> (EP): Estra-1,3,5(10)-triene-3,16β,17β-triol (16-epi-Estriol)	547-81-9		100mg	

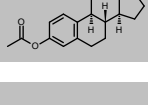
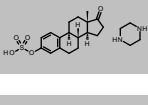
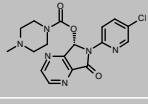
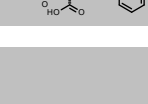
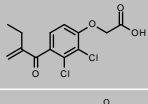
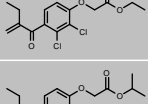
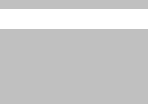
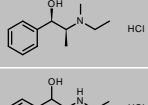

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0130.04-0025</a>	<b>Impurity F</b> (EP): Estra-1,3,5(10)-triene-3,16 $\beta$ ,17 $\beta$ -triol (16-epi-Estriol)	547-81-9		25mg	
<a href="#">MM0130.03</a>	◆ <b>Impurity G</b> (EP): Estra-1,3,5(10)-triene-3,16 $\beta$ ,17 $\alpha$ -triol (16,17-epi-Estriol)	793-89-5		100mg	
<a href="#">MM0130.03-0025</a>	◆ <b>Impurity G</b> (EP): Estra-1,3,5(10)-triene-3,16 $\beta$ ,17 $\alpha$ -triol (16,17-epi-Estriol)	793-89-5		25mg	
<a href="#">MM0130.21-0025</a>	<b>Impurity H</b> (EP): 3,16 $\alpha$ -Dihydroxyestra-1,3,5(10)-trien-17-one (16 $\alpha$ -Hydroxyestrone)	566-76-7		25mg	
<a href="#">MM0300.01</a>	‡ <b>Impurity J</b> (EP): Estra-1,3,5(10)-triene-3,17 $\alpha$ -diol (17-epi-Estradiol; 17 $\alpha$ -Estradiol)	57-91-0		100mg	
<a href="#">MM0473.01</a>	<b>Impurity K</b> (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Acetate (Estrone Acetate; Estrone 3-Acetate)	901-93-9		100mg	
<a href="#">MM0473.01-0025</a>	<b>Impurity K</b> (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Acetate (Estrone Acetate; Estrone 3-Acetate)	901-93-9		25mg	
<a href="#">MM0130.02-0025</a>	6 $\alpha$ -Hydroxyestriol	7291-49-8		25mg	
<a href="#">MM0130.14-0025</a>	Estriol 16,17-Diacetate	805-26-5		25mg	
<a href="#">MM0130.15-0025</a>	Estriol Triacetate	2284-32-4		25mg	
<a href="#">MM0130.16-0025</a>	Estriol 3-Benzyl Ether	18650-87-8		25mg	
<a href="#">MM0130.17</a>	16-Oxoestradiol	566-75-6		100mg	
<a href="#">MM0130.17-0025</a>	16-Oxoestradiol	566-75-6		25mg	
<a href="#">MM0130.18</a>	◆ 6-Oxoestriol	7323-86-6		100mg	
<a href="#">MM0130.18-0025</a>	◆ 6-Oxoestriol	7323-86-6		25mg	

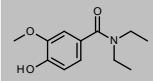
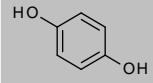
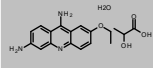
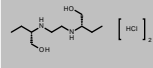
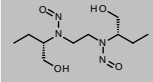
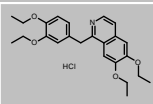
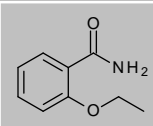
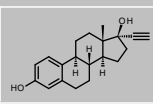
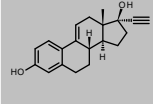
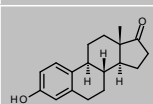
### Estrogens conjugated

<a href="#">MM0282.00</a>	◆ <b>Impurity I</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM1240.00</a>	◆ <b>Impurity J</b> (EP): 3-Hydroxyestra-1,3,5(10),7-tetraen-17-one (Equilin)	474-86-2		100mg	

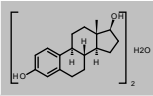
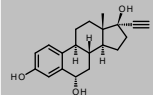
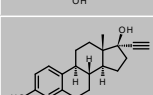
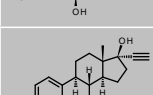
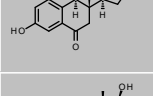
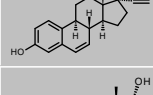
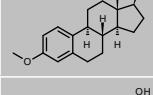
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Estrone</b>					
<a href="#">MM0282.00</a>	◆ Estrone	53-16-7		500mg	
<a href="#">MM0282.01</a>	◆ Estrone 3-Methyl Ether	1624-62-0		100mg	
<a href="#">MM0282.01-0025</a>	◆ Estrone 3-Methyl Ether	1624-62-0		25mg	
<a href="#">MM0473.01</a>	Estrone 3-Acetate	901-93-9		100mg	
<a href="#">MM0473.01-0025</a>	Estrone 3-Acetate	901-93-9		25mg	
<b>Estropipate</b>					
<a href="#">MM3774.00-0250</a>	‡ Estropipate	7280-37-7		250mg	
<b>Eszopiclone</b>					
<a href="#">MM3545.00</a>	◆ Eszopiclone	138729-47-2		250mg	
<a href="#">MM0448.04</a>	◆ (2R,3R)-2,3-Bis(benzoyloxy)butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		100mg	
<a href="#">MM0448.04-0025</a>	◆ (2R,3R)-2,3-Bis(benzoyloxy)butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		25mg	
<b>Etacrynic Acid (Ethacrynic Acid)</b>					
<a href="#">MM1207.00</a>	◆ Etacrynic Acid	58-54-8		250mg	
<a href="#">MM1207.05-0025</a>	Etacrynic Acid Ethyl Ester	23870-41-9		25mg	
<a href="#">MM1207.06-0025</a>	Etacrynic Acid Isopropyl Ester	n/a		25mg	
<a href="#">MM1207.07-0025</a>	Methyl 2-[2,3-Dichloro-4-[2-(methoxymethyl)butanoyl]phenoxy]acetate	2726534-39-8		25mg	
<b>Etafedrine Hydrochloride</b>					
<a href="#">MM0718.00</a>	◆ Etafedrine Hydrochloride	530-35-8		100mg	
<a href="#">MM0718.01-0025</a>	◆ 2-(Ethylamino)-1-phenylpropan-1-ol Hydrochloride	63401-08-1		25mg	

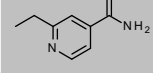
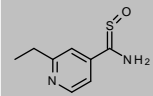
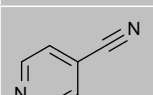
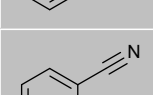
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etamivan</b>					
<a href="#">MM1682.00</a>	◆ Etamivan	304-84-7		100mg	
<b>Etamsylate</b>					
<a href="#">MM0632.01-0250</a>	‡ Impurity A (EP): Benzene-1,4-diol (Hydroquinone)	123-31-9		250mg	
<b>Ethacridine Lactate Monohydrate</b>					
<a href="#">MM0798.00</a>	‡ Ethacridine Lactate Monohydrate	6402-23-9		250mg	
<b>Ethacrynic Acid, see Etacrynic Acid</b>					
<b>Ethambutol Hydrochloride</b>					
<a href="#">MM3062.00</a>	◆ Ethambutol Hydrochloride	1070-11-7		250mg	
<a href="#">MM3062.09-0025</a>	<i>N,N</i> -Dinitrosoethambutol	2792161-95-4		25mg	
<b>Ethaverine Hydrochloride</b>					
<a href="#">MM1575.00</a>	‡ Ethaverine Hydrochloride	985-13-7		100mg	
<b>Ethenzamide</b>					
<a href="#">MM3063.00</a>	◆ Ethenzamide	938-73-8		250mg	
<b>Ethinylestradiol (Ethinyl Estradiol)</b>					
<a href="#">MM0123.00-0250</a>	‡ Ethinylestradiol	57-63-6		250mg	
<a href="#">MM0123.02</a>	Impurity B (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol (9,11-Didehydroethinylestradiol) Related compound B (USP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol monohydrate	1231-96-5		50mg	
<a href="#">MM0282.00</a>	◆ Impurity C (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0123.07</a>	<b>Impurity E</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\alpha$ ,17-triol (6 $\alpha$ -Hydroxyethinylestradiol)	27521-34-2		100mg	
<a href="#">MM0123.07-0025</a>	<b>Impurity E</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\alpha$ ,17-triol (6 $\alpha$ -Hydroxyethinylestradiol)	27521-34-2		25mg	
<a href="#">MM0123.06</a>	<b>Impurity F</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\beta$ ,17-triol (6 $\beta$ -Hydroxyethinylestradiol)	56324-28-8		25mg	
<a href="#">MM0123.05</a>	<b>Impurity G</b> (EP): 3,17-Dihydroxy-19-nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yn-6-one (6-Oxoethinylestradiol, 6-Ketoethinylestradiol) <b>Related compound A (USP):</b> 6-Keto-ethinyl estradiol	38002-18-5		100mg	
<a href="#">MM0123.05-0025</a>	<b>Impurity G</b> (EP): 3,17-Dihydroxy-19-nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yn-6-one (6-Oxoethinylestradiol, 6-Ketoethinylestradiol) <b>Related compound A (USP):</b> 6-Keto-ethinyl estradiol	38002-18-5		25mg	
<a href="#">MM0123.08</a>	<b>Impurity I</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10),6-tetraen-20-yne-3,17-diol (6,7-Didehydroethinylestradiol)	67703-68-8		50mg	
<a href="#">MM0300.01</a>	‡ <b>Impurity L</b> (EP): Estra-1,3,5(10)-triene-3,17 $\alpha$ -diol (17 $\alpha$ -Estradiol; 17-epi-Estradiol)	57-91-0		100mg	
<a href="#">MM0123.15</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		100mg	
<a href="#">MM0123.15-0025</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		25mg	
<a href="#">MM1698.00</a>	◆ Mestranol (Ethinylestradiol 3-Methyl Ether)	72-33-3		250mg	

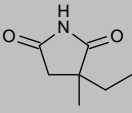
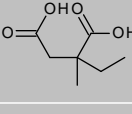
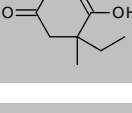
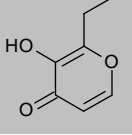
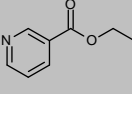
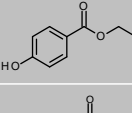
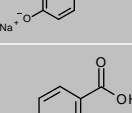
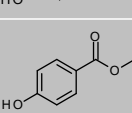
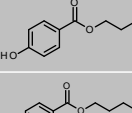
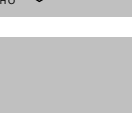
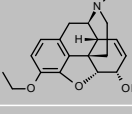
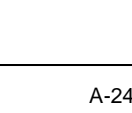

## Ethionamide

<a href="#">MM0845.00</a>	◆ <b>Ethionamide</b>	536-33-4		250mg	
<a href="#">MM0845.01-0025</a>	Ethionamide Sulphoxide	536-28-7		25mg	
<a href="#">MM0845.03</a>	<b>Impurity B</b> (EP): Pyridine-4-carbonitrile	100-48-1		100mg	
<a href="#">MM0845.03-0025</a>	<b>Impurity B</b> (EP): Pyridine-4-carbonitrile	100-48-1		25mg	

## Ethisterone

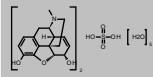
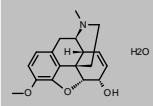
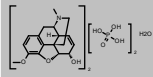
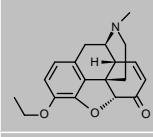
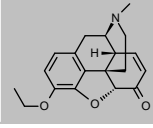
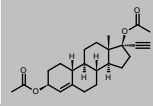
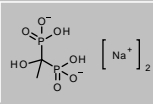
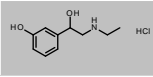
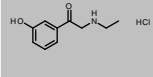
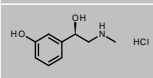
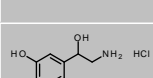
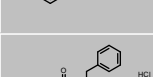
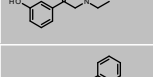
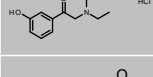
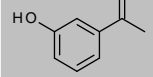
<a href="#">MM0967.00</a>	◆ <b>Ethisterone</b>	434-03-7		250mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ethosuximide</b>					
<a href="#">MM0750.00</a>	‡ Ethosuximide	77-67-8		500mg	
<a href="#">MM0750.01</a>	◆ Impurity A (EP): (2RS)-2-Ethyl-2-methylbutanedioic Acid Related compound A (USP)	631-31-2		100mg	
<a href="#">MM0750.01-0025</a>	◆ Impurity A (EP): (2RS)-2-Ethyl-2-methylbutanedioic Acid Related compound A (USP)	631-31-2		25mg	
<b>Ethyl Maltol</b>					
<a href="#">MM3722.00</a>	‡ Ethyl Maltol	4940-11-8		250mg	
<b>Ethyl Nicotinate</b>					
<a href="#">MM1756.00</a>	◆ Ethyl Nicotinate	614-18-6		250mg	
<b>Ethyl Parahydroxybenzoate</b>					
<a href="#">MM0498.00-0250</a>	‡ Ethyl Parahydroxybenzoate	120-47-8		250mg	
<a href="#">MM0498.05</a>	‡ Sodium Ethyl Parahydroxybenzoate	35285-68-8		500mg	
<a href="#">MM0045.01-0250</a>	‡ Impurity A (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0432.00-0250</a>	‡ Impurity C (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)	94-13-3		250mg	
<a href="#">MM0496.00</a>	‡ Impurity D (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)	94-26-8		500mg	
<b>Ethylmorphine Hydrochloride</b>					
<a href="#">MM0799.07</a>	‡ Ethylmorphine	76-58-4	CS	100mg	
<a href="#">MM0037.00</a>	‡ Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0280.00</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	<b>CS</b>	250mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity C</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	<b>CS</b>	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity C</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	<b>CS</b>	100mg	
<a href="#">MM0799.06</a>	◆ <b>Impurity D</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-ethoxy-17-methylmorphinan-6-one (Ethylmorphinone)	93290-69-8		100mg	
<a href="#">MM0799.06-0025</a>	◆ <b>Impurity D</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-ethoxy-17-methylmorphinan-6-one (Ethylmorphinone)	93290-69-8		25mg	
<b>Ethynodiol Diacetate</b>					
<a href="#">MM1960.00</a>	‡ <b>Ethynodiol Diacetate</b>	297-76-7		250mg	
<b>Etidronate Disodium</b>					
<a href="#">MM3079.00</a>	‡ <b>Etidronate Disodium</b>	7414-83-7		250mg	
<b>Etilefrine Hydrochloride</b>					
<a href="#">MM0035.00-0250</a>	‡ <b>Etilefrine Hydrochloride</b>	943-17-9		250mg	
<a href="#">MM0035.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(Ethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Étilefrone Hydrochloride)	22510-04-9		25mg	
<a href="#">MM0081.00-0250</a>	‡ <b>Impurity B</b> (EP) as R-Enantiomer Hydrochloride: (1R)-1-(3-Hydroxyphenyl)-2-(methylamino)ethanol Hydrochloride (Phenylephrine Hydrochloride)	61-76-7		250mg	
<a href="#">MM0973.00-0250</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: (1RS)-2-Amino-1-(3-hydroxyphenyl)ethanol Hydrochloride (Norfenefrine Hydrochloride)	4779-94-6		250mg	
<a href="#">MM0035.08</a>	<b>Impurity D</b> (EP) as Hydrochloride: 2-(Benzylethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzyletilefrone Hydrochloride)	55845-90-4		100mg	
<a href="#">MM0035.08-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: 2-(Benzylethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzyletilefrone Hydrochloride)	55845-90-4		25mg	
<a href="#">MM0035.05</a>	◆ <b>Impurity E</b> (EP): 1-(3-Hydroxyphenyl)ethanone (3-Hydroxyacetophenone)	121-71-1		100mg	
<a href="#">MM0035.05-0025</a>	◆ <b>Impurity E</b> (EP): 1-(3-Hydroxyphenyl)ethanone (3-Hydroxyacetophenone)	121-71-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0035.06</a>	◆ <b>Impurity F</b> (EP): N-Benzylethanamine (Benzylethanamine)	14321-27-8		100mg	
<a href="#">MM0035.09-0025</a>	2-Ethyl-1,2,3,4-tetrahydro-4,8-isoquinolinediol Hydrochloride	n/a		25mg	
<a href="#">MM0035.10-0025</a>	2-Ethyl-1,2,3,4-tetrahydro-4,6-isoquinolinediol Hydrochloride	n/a		25mg	
<a href="#">MM0035.50</a>	◆ 3-Benzoyloxyacetophenone	139-28-6		100mg	
<a href="#">MM0035.50-0025</a>	◆ 3-Benzoyloxyacetophenone	139-28-6		25mg	
<b>Etizolam</b>					
<a href="#">MM1386.00-0250</a>	‡ <b>Etizolam</b>	40054-69-1	<b>CS</b>	250mg	
<b>Etodolac</b>					
<a href="#">MM0911.00</a>	◆ <b>Etodolac</b>	41340-25-4		250mg	
<a href="#">MM0911.01</a>	<b>Impurity A</b> (EP): 2-[(1RS)-1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Desethyl Etodolac)	41339-67-7		100mg	
<a href="#">MM0911.01-0025</a>	<b>Impurity A</b> (EP): 2-[(1RS)-1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Desethyl Etodolac)	41339-67-7		25mg	
<a href="#">MM0911.02</a>	◆ <b>Impurity B</b> (EP): 2-[(1RS)-1-Ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Methyl Etodolac)	41340-19-6		100mg	
<a href="#">MM0911.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(1RS)-1-Ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Methyl Etodolac)	41340-19-6		25mg	
<a href="#">MM0911.03</a>	◆ <b>Impurity C</b> (EP): 2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Methyl Etodolac) <b>Related compound A (USP):</b> (+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano [3,4-b]-indole-1-acetic acid	109518-47-0		100mg	
<a href="#">MM0911.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Methyl Etodolac) <b>Related compound A (USP):</b> (+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano [3,4-b]-indole-1-acetic acid	109518-47-0		25mg	
<a href="#">MM0911.04</a>	◆ <b>Impurity D</b> (EP): 2-[(1RS)-1-Ethyl-8-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Isopropyl Etodolac)	57917-63-2		50mg	

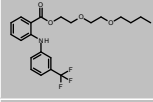
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0911.06</a>	<b>Impurity F</b> (EP): 2-[(1RS)-8-Ethyl-1-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Isopropyl Etodolac)	849630-65-5		100mg	
<a href="#">MM0911.06-0025</a>	<b>Impurity F</b> (EP): 2-[(1RS)-8-Ethyl-1-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Isopropyl Etodolac)	849630-65-5		25mg	
<a href="#">MM0911.07</a>	<b>Impurity G</b> (EP): 2-[(1RS)-8-Ethyl-1-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Propyl Etodolac)	57816-83-8		100mg	
<a href="#">MM0911.07-0025</a>	<b>Impurity G</b> (EP): 2-[(1RS)-8-Ethyl-1-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Propyl Etodolac)	57816-83-8		25mg	
<a href="#">MM0911.08</a>	<b>Impurity H</b> (EP): 2-(7-Ethylindol-3-yl)ethanol <b>Related compound H (USP)</b>	41340-36-7		100mg	
<a href="#">MM0911.08-0025</a>	<b>Impurity H</b> (EP): 2-(7-Ethylindol-3-yl)ethanol <b>Related compound H (USP)</b>	41340-36-7		25mg	
<a href="#">MM0911.10</a>	♦ <b>Impurity J</b> (EP): (1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole (Decarboxy Etodolac)	115066-03-0		100mg	
<a href="#">MM0911.10-0025</a>	♦ <b>Impurity J</b> (EP): (1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole (Decarboxy Etodolac)	115066-03-0		25mg	
<a href="#">MM0911.11</a>	♦ <b>Impurity K</b> (EP): Methyl 2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester)	122188-02-7		100mg	
<a href="#">MM0911.11-0025</a>	♦ <b>Impurity K</b> (EP): Methyl 2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester)	122188-02-7		25mg	
<a href="#">MM0911.13</a>	♦ Etodolac Ethyl Ester	200880-23-5		100mg	
<a href="#">MM0911.13-0025</a>	♦ Etodolac Ethyl Ester	200880-23-5		25mg	
<a href="#">MM0911.14-0025</a>	Etodolac Isopropyl Ester	n/a		25mg	

### Etofenamate

<a href="#">MM0105.00</a>	‡ <b>Etofenamate</b>	30544-47-9		250mg	
<a href="#">MM0410.00</a>	♦ <b>Impurity A</b> (EP): 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoic Acid (Flufenamic Acid)	530-78-9		500mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0105.02</a>	◆ <b>Impurity B</b> (EP): Butyl 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoate (Butyl Flufenamate)	67330-25-0		100mg	
<a href="#">MM0105.03</a>	◆ <b>Impurity C</b> (EP): N-Phenyl-3-(trifluoromethyl)aniline	101-23-5		100mg	
<a href="#">MM0105.04</a>	◆ <b>Impurity D</b> (EP): 2,2'-Oxybis(ethylene) Bis[2-[[3-(trifluoromethyl)phenyl]amino]benzoate]	64352-84-7		100mg	
<a href="#">MM0105.05</a>	◆ <b>Impurity E</b> (EP): 2-(2-Butoxyethoxy)ethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	2200281-00-9		100mg	
<a href="#">MM0105.06</a>	<b>Impurity F</b> (EP): 2,2'-Oxydiethanol	111-46-6		100mg	
<a href="#">MM0105.07</a>	◆ <b>Impurity G</b> (EP): 2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	32508-98-8		100mg	
<a href="#">MM0105.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	32508-98-8		25mg	
<a href="#">MM0105.08</a>	◆ Etofenamate Myristate	81427-99-8		100mg	
<a href="#">MM0105.09</a>	◆ Etofenamate Palmitate	81427-95-4		100mg	
<a href="#">MM0105.10</a>	◆ Etofenamate Stearate	81427-97-6		100mg	
<a href="#">MM0105.10-0025</a>	◆ Etofenamate Stearate	81427-97-6		25mg	
<a href="#">MM0105.11</a>	Triethylene Glycol Flufenamate	30544-48-0		100mg	

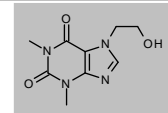
### Etofylline

[MM0603.00-0250](#)

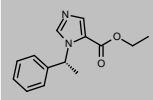
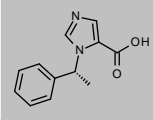
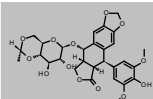
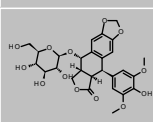
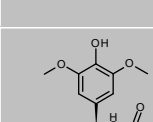
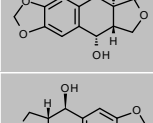
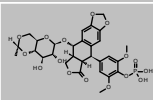
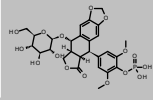
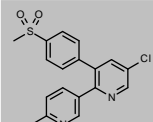
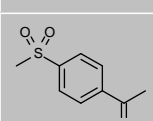
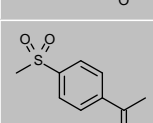
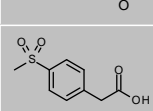
‡ **Etofylline**

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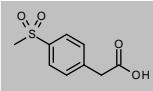
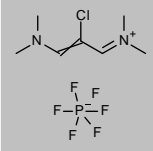
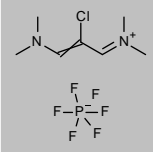
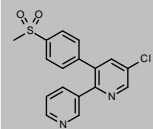
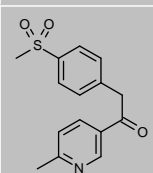
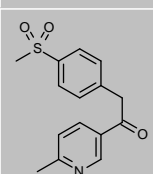
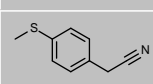
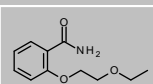
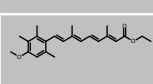
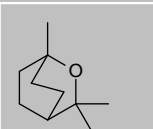
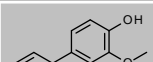
250mg



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etomidate</b>					
<a href="#">MM1264.00</a>	‡ <b>Etomidate</b>	33125-97-2		100mg	
<a href="#">MM1264.04</a>	◆ <b>Impurity A (EP)</b> as <i>R</i> -Enantiomer: 1-[(1 <i>R</i> )-1-Phenylethyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Etomidate Acid)	56649-48-0		50mg	
<b>Etoposide</b>					
<a href="#">MM0492.00</a>	◆ <b>Etoposide</b>	33419-42-0		250mg	
<a href="#">MM0492.04-0025</a>	<b>Impurity D (EP)</b> : (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-(β-D-Glucopyranosyloxy)-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydro[2]benzofuro-[5,6- <i>f</i> ][1,3]benzodioxol-6(5 <i>aH</i> )-one (Lignan P; 4'-Demethylepipodophyllotoxin 9-(β-D-Glucopyranoside))	23363-35-1		25mg	
<a href="#">MM0492.05-0025</a>	<b>Impurity E (EP)</b> : (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-Hydroxy-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydro[2]benzofuro[5,6- <i>f</i> ][1,3]benzodioxol-6(5 <i>aH</i> )-one (4'-Demethylepipodophyllotoxin)	6559-91-7		25mg	
<a href="#">MM3665.00-0250</a>	‡ <b>Impurity M (EP)</b> : (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>R</i> )-9-Hydroxy-5-(3,4,5-trimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydro[2]benzofuro[5,6- <i>f</i> ][1,3]benzodioxol-6(5 <i>aH</i> )-one (Podophyllotoxin)	518-28-5		250mg	
<b>Etoposide Phosphate</b>					
<a href="#">MM3886.00-0250</a>	‡ <b>Etoposide Phosphate (Etopophos)</b>	117091-64-2		250mg	
<a href="#">MM3886.01-0025</a>	Lignan P Phosphate	n/a		25mg	
<b>Etoricoxib</b>					
<a href="#">MM0965.00</a>	‡ <b>Etoricoxib</b>	202409-33-4		250mg	
<a href="#">MM0965.01</a>	◆ <b>Related compound A (USP)</b> : 4-Methylsulfonylacetophenone	10297-73-1		100mg	
<a href="#">MM0965.01-0025</a>	◆ <b>Related compound A (USP)</b> : 4-Methylsulfonylacetophenone	10297-73-1		25mg	
<a href="#">MM0965.02</a>	◆ <b>Related compound B (USP)</b> : 4-(methylsulfonyl)-phenyl acetic acid	90536-66-6		100mg	

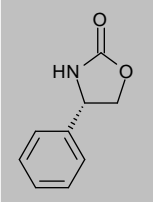
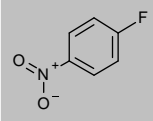
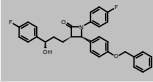
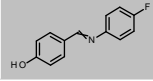
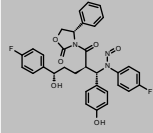
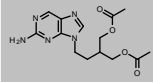
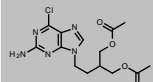
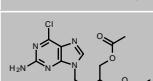
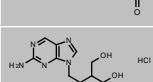
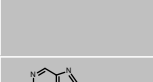
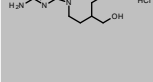
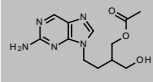
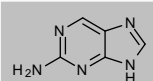
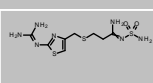
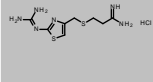
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0965.02-0025</a>	4-(Methylsulfonyl)phenylacetic Acid ♦ <b>Related compound B (USP):</b> 4-(methylsulfonyl)-phenyl acetic acid	90536-66-6		25mg	
<a href="#">MM0965.03</a>	2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate ♦ <b>Related compound C (USP):</b> 2-chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate	249561-98-6		100mg	
<a href="#">MM0965.03-0025</a>	2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate ♦ <b>Related compound C (USP):</b> 2-chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate	249561-98-6		25mg	
<a href="#">MM0965.04-0025</a>	5-Chloro-3-(4-methylsulfonylphenyl)-2-(pyridin-3-yl)pyridine (6'-Desmethyletoricoxib) ♦	202409-31-2		25mg	
<a href="#">MM0965.05</a>	1-(6-Methyl-3-pyridinyl)-2-[4-(methylsulfonyl)phenyl]ethanone ♦	221615-75-4		100mg	
<a href="#">MM0965.05-0025</a>	1-(6-Methyl-3-pyridinyl)-2-[4-(methylsulfonyl)phenyl]ethanone ♦	221615-75-4		25mg	
<a href="#">MM0965.07-0025</a>	2-[4-(Methylsulfonyl)phenyl]acetonitrile ♦	38746-92-8		25mg	
<b>Etosalamide</b>					
<a href="#">MM1889.00</a>	♦ <b>Etosalamide</b>	15302-15-5		100mg	
<b>Etretinate</b>					
<a href="#">MM3076.00</a>	♦ <b>Etretinate</b>	54350-48-0		100mg	
<b>Eucalyptol, see Cineole</b>					
<b>Eucalyptus Oil</b>					
<a href="#">MM1763.00</a>	♦ 1,8-Cineole ( <i>Eucalyptol</i> )	470-82-6		250mg	
<b>Eugenol</b>					
<a href="#">MM3464.00</a>	♦ <b>Eugenol</b>	97-53-0		250mg	

# Pharmaceutical APIs and impurities

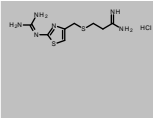
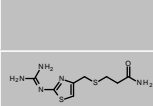
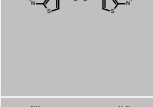
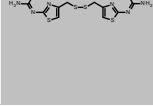
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3464.01</a>	◆ <b>Impurity I</b> (EP): 2-Methoxy-4-(prop-2-enyl)phenyl Acetate (Acetylleugenol)	93-28-7		100mg	
<b>Exemestane</b>					
<a href="#">MM1161.00</a>	◆ <b>Exemestane</b>	107868-30-4		250mg	
<a href="#">MM1161.02-0025</a>	◆ <b>Impurity B</b> (EP) as 6β-Isomer: 6β-Hydroxymethylandrosta-1,4-diene-3,17-dione	121021-51-0		25mg	
<a href="#">MM0323.07</a>	◆ <b>Impurity D</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione) <b>Related compound C (USP):</b> androsta-1,4-diene-3,17-dione	897-06-3		100mg	
<a href="#">MM0323.07-0025</a>	◆ <b>Impurity D</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione) <b>Related compound C (USP):</b> androsta-1,4-diene-3,17-dione	897-06-3		25mg	
<a href="#">MM1161.01</a>	◆ <b>Impurity E</b> (EP): 6-Methylideneandrost-4-ene-3,17-dione <b>Related compound A (USP):</b> 6-Methyleneandrosta-4-ene-3,17-dione	19457-55-7		100mg	
<a href="#">MM1161.01-0025</a>	◆ <b>Impurity E</b> (EP): 6-Methylideneandrost-4-ene-3,17-dione <b>Related compound A (USP):</b> 6-Methyleneandrosta-4-ene-3,17-dione	19457-55-7		25mg	
<a href="#">MM1161.05-0025</a>	<b>Impurity F</b> (EP): Androsta-1,4-diene-3,6,17-trione	72648-46-5		25mg	
<a href="#">MM1161.06-0025</a>	<b>Impurity H</b> (EP): 17β-Hydroxy-6-methylideneandrosta-1,4-dien-3-one (17β-Hydroxyexemestane)	122370-91-6		25mg	
<b>Ezetimibe</b>					
<a href="#">MM0935.00-0250</a>	‡ <b>Ezetimibe</b>	163222-33-1		250mg	
<a href="#">MM0935.01-0025</a>	Ezetimibe Ketone	191330-56-0		25mg	
<a href="#">MM0935.02</a>	(3R,4S)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone ((3'R)-Ezetimibe)	163380-16-3		100mg	
<a href="#">MM0935.02-0025</a>	(3R,4S)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone ((3'R)-Ezetimibe)	163380-16-3		25mg	
<a href="#">MM0935.03</a>	◆ Ezetimibe Ketone Benzyl Ether	190595-65-4		100mg	
<a href="#">MM0935.03-0025</a>	◆ Ezetimibe Ketone Benzyl Ether	190595-65-4		25mg	

# Pharmaceutical APIs and impurities

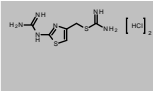
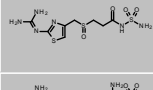
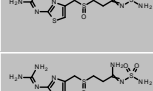
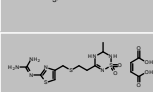
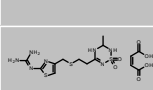
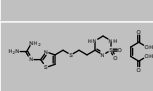
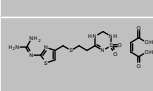

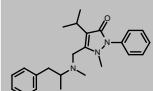
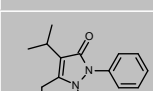
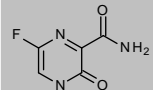
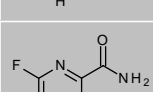
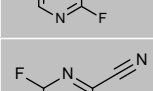
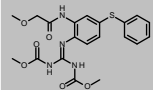
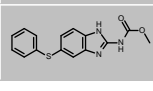
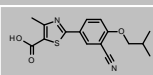
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0935.08-0025</a>	(S)-(+)-4-Phenyloxazolidin-2-one	99395-88-7		25mg	
<a href="#">MM0935.10-0050</a>	4-Fluoronitrobenzene	350-46-9		50mg	
<a href="#">MM0935.11-0025</a>	4'-O-Benzoyloxy Ezetimibe	163222-32-0		25mg	
<a href="#">MM0935.12-0025</a>	4-[[[4-Fluorophenyl]imino]methyl]phenol	3382-63-6		25mg	
<a href="#">MM0935.13-0025</a>	<i>N</i> -Nitrosoezetimibe ((4 <i>S</i> )-3-[(2 <i>R</i> ,5 <i>S</i> )-2-[( <i>S</i> )-(4-Fluoro- <i>N</i> -nitrosoanilino)-(4-hydroxyphenyl)methyl]-5-(4-fluorophenyl)-5-hydroxy-pentanoyl]-4-phenyl-oxazolidin-2-one)	n/a		25mg	
<b>Famciclovir</b>					
<a href="#">MM0620.00</a>	♦ <b>Famciclovir</b>	104227-87-4		250mg	
<a href="#">MM0620.01</a>	♦ 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine	97845-60-8		100mg	
<a href="#">MM0620.01-0025</a>	♦ 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine	97845-60-8		25mg	
<a href="#">MM0620.02</a>	2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol Hydrochloride <b>Related compound A (USP):</b> 2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol	246021-75-0		100mg	
<a href="#">MM0620.02-0025</a>	2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol Hydrochloride <b>Related compound A (USP):</b> 2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol	246021-75-0		25mg	
<a href="#">MM0620.03-0025</a>	9-[4-Acetoxy-3-(hydroxymethyl)butyl]-2-amino-9 <i>H</i> -purine <b>Related compound B (USP):</b> 4-(2-Amino-9H-purin-9-yl)-2-(hydroxymethyl)butyl acetate	104227-88-5		25mg	
<a href="#">MM0620.19-0025</a>	2-Aminopurine <b>Related compound E (USP):</b> 2-aminopurine	452-06-2		25mg	
<a href="#">MM0620.20-0025</a>	♦ 2-Amino-6-chloropurine <b>Related compound F (USP):</b> 2-Amino-6-chloropurine	10310-21-1		25mg	
<b>Famotidine</b>					
<a href="#">MM0029.00</a>	♦ <b>Famotidine</b>	76824-35-6		250mg	
<a href="#">MM0029.06</a>	<b>Impurity A (EP) as Hydrochloride:</b> 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]-methyl]sulfanyl]propanimidamide Hydrochloride	76833-47-1		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0029.06-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]-methyl]sulfanyl]propanimidamide Hydrochloride	76833-47-1		25mg	
<a href="#">MM0029.13-0025</a>	<b>Impurity B</b> (EP): 3,5-Bis[2-[[[2-[(diaminomethylidene)amino]thiazol-4-yl]methyl]sulfanyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide <b>Related compound B (USP):</b> 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphanyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-dioxide	89268-62-2		25mg	
<a href="#">MM0029.05-0025</a>	<b>Impurity B</b> (EP) as Dimaleate: 3,5-Bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide Dimaleate <b>Related compound B (USP):</b> 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphanyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-dioxide	109467-08-5		25mg	
<a href="#">MM0029.01</a>	♦ <b>Impurity C</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-N-sulfamoylpropanamide Hydrochloride <b>Related compound C (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]-N-sulfamoylpropanamide	76824-17-4		100mg	
<a href="#">MM0029.01-0025</a>	♦ <b>Impurity C</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-N-sulfamoylpropanamide Hydrochloride <b>Related compound C (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]-N-sulfamoylpropanamide	76824-17-4		25mg	
<a href="#">MM0029.02</a>	♦ <b>Impurity D</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanamide <b>Related compound D (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanamide	76824-16-3		100mg	
<a href="#">MM0029.02-0025</a>	♦ <b>Impurity D</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanamide <b>Related compound D (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanamide	76824-16-3		25mg	
<a href="#">MM0029.07</a>	♦ <b>Impurity E</b> (EP): 2,2'-[Disulfanediy]bis-(methylenethiazole-4,2-diyl)diguandine <b>Related compound E (USP):</b> 2,2'-[4,4'-disulfanediy]bis(methylene)bis(thiazole-4,2-diyl)diguandine	129083-44-9		100mg	
<a href="#">MM0029.07-0025</a>	♦ <b>Impurity E</b> (EP): 2,2'-[Disulfanediy]bis-(methylenethiazole-4,2-diyl)diguandine <b>Related compound E (USP):</b> 2,2'-[4,4'-disulfanediy]bis(methylene)bis(thiazole-4,2-diyl)diguandine	129083-44-9		25mg	
<a href="#">MM0029.03</a>	♦ <b>Impurity F</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanoic Acid <b>Related compound F (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanoic acid	107880-74-0		100mg	
<a href="#">MM0029.03-0025</a>	♦ <b>Impurity F</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanoic Acid <b>Related compound F (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanoic acid	107880-74-0		25mg	
<a href="#">MM0029.09</a>	♦ <b>Impurity G</b> (EP) as Maleate: N-Cyano-3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanimidamide Maleate	n/a		100mg	
<a href="#">MM0029.09-0025</a>	♦ <b>Impurity G</b> (EP) as Maleate: N-Cyano-3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanimidamide Maleate	n/a		25mg	

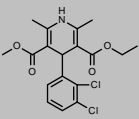
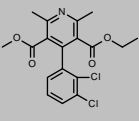
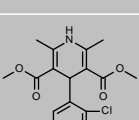
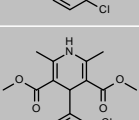
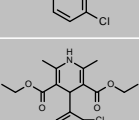
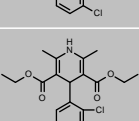
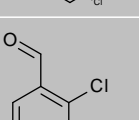
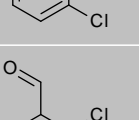
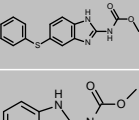
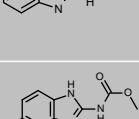
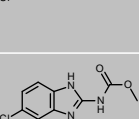
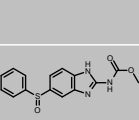
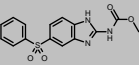
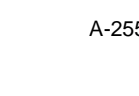
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0029.15-0025</a>	<b>Impurity H</b> (EP) as Dihydrochloride: [2-[(Diaminomethylidene)amino]thiazol-4-yl]methyl Carbamimidothioate Dihydrochloride	88046-01-9		25mg	
<a href="#">MM0029.10-0025</a>	♦ <b>Impurity I</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfinyl]-N-sulfamoylpropanamide	1020719-36-1		25mg	
<a href="#">MM0029.04</a>	Famotidine Sulfoxide	90237-03-9		100mg	
<a href="#">MM0029.04-0025</a>	Famotidine Sulfoxide	90237-03-9		25mg	
<a href="#">MM0029.16</a>	Famotidine Acetaldehyde Adduct Maleate (2-[4-[2-(3-Methyl-1,1-dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanyl]methyl]-1,3-thiazol-2-yl]guanidine Maleate)	2575516-65-1		100mg	
<a href="#">MM0029.16-0025</a>	Famotidine Acetaldehyde Adduct Maleate (2-[4-[2-(3-Methyl-1,1-dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanyl]methyl]-1,3-thiazol-2-yl]guanidine Maleate)	2575516-65-1		25mg	
<a href="#">MM0029.17</a>	Famotidine Formaldehyde Adduct Maleate (2-[4-[2-(1,1-Dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanyl]methyl]-1,3-thiazol-2-yl]guanidine Maleate)	2575516-45-7		100mg	
<a href="#">MM0029.17-0025</a>	Famotidine Formaldehyde Adduct Maleate (2-[4-[2-(1,1-Dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanyl]methyl]-1,3-thiazol-2-yl]guanidine Maleate)	2575516-45-7		25mg	
<b>Famprofazone</b>					
<a href="#">MM0994.00</a>	♦ <b>Famprofazone</b>	22881-35-2		100mg	
<a href="#">MM0994.02-0025</a>	5-[[Hydroxy(methyl)amino]methyl]-4-isopropyl-1-methyl-2-phenylpyrazol-3-one	88913-10-4		25mg	
<b>Favipiravir</b>					
<a href="#">MM3892.00-0250</a>	‡ <b>Favipiravir</b>	259793-96-9		250mg	
<a href="#">MM3892.05-0025</a>	3,6-Difluoropyrazine-2-carboxamide	356783-29-4		25mg	
<a href="#">MM3892.06-0025</a>	3,6-Difluoropyrazine-2-carbonitrile	356783-28-3		25mg	
<b>Febantel</b>					
<a href="#">MM1023.00</a>	♦ <b>Febantel</b>	58306-30-2		250mg	
<a href="#">MM0518.00-0250</a>	‡ <b>Impurity C</b> (EP): Methyl [5-(Phenylsulfanyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole)	43210-67-9		250mg	
<b>Febuxostat</b>					
<a href="#">MM3552.00</a>	‡ <b>Febuxostat</b>	144060-53-7		250mg	

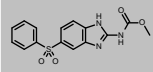
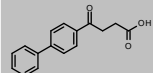
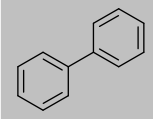
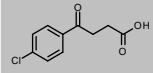
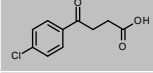
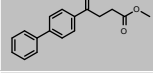
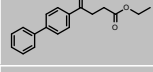
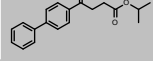
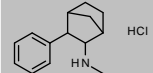
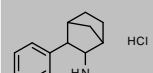
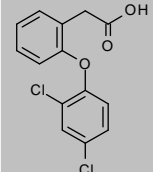
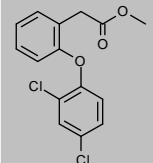
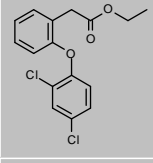
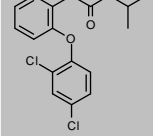
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3552.01-0025</a>	2-(3-Cyano-4-hydroxyphenyl)-4-methyl-5-thiazolecarboxylic Acid (Desisobutylfebuxostat)	407582-48-3		25mg	
<a href="#">MM3552.02-0025</a>	♦ Febuxostat Ethyl Ester (2-[3-Cyano-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic Acid Ethyl Ester)	160844-75-7		25mg	
<b>Felbinac</b>					
<a href="#">MM3501.00</a>	♦ <b>Felbinac</b>	5728-52-9		250mg	
<a href="#">MM3501.01</a>	♦ <b>Impurity A (EP): 4-Acetyl Biphenyl</b>	92-91-1		100mg	
<a href="#">MM3501.01-0025</a>	♦ <b>Impurity A (EP): 4-Acetyl Biphenyl</b>	92-91-1		25mg	
<a href="#">MM3501.02</a>	Felbinac Methyl Ester	59793-29-2		100mg	
<a href="#">MM3501.03</a>	Felbinac Ethyl Ester	14062-23-8		100mg	
<a href="#">MM3501.04</a>	Felbinac Isopropyl Ester	1286423-88-8		100mg	
<a href="#">MM3501.05</a>	Felbinac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM3501.05</a>	Felbinac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM3501.06-0025</a>	Felbinac 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM3501.07-0025</a>	Felbinac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM3501.07-0025</a>	Felbinac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM3501.09-0025</a>	3-[2-(4-Phenylphenyl)acetyl]oxybutyl 2-(4-Phenylphenyl)acetate	n/a		25mg	
<a href="#">MM3501.10-0025</a>	[1-Methyl-2-[2-(4-phenylphenyl)acetyl]oxypropyl] 2-(4-Phenylphenyl)acetate	n/a		25mg	
<a href="#">MM3501.11-0025</a>	2-[2-(4-Phenylphenyl)acetyl]oxypropyl 2-(4-Phenylphenyl)acetate	n/a		25mg	

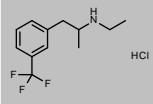
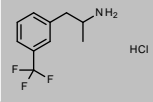
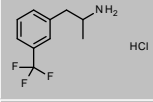
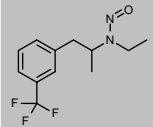
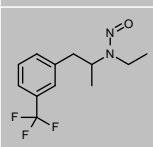
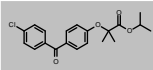
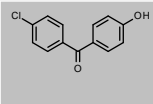
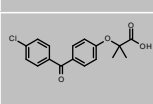
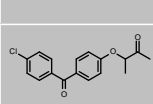
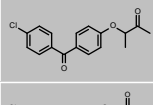
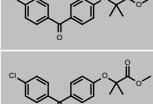
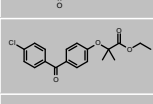
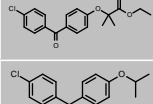
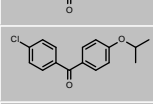
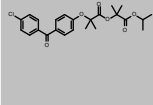

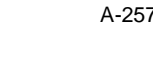
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Felodipine</b>					
<a href="#">MM0139.00-0250</a>	‡ <b>Felodipine</b>	72509-76-3		250mg	
<a href="#">MM0139.01</a>	<b>Impurity A</b> (EP): Ethyl Methyl 4-(2,3-Dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate <b>Related compound A (USP):</b> ethyl methyl 4-(2,3-dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate	96382-71-7		50mg	
<a href="#">MM0139.02</a>	<b>Impurity B</b> (EP): Dimethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	91189-59-2		100mg	
<a href="#">MM0139.02-0025</a>	<b>Impurity B</b> (EP): Dimethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	91189-59-2		25mg	
<a href="#">MM0139.03</a>	<b>Impurity C</b> (EP): Diethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	79925-38-5		100mg	
<a href="#">MM0139.03-0025</a>	<b>Impurity C</b> (EP): Diethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	79925-38-5		25mg	
<a href="#">MM0139.05</a>	2,3-Dichlorobenzaldehyde	6334-18-5		100mg	
<a href="#">MM0139.05-0025</a>	2,3-Dichlorobenzaldehyde	6334-18-5		25mg	
<b>Fenbendazole</b>					
<a href="#">MM0518.00-0250</a>	‡ <b>Fenbendazole</b>	43210-67-9		250mg	
<a href="#">MM2500.00</a>	<b>Impurity A</b> (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim) <b>Related compound A (USP):</b> Methyl (1H-benzimidazole-2-yl)carbamate	10605-21-7		100mg	
<a href="#">MM0518.04</a>	<b>Impurity B</b> (EP): Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate <b>Related compound B (USP):</b> Methyl [5(6)-chlorobenzimidazole-2-yl]carbamate	20367-38-8		100mg	
<a href="#">MM0518.04-0025</a>	<b>Impurity B</b> (EP): Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate <b>Related compound B (USP):</b> Methyl [5(6)-chlorobenzimidazole-2-yl]carbamate	20367-38-8		25mg	
<a href="#">MM0518.01</a>	Fenbendazole Sulphoxide (Oxfendazole)	53716-50-0		100mg	
<a href="#">MM0518.02</a>	◆ Fenbendazole Sulphone	54029-20-8		100mg	

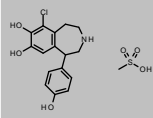
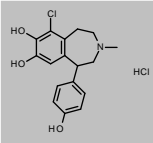
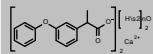
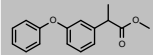
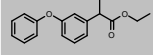
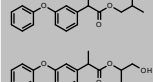
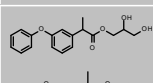
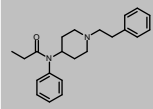
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0518.02-0025</a>	◆ Fenbendazole Sulphone	54029-20-8		25mg	
<b>Fenbufen</b>					
<a href="#">MM0918.00</a>	◆ <b>Fenbufen</b>	36330-85-5		500mg	
<a href="#">MM0918.03</a>	◆ <b>Impurity C (EP): Biphenyl</b>	92-52-4		100mg	
<a href="#">MM0918.05</a>	◆ 4-(4-Chlorophenyl)-4-oxobutanoic Acid (3-(4-Chlorobenzoyl)propionic Acid)	3984-34-7		100mg	
<a href="#">MM0918.05-0025</a>	◆ 4-(4-Chlorophenyl)-4-oxobutanoic Acid (3-(4-Chlorobenzoyl)propionic Acid)	3984-34-7		25mg	
<a href="#">MM0918.06-0025</a>	Fenbufen Methyl Ester	54011-27-7		25mg	
<a href="#">MM0918.07-0025</a>	Fenbufen Ethyl Ester	1230-54-2		25mg	
<a href="#">MM0918.08-0025</a>	Fenbufen Isopropyl Ester	n/a		25mg	
<b>Fencamfamine Hydrochloride</b>					
<a href="#">MM0995.01</a>	Camfetamine Hydrochloride (N-Methyl-3-phenylnorbornan-2-amine Hydrochloride)	39628-11-0		100mg	
<a href="#">MM0995.01-0025</a>	Camfetamine Hydrochloride (N-Methyl-3-phenylnorbornan-2-amine Hydrochloride)	39628-11-0		25mg	
<b>Fenclofenac</b>					
<a href="#">MM3075.00</a>	◆ <b>Fenclofenac</b>	34645-84-6		100mg	
<a href="#">MM3075.01</a>	Fenclofenac Methyl Ester	81585-78-6		100mg	
<a href="#">MM3075.02</a>	Fenclofenac Ethyl Ester	86308-84-1		100mg	
<a href="#">MM3075.03</a>	Fenclofenac Isopropyl Ester	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fenfluramine Hydrochloride</b>					
<a href="#">MM0608.00</a>	‡ <b>Fenfluramine Hydrochloride</b>	404-82-0		500mg	
<a href="#">MM0608.01</a>	Norfenfluramine Hydrochloride	673-18-7		100mg	
<a href="#">MM0608.01-0025</a>	Norfenfluramine Hydrochloride	673-18-7		25mg	
<a href="#">MM0608.02</a>	N-Nitrosafenfluramine	19023-40-6		100mg	
<a href="#">MM0608.02-L1-1000</a>	N-Nitrosafenfluramine 0.1 mg/ml in Methanol	19023-40-6		1ml	
<b>Fenofibrate</b>					
<a href="#">MM0505.00</a>	‡ <b>Fenofibrate</b>	49562-28-9		500mg	
<a href="#">MM0505.01-0025</a>	◆ <b>Impurity A</b> (EP): (4-Chlorophenyl)(4-hydroxyphenyl)methanone <b>Related compound A (USP):</b> (4-chlorophenyl)(4-hydroxyphenyl)methanone	42019-78-3		25mg	
<a href="#">MM0505.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid (Fenofibric Acid) <b>Related compound B (USP):</b> 2-(4-(4-chlorobenzoyl)phenoxy)-2-methylpropanoic acid	42017-89-0		25mg	
<a href="#">MM0505.03</a>	◆ <b>Impurity C</b> (EP): (3RS)-3-[4-(4-Chlorobenzoyl)phenoxy]butan-2-one	217636-47-0		100mg	
<a href="#">MM0505.03-0025</a>	◆ <b>Impurity C</b> (EP): (3RS)-3-[4-(4-Chlorobenzoyl)phenoxy]butan-2-one	217636-47-0		25mg	
<a href="#">MM0505.04</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-07-8		100mg	
<a href="#">MM0505.04-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-07-8		25mg	
<a href="#">MM0505.05</a>	◆ <b>Impurity E</b> (EP): Ethyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-08-9		100mg	
<a href="#">MM0505.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-08-9		25mg	
<a href="#">MM0505.06</a>	◆ <b>Impurity F</b> (EP): (4-Chlorophenyl)[4-(1-methoxyethoxy)phenyl]methanone	154356-96-4		100mg	
<a href="#">MM0505.06-0025</a>	◆ <b>Impurity F</b> (EP): (4-Chlorophenyl)[4-(1-methoxyethoxy)phenyl]methanone	154356-96-4		25mg	
<a href="#">MM0505.07-0025</a>	◆ <b>Impurity G</b> (EP): 1-Methylethyl 2-[[2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate <b>Related compound C (USP):</b> 1-methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate	217636-48-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fenoldopam Mesilate</b>					
<a href="#">MM3411.00</a>	◆ <b>Fenoldopam Mesilate</b>	67227-57-0		250mg	
<a href="#">MM3411.01-0025</a>	N-Methyl-6-Chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol Hydrochloride (N-Methylfenoldopam Hydrochloride) <b>Related compound A (USP):</b> N-Methyl-6-chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol	n/a		25mg	
<b>Fenopropfen Calcium</b>					
<a href="#">MM0790.00</a>	◆ <b>Fenopropfen Calcium Dihydrate</b>	71720-56-4		500mg	
<a href="#">MM0790.02</a>	Fenopropfen Methyl Ester	66202-87-7		100mg	
<a href="#">MM0790.03</a>	Fenopropfen Ethyl Ester	32929-74-1		100mg	
<a href="#">MM0790.04</a>	Fenopropfen Isopropyl Ester	120824-55-7		100mg	
<a href="#">MM0790.05-0025</a>	Fenopropfen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.05-0025</a>	Fenopropfen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.06-0025</a>	Fenopropfen 2,3-Butylene Glycol Ester	2731414-11-0		25mg	
<a href="#">MM0790.07-0025</a>	Fenopropfen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.07-0025</a>	Fenopropfen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.08-0025</a>	Fenopropfen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.08-0025</a>	Fenopropfen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<b>Fenspiride Hydrochloride</b>					
<a href="#">MM3773.00-0250</a>	◆ <b>Fenspiride Hydrochloride</b>	5053-08-7		250mg	
<b>Fentanyl</b>					
<a href="#">MM0528.00</a>	‡ <b>Fentanyl</b>	437-38-7	<b>CS</b>	100mg	

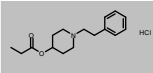
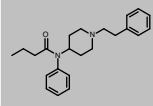
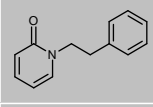
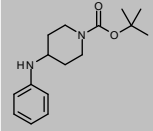


## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0528.09</a>	♦ <b>Impurity A</b> (EP) as Hydrochloride: N-Phenyl-N-[cis,trans-1-oxido-1-(2-phenylethyl)piperidin-4-yl]propanamide Hydrochloride (Fentanyl N-Oxide Hydrochloride)	2724510-77-2		100mg	
<a href="#">MM0528.08</a>	<b>Impurity B</b> (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)	1609-66-1		100mg	
<a href="#">MM0528.08-0025</a>	<b>Impurity B</b> (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)	1609-66-1		25mg	
<a href="#">MM0528.03</a>	♦ <b>Impurity C</b> (EP): N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide <b>Related compound G (USP):</b> Acetyl fentanyl; N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide	3258-84-2	<b>CS</b>	100mg	
<a href="#">MM0528.03-0025</a>	♦ <b>Impurity C</b> (EP): N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide <b>Related compound G (USP):</b> Acetyl fentanyl; N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide	3258-84-2	<b>CS</b>	25mg	
<a href="#">MM0528.04</a>	♦ <b>Impurity D</b> (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine <b>Related compound E (USP):</b> N-Phenyl-1-(2-phenylethyl)-4-piperidinamine	21409-26-7		100mg	
<a href="#">MM0528.04-0025</a>	♦ <b>Impurity D</b> (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine <b>Related compound E (USP):</b> N-Phenyl-1-(2-phenylethyl)-4-piperidinamine	21409-26-7		25mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity E</b> (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0093.17</a>	♦ <b>Impurity F</b> (EP) as Hydrochloride: Aniline Hydrochloride (Phenylamine Hydrochloride)	142-04-1		100mg	
<a href="#">MM0528.07</a>	♦ <b>Impurity G</b> (EP): N-Phenylpropanamide	620-71-3		100mg	
<a href="#">MM0528.07-0025</a>	♦ <b>Impurity G</b> (EP): N-Phenylpropanamide	620-71-3		25mg	
<a href="#">MM0528.14-0025</a>	<b>Impurity I</b> (EP): N-Phenylpiperidin-4-amine (4-Anilinopiperidine) <b>Related compound B (USP):</b> 4-Anilinopiperidine	23056-29-3		25mg	
<a href="#">MM0528.15-0025</a>	<b>Impurity J</b> (EP): 1-Benzyl-N-phenylpiperidin-4-amine <b>Related compound D (USP):</b> N-Phenyl-1-(phenylmethyl)-4-piperidinamine	1155-56-2		25mg	
<a href="#">MM0528.13</a>	♦ <b>Impurity L</b> (EP): (2-Bromoethyl)benzene <b>Related compound A (USP):</b> (2-bromoethyl)benzene	103-63-9		100mg	



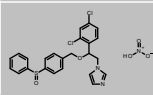
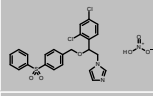
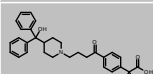
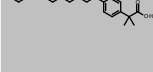
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0528.19-0025</a>	◆ 1-(2-Phenylethyl)piperidin-4-yl Propanoate Hydrochloride	n/a		25mg	
<a href="#">MM0528.20-0025</a>	◆ Butyrfentanyl (Butyrylfentanyl)	1169-70-6	<b>CS</b>	25mg	
<a href="#">MM0528.22-0025</a>	1-(2-Phenylethyl)pyridin-2(1 <i>H</i> )-one	18065-78-6		25mg	
<a href="#">MM0528.26-0025</a>	◆ tert-Butyl 4-(Phenylamino)piperidine-1-carboxylate	125541-22-2		25mg	

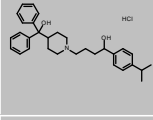
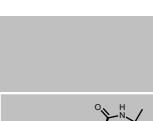
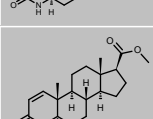
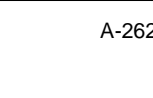
### Fentanyl Citrate

<a href="#">MM1383.00-0250</a>	‡ <b>Fentanyl Citrate</b>	990-73-8	<b>CS</b>	250mg	
<a href="#">MM0528.00</a>	‡ <b>Fentanyl</b>	437-38-7	<b>CS</b>	100mg	
<a href="#">MM0528.09</a>	◆ <b>Imp A (EP) as Hydrochloride: (1<i>rs</i>,4<i>rs</i>)-1-(2-Phenylethyl)-4-(<i>N</i>-phenylpropanamido)piperidine <i>N</i>-oxide Hydrochloride (Fentanyl <i>N</i>-Oxide Hydrochloride)</b>	2724510-77-2		100mg	
<a href="#">MM0528.08</a>	<b>Impurity B (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)</b>	1609-66-1		100mg	
<a href="#">MM0528.03</a>	◆ <b>Impurity C (EP): N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide</b> <b>Related compound G (USP): Acetyl fentanyl; N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide</b>	3258-84-2	<b>CS</b>	100mg	
<a href="#">MM0528.04</a>	◆ <b>Impurity D (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine</b> <b>Related compound E (USP): N-Phenyl-1-(2-phenylethyl)-4-piperidinamine</b>	21409-26-7		100mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity E (EP): Benzaldehyde</b>	100-52-7		500mg	
<a href="#">MM0528.14-0025</a>	<b>Impurity F (EP): N-Phenylpiperidin-4-amine (4-Anilinopiperidine)</b> <b>Related compound B (USP): 4-Anilinopiperidine</b>	23056-29-3		25mg	
<a href="#">MM0528.15-0025</a>	<b>Impurity G (EP): 1-Benzyl-N-phenylpiperidin-4-amine</b> <b>Related compound D (USP): N-Phenyl-1-(phenylmethyl)-4-piperidinamine</b>	1155-56-2		25mg	
<a href="#">MM0528.13</a>	◆ <b>Impurity I (EP): (2-Bromoethyl)benzene</b> <b>Related compound A (USP): (2-bromoethyl)benzene</b>	103-63-9		100mg	

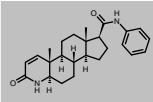
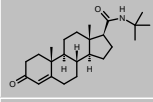
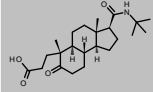
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fenticonazole Nitrate</b>					
<a href="#">MM1216.00</a>	‡ <b>Fenticonazole Nitrate</b>	73151-29-8		250mg	
<a href="#">MM1216.04-0025</a>	<b>Impurity B</b> (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfoxide Nitrate)	80639-95-8		25mg	
<a href="#">MM1216.05</a>	◆ <b>Impurity C</b> (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfone Nitrate)	80676-29-5		100mg	
<a href="#">MM1216.05-0025</a>	◆ <b>Impurity C</b> (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfone Nitrate)	80676-29-5		25mg	
<a href="#">MM1216.01</a>	1-(Chloromethyl)-4-(phenylsulfanyl)benzene	1208-87-3		100mg	
<b>Feprazone</b>					
<a href="#">MM0691.00</a>	◆ Feprazone	30748-29-9		50mg	
<b>Ferulic Acid</b>					
<a href="#">MM3388.00</a>	‡ Ferulic Acid (trans-4-Hydroxy-3-methoxycinnamic Acid)	537-98-4		100mg	
<b>Fesoterodine Fumarate</b>					
<a href="#">MM3553.00</a>	◆ <b>Fesoterodine Fumarate</b>	286930-03-8		100mg	
<b>Fexofenadine Hydrochloride</b>					
<a href="#">MM0507.00</a>	‡ <b>Fexofenadine Hydrochloride</b>	153439-40-8		250mg	
<a href="#">MM0507.01</a>	<b>Impurity A</b> (EP): 2-[4-[4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic Acid (Ketofexofenadine) <b>Related compound A (USP):</b> 4-[1-oxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	76811-98-8		100mg	
<a href="#">MM0507.01-0025</a>	<b>Impurity A</b> (EP): 2-[4-[4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic Acid (Ketofexofenadine) <b>Related compound A (USP):</b> 4-[1-oxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	76811-98-8		25mg	
<a href="#">MM0507.09-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride Monohydrate: 2-[3-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]-2-methylpropanoic Acid Hydrochloride Monohydrate <b>Related compound B (USP):</b> 3-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	n/a		25mg	
<a href="#">MM0507.03</a>	<b>Impurity C</b> (EP): (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol <b>Related compound C (USP)</b>	185066-37-9		100mg	

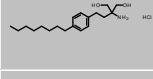
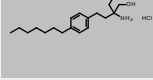
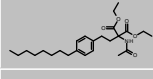
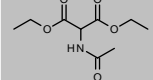
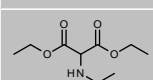
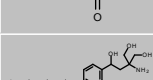
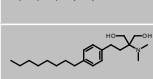
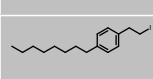
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0507.03-0025</a>	<b>Impurity C</b> (EP): (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol <b>Related compound C (USP)</b>	185066-37-9		25mg	
<a href="#">MM0055.02</a>	◆ <b>Impurity E</b> (EP): Diphenyl(piperidin-4-yl)methanol	115-46-8		100mg	
<a href="#">MM0055.02-0025</a>	◆ <b>Impurity E</b> (EP): Diphenyl(piperidin-4-yl)methanol	115-46-8		25mg	
<a href="#">MM0507.18-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol Hydrochloride <b>Related compound C (USP)</b>	n/a		25mg	
<a href="#">MM0507.04</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]-butyl]phenyl]-2-methylpropanoate (Fexofenadine Methyl Ester)	154825-96-4		100mg	
<a href="#">MM0507.04-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]-butyl]phenyl]-2-methylpropanoate (Fexofenadine Methyl Ester)	154825-96-4		25mg	
<a href="#">MM0507.19-0025</a>	Fexofenadine N-Oxide Hydrochloride	n/a		25mg	
<b>Finasteride</b>					
<a href="#">MM0415.00-0250</a>	‡ <b>Finasteride</b>	98319-26-7		250mg	
<a href="#">MM0415.01</a>	◆ <b>Impurity A</b> (EP): N-(1,1-Dimethylethyl)-3-oxo-4-aza-5 $\alpha$ -androstane-17 $\beta$ -carboxamide (Dihydrofinasteride)	98319-24-5		100mg	
<a href="#">MM0415.01-0025</a>	◆ <b>Impurity A</b> (EP): N-(1,1-Dimethylethyl)-3-oxo-4-aza-5 $\alpha$ -androstane-17 $\beta$ -carboxamide (Dihydrofinasteride)	98319-24-5		25mg	
<a href="#">MM0415.02</a>	◆ <b>Impurity B</b> (EP): Methyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate ( $\Delta$ -1-Aza Ester)	103335-41-7		100mg	
<a href="#">MM0415.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate ( $\Delta$ -1-Aza Ester)	103335-41-7		25mg	
<a href="#">MM0415.04-0025</a>	◆ 3-Oxo-4-aza-5 $\alpha$ -androstane-17 $\beta$ -carboxylic Acid	103335-55-3		25mg	
<a href="#">MM0415.05</a>	◆ Finasteride Acid	104239-97-6		100mg	
<a href="#">MM0415.05-0025</a>	◆ Finasteride Acid	104239-97-6		25mg	
<a href="#">MM0415.07-0025</a>	N-Cyclohexyl-3-oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxamide	133216-45-2		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0415.08-0025</a>	3-Oxo- <i>N</i> -phenyl-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxamide	158522-79-3		25mg	
<a href="#">MM0415.12-0025</a>	<i>N</i> -(1,1-Dimethylethyl)-3-oxoandrost-4-ene-17 $\beta$ -carboxamide	131267-80-6		25mg	
<a href="#">MM0415.11-0025</a>	<i>N</i> -(1,1-Dimethylethyl)-17 $\beta$ -carbamoyl-5-oxo-A-nor-3,5-secoandrostane-3-oic Acid	190006-01-0		25mg	

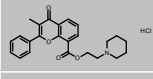
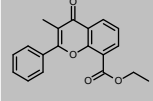
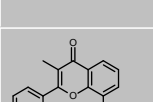
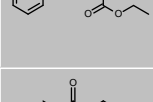
### Fingolimod Hydrochloride

<a href="#">MM3554.00</a>	‡ <b>Fingolimod Hydrochloride</b>	162359-56-0		250mg	
<a href="#">MM3554.04-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-Amino-2-[2-(4-heptylphenyl)ethyl]propane-1,3-diol Hydrochloride (Fingolimod Heptyl Analogue)	162361-44-6		25mg	
<a href="#">MM3554.01-0025</a>	◆ Diethyl 2-Acetamido-2-[2-(4-octylphenyl)ethyl]propanedioate	162358-08-9		25mg	
<a href="#">MM3554.03</a>	◆ Diethyl Acetamidomalonate	1068-90-2		100mg	
<a href="#">MM3554.03-0025</a>	◆ Diethyl Acetamidomalonate	1068-90-2		25mg	
<a href="#">MM3554.05-0025</a>	◆ 3-Amino-3-(hydroxymethyl)-1-(4-octylphenyl)butane-1,4-diol (1-Hydroxyfingolimod)	162361-49-1		25mg	
<a href="#">MM3554.06-0025</a>	<i>N,N</i> -Dimethylfingolimod	1404433-87-9		25mg	
<a href="#">MM3554.07-0100</a>	1-(2-Iodoethyl)-4-octylbenzene	162358-07-8		100mg	

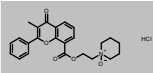
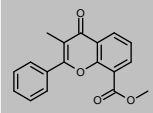
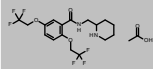
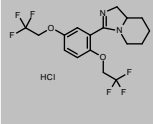
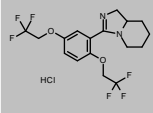
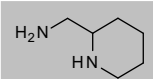
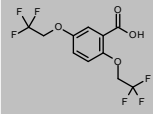
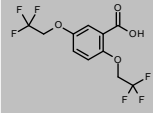
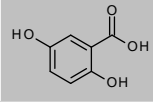
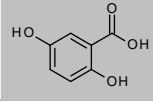
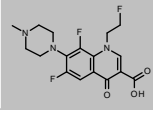
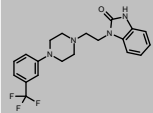
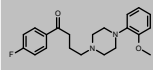
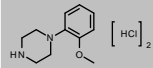
### Fipronil

<a href="#">MM0956.00-0250</a>	<b>Fipronil</b>	120068-37-3		250mg	
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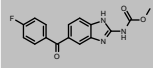
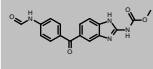
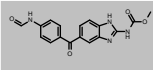
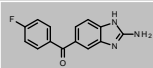
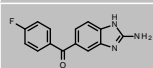
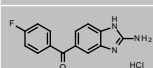
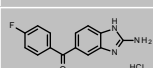
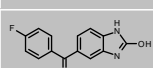
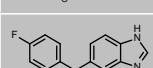
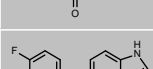
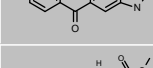
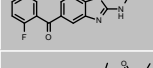
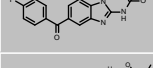
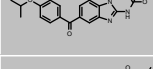
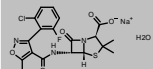
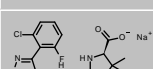
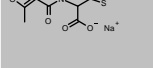
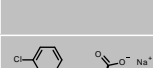
### Flavoxate Hydrochloride

<a href="#">MM0156.00</a>	◆ <b>Flavoxate Hydrochloride</b>	3717-88-2		100mg	
<a href="#">MM0156.02</a>	<b>Impurity B</b> (EP): Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Ethyl Ester) <b>Related compound C (USP):</b> 3-Methylflavone-8-carboxylic acid ethyl ester	35888-94-9		100mg	
<a href="#">MM0156.02-0025</a>	<b>Impurity B</b> (EP): Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Ethyl Ester) <b>Related compound C (USP):</b> 3-Methylflavone-8-carboxylic acid ethyl ester	35888-94-9		25mg	
<a href="#">MM0156.05-0025</a>	<b>Impurity C</b> (EP): 1-Methylethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Isopropyl Ester)	1286165-14-7		25mg	

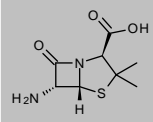
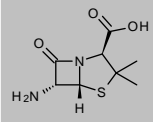
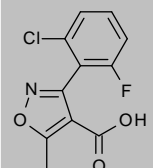
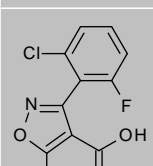
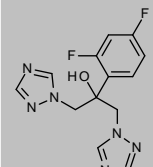
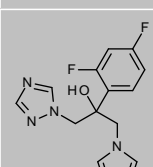
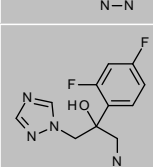
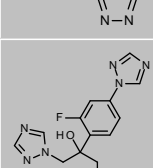
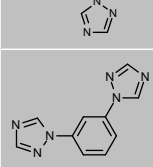
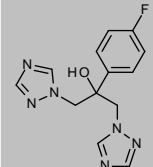
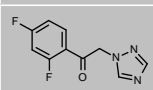
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0156.07-0025</a>	Flavoxate N-Oxide Hydrochloride	2732347-10-1		25mg	
<a href="#">MM0156.08-0025</a>	Methyl 3-Methyl-4-oxo-2-phenyl-4 <i>H</i> -1-benzopyran-8-carboxylate <b>Related compound B (USP):</b> 3-Methylflavone-8-carboxylic acid methyl ester	90101-87-4		25mg	
<b>Flecainide Acetate</b>					
<a href="#">MM0488.00</a>	‡ <b>Flecainide Acetate</b>	54143-56-5		250mg	
<a href="#">MM0488.06</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (8 <i>aRS</i> )-3-[2,5-Bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8 <i>a</i> -hexahydroimidazo[1,5- <i>a</i> ]pyridine Hydrochloride <b>Related compound A (USP):</b> 3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8 <i>a</i> -hexahydroimidazo-[1,5 <i>a</i> ]pyridine	n/a		100mg	
<a href="#">MM0488.06-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (8 <i>aRS</i> )-3-[2,5-Bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8 <i>a</i> -hexahydroimidazo[1,5- <i>a</i> ]pyridine Hydrochloride <b>Related compound A (USP):</b> 3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8 <i>a</i> -hexahydroimidazo-[1,5 <i>a</i> ]pyridine	n/a		25mg	
<a href="#">MM0488.02</a>	<b>Impurity B</b> (EP): (RS)-(Piperidin-2-yl)methanamine	22990-77-8		100mg	
<a href="#">MM0488.04</a>	◆ <b>Impurity D</b> (EP): 2,5-Bis(2,2,2-trifluoroethoxy)-benzoic Acid	35480-52-5		100mg	
<a href="#">MM0488.04-0025</a>	◆ <b>Impurity D</b> (EP): 2,5-Bis(2,2,2-trifluoroethoxy)-benzoic Acid	35480-52-5		25mg	
<a href="#">MM0217.10</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<a href="#">MM0217.10-0025</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		25mg	
<b>Fleroxacin</b>					
<a href="#">MM3738.00</a>	◆ <b>Fleroxacin</b>	79660-72-3		100mg	
<b>Flibanserin Hydrochloride</b>					
<a href="#">MM3222.00</a>	‡ Flibanserin	167933-07-5		250mg	
<b>Fluanisone</b>					
<a href="#">MM1247.00</a>	◆ <b>Fluanisone</b>	1480-19-9		250mg	
<a href="#">MM1247.02-0025</a>	1-(2-Methoxyphenyl)piperazine Dihydrochloride	38869-49-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flubendazole</b>					
<a href="#">MM0463.00</a>	‡ <b>Flubendazole</b>	31430-15-6		100mg	
<a href="#">MM0463.01</a>	◆ <b>Impurity A</b> (EP): Methyl [5-[4-(Formylamino)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		100mg	
<a href="#">MM0463.01-0025</a>	◆ <b>Impurity A</b> (EP): Methyl [5-[4-(Formylamino)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		25mg	
<a href="#">MM0463.02</a>	<b>Impurity B</b> (EP): (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone	82050-13-3		100mg	
<a href="#">MM0463.02-0025</a>	<b>Impurity B</b> (EP): (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone	82050-13-3		25mg	
<a href="#">MM0463.09</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone Hydrochloride	n/a		100mg	
<a href="#">MM0463.09-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone Hydrochloride	n/a		25mg	
<a href="#">MM0463.03-0025</a>	<b>Impurity C</b> (EP): (4-Fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone	1097107-40-8		25mg	
<a href="#">MM0463.04</a>	◆ <b>Impurity D</b> (EP): (1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone	1515807-30-3		100mg	
<a href="#">MM0463.04-0025</a>	◆ <b>Impurity D</b> (EP): (1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone	1515807-30-3		25mg	
<a href="#">MM0463.05-0025</a>	<b>Impurity E</b> (EP): Methyl [5-(2-Fluorobenzoyl)-1H-benzimidazol-2-yl]carbamate	66939-00-2		25mg	
<a href="#">MM0463.06-0025</a>	<b>Impurity F</b> (EP): Methyl [5-(4-Fluorobenzoyl)-1-methyl-1H-benzimidazol-2-yl]carbamate	132119-20-1		25mg	
<a href="#">MM0463.07</a>	◆ <b>Impurity G</b> (EP): Methyl [5-[4-(1-Methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		100mg	
<a href="#">MM0463.07-0025</a>	◆ <b>Impurity G</b> (EP): Methyl [5-[4-(1-Methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		25mg	
<b>Flucloxacillin Sodium</b>					
<a href="#">MM0489.00</a>	<b>Flucloxacillin Sodium Hydrate</b>	34214-51-2		500mg	
<a href="#">MM0489.01</a>	<b>Impurity A</b> (EP) as Disodium Salt: (4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt (Penicilloic Acids of Flucloxacillin Disodium Salt)	68728-50-7		100mg	
<a href="#">MM0489.01-0025</a>	<b>Impurity A</b> (EP) as Disodium Salt: (4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt (Penicilloic Acids of Flucloxacillin Disodium Salt)	68728-50-7		25mg	
<a href="#">MM0489.02</a>	<b>Impurity B</b> (EP): (2RS,4S)-2-[[[3-(2-Chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]-carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Flucloxacillin)	1276016-89-7		50mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0489.03</a>	◆ <b>Impurity D</b> (EP): 3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid	3919-74-2		100mg	
<a href="#">MM0489.03-0025</a>	◆ <b>Impurity D</b> (EP): 3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid	3919-74-2		25mg	
<b>Fluconazole</b>					
<a href="#">MM0235.00-0250</a>	‡ <b>Fluconazole</b>	86386-73-4		250mg	
<a href="#">MM0235.11</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-(2,4-Difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol	89429-59-4		100mg	
<a href="#">MM0235.11-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-(2,4-Difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol	89429-59-4		25mg	
<a href="#">MM0235.12-0025</a>	<b>Impurity B</b> (EP): 2-[2-Fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol <b>Related compound A (USP):</b> 2-[2-fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)-propan-2-ol	871550-15-1		25mg	
<a href="#">MM0235.13-0025</a>	◆ <b>Impurity C</b> (EP): 1,1'-(1,3-Phenylene)di-1H-1,2,4-triazole <b>Related compound C (USP):</b> 1,1'-(1,3-phenylene)di(1H-1,2,4-triazole)	514222-44-7		25mg	
<a href="#">MM0235.14-0025</a>	◆ <b>Impurity D</b> (EP): 2-(4-Fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol <b>Related compound B (USP):</b> 2-(4-fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)-propan-2-ol	81886-51-3		25mg	
<a href="#">MM1094.04-0025</a>	◆ <b>Impurity E</b> (EP): 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone	86404-63-9		25mg	

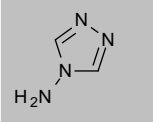
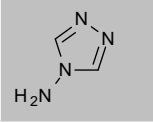
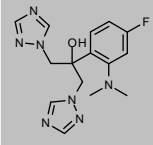
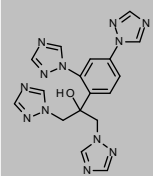
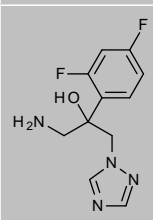
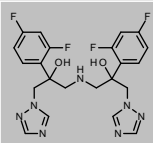


## Pharmaceutical APIs and impurities

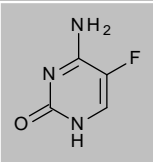
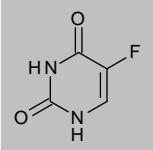
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0235.02-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-2-(2,4-Difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propane-1,2-diol	118689-07-9		25mg	
<a href="#">MM0235.08</a>	◆ <b>Impurity G</b> (EP) as Mesilate: 1-[[[(2RS)-2-(2,4-Difluorophenyl)oxiran-2-yl]methyl]-1H-1,2,4-triazole Mesilate	86386-77-8		100mg	
<a href="#">MM0235.08-0025</a>	◆ <b>Impurity G</b> (EP) as Mesilate: 1-[[[(2RS)-2-(2,4-Difluorophenyl)oxiran-2-yl]methyl]-1H-1,2,4-triazole Mesilate	86386-77-8		25mg	
<a href="#">MM0235.07</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-Bromo-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ol	150194-52-8		50mg	
<a href="#">MM0235.07-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-Bromo-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ol	150194-52-8		25mg	
<a href="#">MM0235.01</a>	◆ 2-(2,4-Difluorophenyl)propane-1,2,3-triol	173837-65-5		100mg	
<a href="#">MM0235.01-0025</a>	◆ 2-(2,4-Difluorophenyl)propane-1,2,3-triol	173837-65-5		25mg	
<a href="#">MM0235.03</a>	◆ 1H-1,2,4-Triazole	288-88-0		100mg	
<a href="#">MM0235.03-0025</a>	◆ 1H-1,2,4-Triazole	288-88-0		25mg	
<a href="#">MM0235.04</a>	◆ 2-Chloro-2',4'-difluoroacetophenone	51336-94-8		100mg	
<a href="#">MM0235.04-0025</a>	◆ 2-Chloro-2',4'-difluoroacetophenone	51336-94-8		25mg	
<a href="#">MM0235.06</a>	◆ 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanol	206050-23-9		100mg	
<a href="#">MM0235.06-0025</a>	◆ 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanol	206050-23-9		25mg	



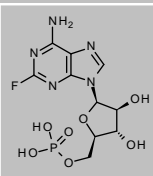
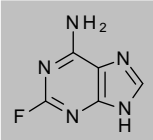
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0235.09</a>	4-Amino-1,2,4-triazole	584-13-4		100mg	
<a href="#">MM0235.09-0025</a>	4-Amino-1,2,4-triazole	584-13-4		25mg	
<a href="#">MM0235.17-0025</a>	◆ 2-(2-Dimethylamino-4-fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol	960243-81-6		25mg	
<a href="#">MM0235.18-0025</a>	2-[2,4-Bis(1,2,4-triazol-1-yl)phenyl]-1,3-bis(1,2,4-triazol-1-yl)propan-2-ol	871550-18-4		25mg	
<a href="#">MM0235.19-0025</a>	1-Amino-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ol	126916-76-5		25mg	
<a href="#">MM0235.20-0025</a>	2-(2,4-Difluorophenyl)-1-[[2-(2,4-difluorophenyl)-2-hydroxy-3-(1,2,4-triazol-1-yl)propyl]amino]-3-(1,2,4-triazol-1-yl)propan-2-ol	n/a		25mg	

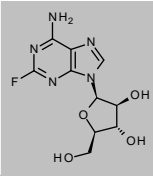
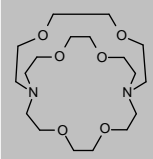
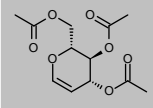
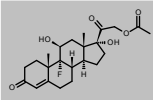
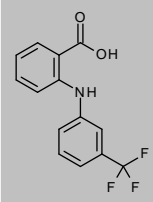
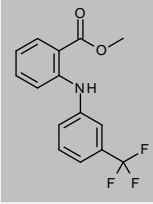
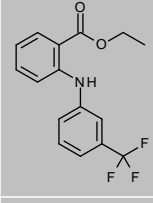
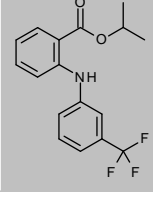
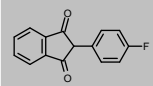
### Flucytosine

<a href="#">MM0355.00</a>	◆ <b>Flucytosine</b>	2022-85-7		250mg	
<a href="#">MM0593.00-0250</a>	‡ <b>Impurity A</b> (EP): 5-Fluoropyrimidine-2,4(1H,3H)-dione (Fluorouracil)	51-21-8		250mg	

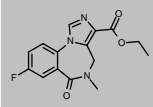
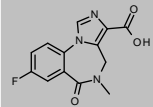
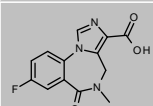
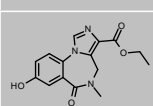
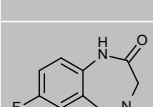
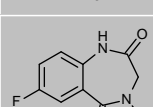
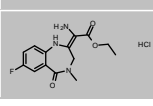
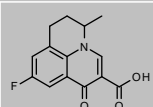
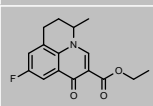
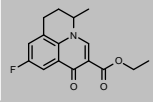
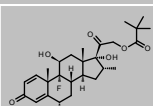
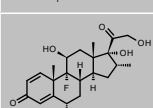
### Fludarabine Phosphate

<a href="#">MM3428.00-0250</a>	‡ <b>Fludarabine Phosphate</b>	75607-67-9		250mg	
<a href="#">MM3428.04-0025</a>	<b>Impurity D</b> (EP): 2-Fluoro-7H-purin-6-amine (2-Fluoroadenine)	700-49-2		25mg	

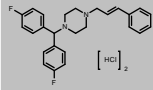
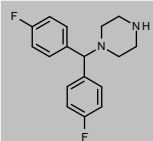
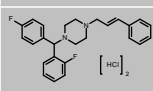
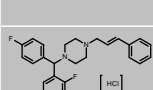
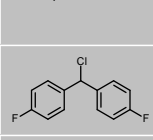
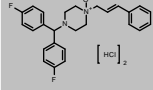
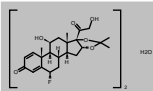
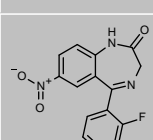
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3428.05-0025</a>	<b>Impurity E (EP):</b> 9-β-D-Arabinofuranosyl-2-fluoro-9 <i>H</i> -purin-6-amine (Fludarabine)	21679-14-1		25mg	
<b>Fludeoxyglucose</b>					
<a href="#">MM3981.03-0025</a>	4,7,13,16,21,24-Hexaoxa-1,10-diazabicyclo[8.8.8]hexacosane <b>Related compound A (USP):</b> 4,7,13,16,21,24-hexaoxa-1,10-diazabicyclo[8.8.8]hexacosane	23978-09-8		25mg	
<a href="#">MM3981.07-0025</a>	Tri- <i>O</i> -acetyl- <i>D</i> -glucal	2873-29-2		25mg	
<b>Fludrocortisone Acetate</b>					
<a href="#">MM0817.00</a>	‡ <b>Fludrocortisone Acetate</b>	514-36-3		250mg	
<b>Flufenamic Acid</b>					
<a href="#">MM0410.00</a>	◆ <b>Flufenamic Acid</b>	530-78-9		500mg	
<a href="#">MM0410.01</a>	Flufenamic Acid Methyl Ester	2765-91-5		100mg	
<a href="#">MM0410.02</a>	Flufenamic Acid Ethyl Ester	2766-16-7		100mg	
<a href="#">MM0410.03</a>	Flufenamic Acid Isopropyl Ester	68749-59-7		100mg	
<b>Fluindione</b>					
<a href="#">MM3728.00</a>	◆ <b>Fluindione</b>	957-56-2		250mg	

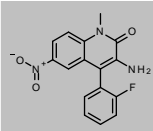
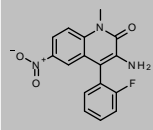
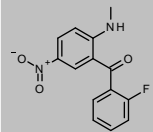
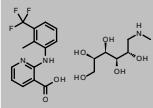
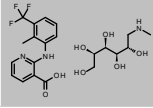
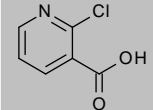
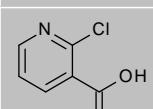
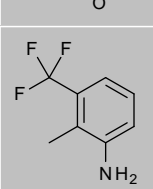
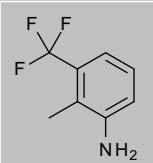
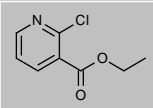
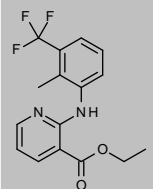
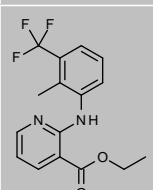
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flumazenil</b>					
<a href="#">MM0762.00-0250</a>	‡ <b>Flumazenil</b>	78755-81-4		250mg	
<a href="#">MM0762.01</a>	◆ <b>Impurity A</b> (EP): 8-Fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid ◆ <b>Related compound A (USP):</b> 8-fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylic acid	84378-44-9		100mg	
<a href="#">MM0762.01-0025</a>	◆ <b>Impurity A</b> (EP): 8-Fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid ◆ <b>Related compound A (USP):</b> 8-fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylic acid	84378-44-9		25mg	
<a href="#">MM0762.02-0025</a>	<b>Impurity B</b> (EP): Ethyl 8-Hydroxy-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylate <b>Related compound B (USP):</b> Ethyl 8-hydroxy-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylate	131666-45-0		25mg	
<a href="#">MM0762.04</a>	<b>Impurity D</b> (EP): 7-Fluoro-4-methyl-3,4-dihydro-1H-1,4-benzodiazepine-2,5-dione	78755-80-3		100mg	
<a href="#">MM0762.04-0025</a>	<b>Impurity D</b> (EP): 7-Fluoro-4-methyl-3,4-dihydro-1H-1,4-benzodiazepine-2,5-dione	78755-80-3		25mg	
<a href="#">MM0762.09-0025</a>	2-(7-Fluoro-4-methyl-5-oxo-2,3,4,5,-tetrahydro-1H-1,4-benzodiazepine-2-ylidene )glycine Ethyl Ester Hydrochloride	n/a		25mg	
<b>Flumequine</b>					
<a href="#">MM0842.00</a>	◆ <b>Flumequine</b>	42835-25-6		250mg	
<a href="#">MM0842.02</a>	<b>Impurity B</b> (EP): Ethyl (RS)-9-Fluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[i,j]quinolizine-2-carboxylate (Flumequine Ethyl Ester)	42835-47-2		100mg	
<a href="#">MM0842.02-0025</a>	<b>Impurity B</b> (EP): Ethyl (RS)-9-Fluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[i,j]quinolizine-2-carboxylate (Flumequine Ethyl Ester)	42835-47-2		25mg	
<b>Flumetasone Pivalate</b>					
<a href="#">MM0427.00-0250</a>	‡ <b>Flumetasone Pivalate</b>	2002-29-1		250mg	
<a href="#">MM0427.01</a>	◆ <b>Impurity A</b> (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Flumetasone)	2135-17-3		100mg	

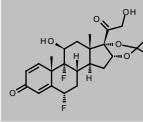
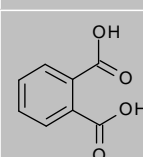
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flunarizine Dihydrochloride</b>					
<a href="#">MM0175.00</a>	‡ <b>Flunarizine Dihydrochloride</b>	30484-77-6		500mg	
<a href="#">MM0175.04</a>	◆ <b>Impurity A</b> (EP): 1-[Bis(4-fluorophenyl)methyl]-piperazine	27469-60-9		100mg	
<a href="#">MM0175.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-[Bis(4-fluorophenyl)methyl]-piperazine	27469-60-9		25mg	
<a href="#">MM0175.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazine Dihydrochloride	2734416-95-4		100mg	
<a href="#">MM0175.03-0025</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazine Dihydrochloride	2734416-95-4		25mg	
<a href="#">MM0175.02</a>	Chlorobis-(4-fluorophenyl)methane	27064-94-4		100mg	
<a href="#">MM0175.06</a>	Flunarizine N-Oxide Dihydrochloride	n/a		100mg	
<b>Flunisolide Hemihydrate</b>					
<a href="#">MM0379.00</a>	‡ <b>Flunisolide Hemihydrate</b>	77326-96-6		250mg	
<b>Flunitrazepam</b>					
<a href="#">MM0069.00-0250</a>	‡ <b>Flunitrazepam</b>	1622-62-4	<b>CS</b>	250mg	
<a href="#">MM0069.08-0025</a>	◆ <b>Impurity A</b> (EP): 7-Amino-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (7-Aminodemethylflunitrazepam)	894-76-8		25mg	
<a href="#">MM0069.02</a>	◆ <b>Impurity B</b> (EP): 5-(2-Fluorophenyl)-7-nitro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Demethylflunitrazepam)	2558-30-7		100mg	
<a href="#">MM0069.02-0025</a>	◆ <b>Impurity B</b> (EP): 5-(2-Fluorophenyl)-7-nitro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Demethylflunitrazepam)	2558-30-7		25mg	

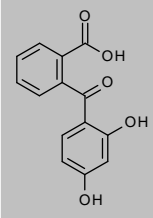
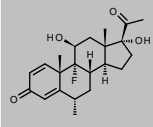
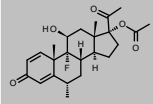
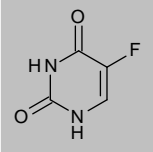
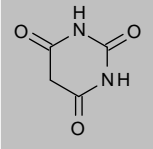
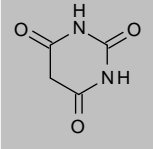
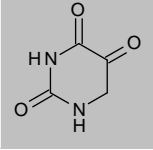
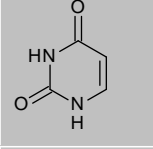
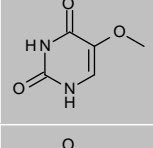
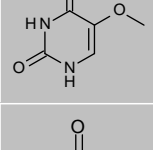
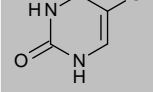
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0069.05</a>	<b>Impurity C</b> (EP): 3-Amino-4-(2-fluorophenyl)-1-methyl-6-nitroquinolin-2(1H)-one	2512213-47-5		100mg	
<a href="#">MM0069.05-0025</a>	<b>Impurity C</b> (EP): 3-Amino-4-(2-fluorophenyl)-1-methyl-6-nitroquinolin-2(1H)-one	2512213-47-5		25mg	
<a href="#">MM0069.01-0025</a>	<b>Impurity D</b> (EP): (2-Fluorophenyl)[2-(methylamino)-5-nitrophenyl]methanone	735-06-8		25mg	
<b>Flunixin Meglumine</b>					
<a href="#">MM0915.00</a>	◆ <b>Flunixin Meglumine</b>	42461-84-7		100mg	
<a href="#">MM0915.00</a>	◆ <b>Flunixin Meglumine</b>	42461-84-7		100mg	
<a href="#">MM0915.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid <b>Related compound A (USP):</b> 2-Chloronicotinic acid	2942-59-8		100mg	
<a href="#">MM0915.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid <b>Related compound A (USP):</b> 2-Chloronicotinic acid	2942-59-8		25mg	
<a href="#">MM0915.02</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-3-(trifluoromethyl)aniline <b>Related compound B (USP):</b> 2-Methyl-3-(trifluoromethyl)aniline	54396-44-0		100mg	
<a href="#">MM0915.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-3-(trifluoromethyl)aniline <b>Related compound B (USP):</b> 2-Methyl-3-(trifluoromethyl)aniline	54396-44-0		25mg	
<a href="#">MM0915.03</a>	◆ <b>Impurity C</b> (EP): Ethyl 2-Chloropyridine-3-carboxylate <b>Related compound C (USP):</b> Ethyl 2-chloronicotinate	1452-94-4		100mg	
<a href="#">MM0915.04</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Flunixin Ethyl Ester)	54396-42-8		100mg	
<a href="#">MM0915.04-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Flunixin Ethyl Ester)	54396-42-8		25mg	

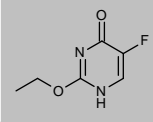
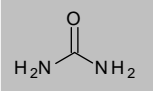
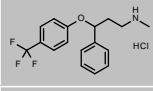
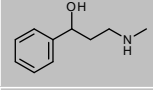
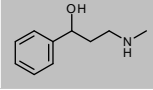
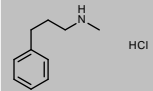
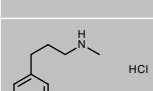
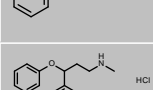
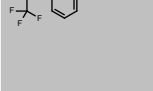
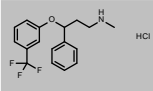
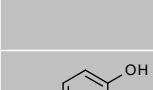
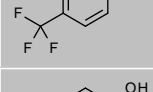
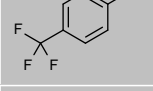
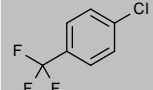
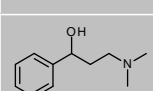
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3394.00</a>	◆ Meglumine	6284-40-8		250mg	
<a href="#">MM0915.05-0025</a>	Flunixin Methyl Ester	75369-63-0		25mg	
<a href="#">MM0915.06-0025</a>	Flunixin Isopropyl Ester	n/a		25mg	
<b>Fluocinolone Acetonide</b>					
<a href="#">MM1524.00-0250</a>	‡ Fluocinolone Acetonide	67-73-2		250mg	
<a href="#">MM3001.00-0250</a>	‡ <b>Impurity M</b> (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ ,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (Fluocinonide)	356-12-7		250mg	
<b>Fluocinonide</b>					
<a href="#">MM3001.00-0250</a>	‡ Fluocinonide	356-12-7		250mg	
<b>Fluorescein</b>					
<a href="#">MM1533.01</a>	◆ Diacetylfluorescein	596-09-8		100mg	
<b>Fluorescein Sodium</b>					
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity A</b> (EP): Resorcinol	108-46-3		250mg	
<a href="#">MM1057.02</a>	‡ <b>Impurity B</b> (EP): Benzene-1,2-dicarboxylic Acid (Phthalic Acid)	88-99-3		100mg	
<a href="#">MM0133.04</a>	◆ <b>Impurity C</b> (EP): 2-(2,4-Dihydroxybenzoyl)benzoic Acid <b>Related compound C (USP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic acid	2513-33-9		100mg	

# Pharmaceutical APIs and impurities

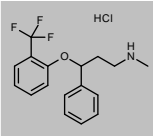
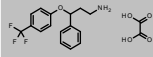
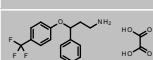
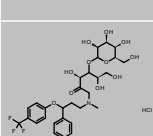
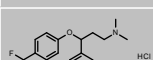
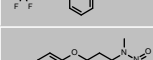
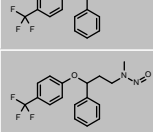
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0133.04-0025</a>	<p><b>Impurity C (EP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic Acid</p> <p>◆ <b>Related compound C (USP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic acid</p>	2513-33-9		25mg	
<b>Fluorometholone</b>					
<a href="#">MM0870.00</a>	‡ <b>Fluorometholone</b>	426-13-1		250mg	
<a href="#">MM0870.01-0100</a>	Fluorometholone Acetate	3801-06-7		100mg	
<b>Fluorouracil</b>					
<a href="#">MM0593.00-0250</a>	‡ <b>Fluorouracil</b>	51-21-8		250mg	
<a href="#">MM0265.03</a>	<p><b>Impurity A (EP):</b> Pyrimidine-2,4,6-(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione (Barbituric Acid)</p> <p>◆ <b>Related compound A (USP):</b> Pyrimidine-2,4,6(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione</p>	67-52-7		100mg	
<a href="#">MM0265.03-0025</a>	<p><b>Impurity A (EP):</b> Pyrimidine-2,4,6-(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione (Barbituric Acid)</p> <p>◆ <b>Related compound A (USP):</b> Pyrimidine-2,4,6(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione</p>	67-52-7		25mg	
<a href="#">MM0593.01-0025</a>	<p><b>Impurity B (EP):</b> Dihydropyrimidine-2,4,5(3<i>H</i>)-trione (Isobarbituric Acid or 5-Hydroxyuracil)</p> <p>◆ <b>Related compound B (USP):</b> Dihydropyrimidine-2,4,5(3<i>H</i>)-trione</p>	496-76-4		25mg	
<a href="#">MM0593.03-0025</a>	◆ <b>Impurity C (EP):</b> Pyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (Uracil)	66-22-8		25mg	
<a href="#">MM0593.04</a>	<b>Impurity D (EP):</b> 5-Methoxypyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (5-Methoxyuracil)	6623-81-0		100mg	
<a href="#">MM0593.04-0025</a>	<b>Impurity D (EP):</b> 5-Methoxypyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (5-Methoxyuracil)	6623-81-0		25mg	
<a href="#">MM0593.05-0025</a>	<p><b>Impurity E (EP):</b> 5-Chloropyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione (5-Chlorouracil)</p> <p>◆ <b>Related compound E (USP):</b> 5-Chloropyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione</p>	1820-81-1		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0593.06-0025</a>	<p><b>Impurity F</b> (EP): 2-Ethoxy-5-fluoropyrimidin-4(1<i>H</i>)-one (2-Ethoxy-5-fluorouracil)</p> <p>◆ <b>Related compound F (USP):</b> 2-Ethoxy-5-fluoropyrimidin-4(1<i>H</i>)-one</p>	56177-80-1		25mg	
<a href="#">MM0593.07-0250</a>	‡ <b>Impurity G</b> (EP): Urea	57-13-6		250mg	
<b>Fluoxetine Hydrochloride</b>					
<a href="#">MM0256.00-0250</a>	‡ <b>Fluoxetine Hydrochloride</b>	56296-78-7		250mg	
<a href="#">MM0256.01</a>	◆ <b>Impurity A</b> (EP): (1 <i>RS</i> )-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		100mg	
<a href="#">MM0256.01-0025</a>	◆ <b>Impurity A</b> (EP): (1 <i>RS</i> )-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		25mg	
<a href="#">MM0256.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-Methyl-3-phenylpropan-1-amine Hydrochloride (Methyl-3-phenylpropylamine Hydrochloride) <b>Related compound B (USP):</b> N-Methyl-3-phenylpropylamine	30684-07-2	<b>CS</b>	100mg	
<a href="#">MM0256.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-Methyl-3-phenylpropan-1-amine Hydrochloride (Methyl-3-phenylpropylamine Hydrochloride) <b>Related compound B (USP):</b> N-Methyl-3-phenylpropylamine	30684-07-2	<b>CS</b>	25mg	
<a href="#">MM0256.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (3 <i>RS</i> )-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride <b>Related compound A (USP):</b> N-methyl-3-phenyl-3-[(alpha, alpha, alpha-trifluoro-m-tolyl)oxy]propylamine	79088-29-2		100mg	
<a href="#">MM0256.03-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (3 <i>RS</i> )-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride <b>Related compound A (USP):</b> N-methyl-3-phenyl-3-[(alpha, alpha, alpha-trifluoro-m-tolyl)oxy]propylamine	79088-29-2		25mg	
<a href="#">MM0256.05</a>	◆ 4-Hydroxybenzotrifluoride	402-45-9		100mg	
<a href="#">MM0256.05-0025</a>	◆ 4-Hydroxybenzotrifluoride	402-45-9		25mg	
<a href="#">MM0256.06</a>	4-Chlorobenzotrifluoride	98-56-6		100mg	
<a href="#">MM0256.10-0025</a>	3-Dimethylamino-1-phenylpropan-1-ol	5554-64-3		25mg	
<a href="#">MM0256.16</a>	N-Formylfluoxetine	199188-97-1		100mg	
<a href="#">MM0256.17</a>	<p>(3<i>RS</i>)-N-Methyl-3-phenyl-3-[2-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride</p> <p>◆ (2-Trifluoromethylisomer of Fluoxetine Hydrochloride)</p>	2243504-22-3		100mg	



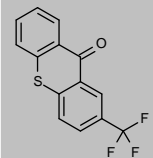
## Pharmaceutical APIs and impurities

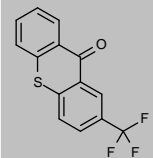
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0256.17-0025</a>	◆ (3 <i>RS</i> )- <i>N</i> -Methyl-3-phenyl-3-[2-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride (2-Trifluoromethylisomer of Fluoxetine Hydrochloride)	2243504-22-3		25mg	
<a href="#">MM0256.18</a>	◆ Norfluoxetine Oxalate	107674-50-0		100mg	
<a href="#">MM0256.18-0025</a>	◆ Norfluoxetine Oxalate	107674-50-0		25mg	
<a href="#">MM0256.19-0025</a>	Lactose Fluoxetine Amadori Rearrangement Product Hydrochloride	n/a		25mg	
<a href="#">MM0256.21-0025</a>	<i>N</i> -Methylfluoxetine Hydrochloride	885101-12-2		25mg	
<a href="#">MM0256.22-0025</a>	<i>N</i> -Nitrosofluoxetine	150494-06-7		25mg	
<a href="#">MM0256.22-L1-1000</a>	<i>N</i> -Nitrosofluoxetine 0.1 mg/ml in Methanol	150494-06-7		1ml	

### Fluoxymesterone

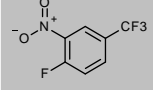
<a href="#">MM0959.00-0250</a>	‡ <b>Fluoxymesterone</b>	76-43-7		250mg	
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### Flupentixol Decanoate

<a href="#">MM0182.08</a>	◆ <b>Impurity B</b> (BP): 2-Trifluoromethylthioxanthone	1693-28-3		100mg	
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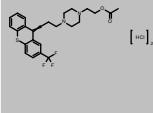
<a href="#">MM0182.08-0025</a>	◆ <b>Impurity B</b> (BP): 2-Trifluoromethylthioxanthone	1693-28-3		25mg	
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<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
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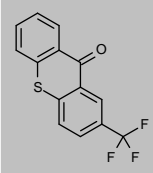
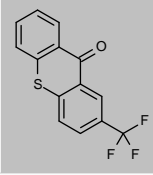
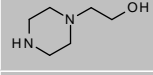
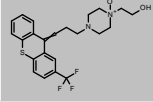
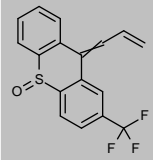
<a href="#">MM0182.09</a>	4-Fluoro-3-nitrobenzotrifluoride	367-86-2		100mg	
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### Flupentixol Dihydrochloride

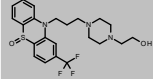
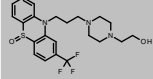
<a href="#">MM0223.06</a>	‡ <b>Flupentixol Dihydrochloride</b>	2413-38-9		100mg	
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<a href="#">MM0223.17-0025</a>	<b>Impurity E</b> (EP) as Dihydrochloride: 2-[4-[3-[( <i>EZ</i> )-2-(Trifluoromethyl)-9 <i>H</i> -thioxanthen-9-ylidene]propyl]piperazin-1-yl]ethyl Acetate Dihydrochloride (O-Acetylflupentixol Dihydrochloride)	2969-13-3		25mg	
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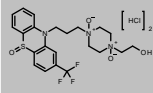
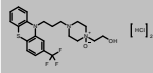
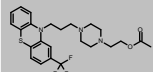
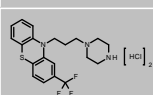
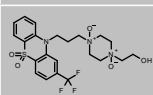
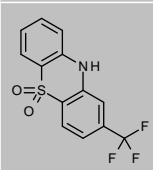
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0182.08</a>	◆ <b>Impurity G</b> (EP): 2-(Trifluoromethyl)-9H-thioxanthen-9-one (2-Trifluoromethyl-thioxanthone)	1693-28-3		100mg	
<a href="#">MM0182.08-0025</a>	◆ <b>Impurity G</b> (EP): 2-(Trifluoromethyl)-9H-thioxanthen-9-one (2-Trifluoromethyl-thioxanthone)	1693-28-3		25mg	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<a href="#">MM0223.08-0025</a>	Flupentixol N1-Oxide	n/a		25mg	
<a href="#">MM0223.15-0025</a>	(EZ)-3-[2-(Trifluoromethyl)-9H-thioxanthen-9-ylidene]propene Sulfoxide (9-Allylidene-2-(trifluoromethyl)thioxanthene 10-Oxide)	n/a		25mg	

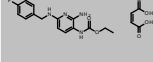
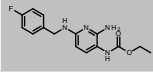
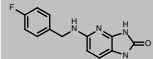
### Fluphenazine Dihydrochloride

<a href="#">MM0114.00</a>	‡ <b>Fluphenazine Dihydrochloride</b>	146-56-5		500mg	
<a href="#">MM0114.01</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-[5-Oxo-2-(trifluoromethyl)-10H-5λ <sup>4</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S-Oxide) <b>Related compound A (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine 5-	1674-76-6		100mg	
<a href="#">MM0114.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-[5-Oxo-2-(trifluoromethyl)-10H-5λ <sup>4</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S-Oxide) <b>Related compound A (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine 5-	1674-76-6		25mg	
<a href="#">MM0114.05-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-[3-[5,5-Dioxo-2-(trifluoromethyl)-10H-5λ <sup>6</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S,S-Dioxide) <b>Related compound B (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine	1476-79-5		25mg	
<a href="#">MM0114.07</a>	◆ <b>Impurity D</b> (EP): 10,10'-[Piperazine-1,4-diylbis(propane-3,1-diyl)]bis[2-(trifluoromethyl)-10H-phenothiazine]	2376-89-8		100mg	
<a href="#">MM0114.07-0025</a>	◆ <b>Impurity D</b> (EP): 10,10'-[Piperazine-1,4-diylbis(propane-3,1-diyl)]bis[2-(trifluoromethyl)-10H-phenothiazine]	2376-89-8		25mg	
<a href="#">MM0826.00</a>	◆ <b>Impurity E</b> (EP): 2-[4-[3-[2-Chloro-10H-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Perphenazine)	58-39-9		100mg	
<a href="#">MM0114.04</a>	Fluphenazine N,N',S-Trioxide Dihydrochloride	2732347-04-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0114.04-0025</a>	Fluphenazine N,N',S-Trioxide Dihydrochloride	2732347-04-3		25mg	
<a href="#">MM0114.15-0025</a>	Fluphenazine N1-Oxide Dihydrochloride	2724689-70-5		25mg	
<a href="#">MM0114.13-0025</a>	O-Acetylfluphenazine	2021-89-8		25mg	
<a href="#">MM0114.17-0025</a>	Desmethyltrifluoperazine Dihydrochloride	4617-82-7		25mg	
<a href="#">MM0114.18-0025</a>	Fluphenazine Sulfone N1,N4-Dioxide (Fluphenazine N1,N4,S,S-Tetraoxide)	86137-45-3		25mg	
<a href="#">MM0441.10-0025</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		25mg	

### Flupirtine Maleate

<a href="#">MM1245.00</a>	◆ Flupirtine Maleate	75507-68-5		100mg	
<a href="#">MM1245.04</a>	◆ Flupirtine	56995-20-1		100mg	
<a href="#">MM1245.02-0025</a>	◆ 5-[(4-Fluorobenzyl)amino]-1H-imidazo[4,5-b]pyridin-2(3H)-one	951624-49-0		25mg	

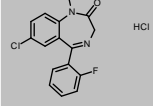
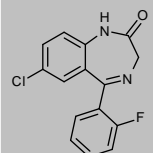
### Flurandrenolide

<a href="#">MM1873.00</a>	◆ Flurandrenolide	1524-88-5		250mg	
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### Flurazepam Dihydrochloride

<a href="#">MM3604.00-0250</a>	◆ Flurazepam Dihydrochloride	1172-18-5	CS	250mg	
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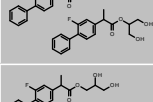
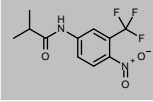
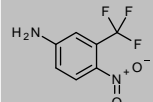
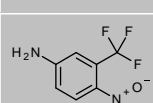
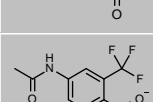
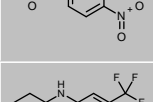
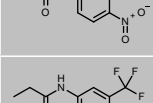
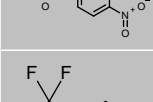
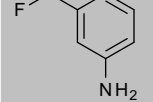
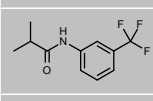
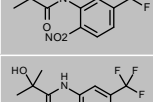
### Flurazepam Monohydrochloride

<a href="#">MM0070.00</a>	‡ Flurazepam Monohydrochloride	36105-20-1	CS	250mg	
<a href="#">MM0070.02</a>	◆ <b>Impurity B (EP):</b> 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one <b>Related compound F (USP):</b> 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	2886-65-9		100mg	

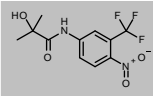
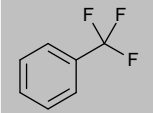
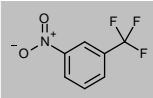
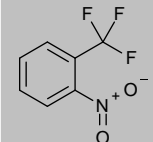
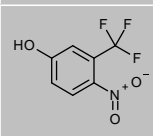
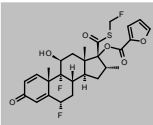
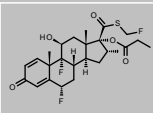
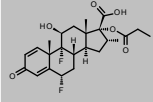
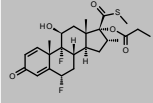
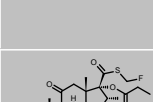
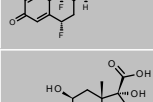
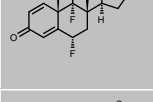
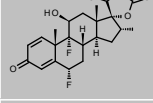
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0070.02-0025</a>	<p><b>Impurity B (EP):</b> 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one</p> <p><b>Related compound F (USP):</b> 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one</p>	2886-65-9		25mg	
<a href="#">MM0070.03</a>	2-Chloro-10-(2-diethylaminoethyl)-9,10-dihydroacridin-9-one	97716-04-6		100mg	
<a href="#">MM0070.03-0025</a>	2-Chloro-10-(2-diethylaminoethyl)-9,10-dihydroacridin-9-one	97716-04-6		25mg	
<a href="#">MM0070.06</a>	◆ Flurazepam	17617-23-1	<b>CS</b>	100mg	
<a href="#">MM0070.07-0025</a>	◆ 2-Hydroxyethylflurazepam	20971-53-3		25mg	
<b>Flurbiprofen</b>					
<a href="#">MM0727.00</a>	‡ Flurbiprofen	5104-49-4		250mg	
<a href="#">MM0727.01</a>	<p><b>Impurity A (EP):</b> (2RS)-2-(Biphenyl-4-yl)propanoic Acid</p> <p><b>Related compound A (USP):</b> 2-(4-Biphenyl)propionic Acid</p>	6341-72-6		50mg	
<a href="#">MM0727.03</a>	<b>Impurity C (EP):</b> (2RS)-2-(2-Fluorobiphenyl-4-yl)-2-hydroxypropanoic Acid	61466-95-3		50mg	
<a href="#">MM0727.06</a>	Flurbiprofen Isopropyl Ester	252846-89-2		100mg	
<a href="#">MM0727.07-0025</a>	Flurbiprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0727.07-0025</a>	Flurbiprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0727.09-0025</a>	Flurbiprofen Methyl Ester	66202-86-6		25mg	
<a href="#">MM0727.10</a>	Flurbiprofen Ethyl Ester	64858-90-8		100mg	

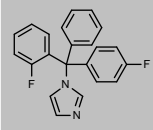
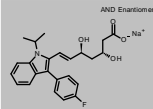
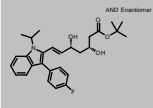
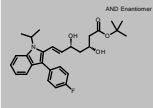
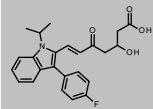
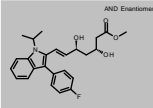
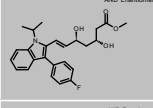
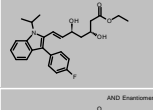
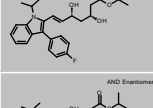
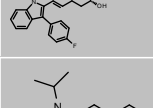
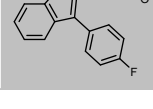
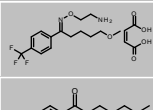
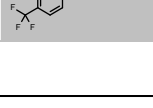
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0727.11-0025</a>	Flurbiprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0727.11-0025</a>	Flurbiprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0727.12-0025</a>	Flurbiprofen 2,3-Butylene Glycol Ester	2731709-38-7		25mg	
<a href="#">MM0727.13</a>	Flurbiprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0727.13</a>	Flurbiprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Flutamide</b>					
<a href="#">MM0161.00-0250</a>	‡ <b>Flutamide</b>	13311-84-7		250mg	
<a href="#">MM0161.03</a>	◆ <b>Impurity A</b> (EP): 4-Nitro-3-(trifluoromethyl)-aniline <b>Related compound A (USP):</b> 4-nitro-3-(trifluoromethyl)aniline	393-11-3		100mg	
<a href="#">MM0161.03-0025</a>	◆ <b>Impurity A</b> (EP): 4-Nitro-3-(trifluoromethyl)-aniline <b>Related compound A (USP):</b> 4-nitro-3-(trifluoromethyl)aniline	393-11-3		25mg	
<a href="#">MM0161.04</a>	◆ <b>Impurity B</b> (EP): N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide <b>Related compound B (USP):</b> N-[4-nitro-3-(trifluoromethyl)phenyl]acetamide	393-12-4		100mg	
<a href="#">MM0161.04-0025</a>	◆ <b>Impurity B</b> (EP): N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide <b>Related compound B (USP):</b> N-[4-nitro-3-(trifluoromethyl)phenyl]acetamide	393-12-4		25mg	
<a href="#">MM0161.05</a>	◆ <b>Impurity C</b> (EP): N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide	13312-12-4		100mg	
<a href="#">MM0161.05-0025</a>	◆ <b>Impurity C</b> (EP): N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide	13312-12-4		25mg	
<a href="#">MM0161.06</a>	◆ <b>Impurity D</b> (EP): 3-(Trifluoromethyl)aniline	98-16-8		100mg	
<a href="#">MM0161.07</a>	◆ <b>Impurity E</b> (EP): 2-Methyl-N-[3-(trifluoromethyl)phenyl]propanamide	1939-27-1		100mg	
<a href="#">MM0161.07-0025</a>	◆ <b>Impurity E</b> (EP): 2-Methyl-N-[3-(trifluoromethyl)phenyl]propanamide	1939-27-1		25mg	
<a href="#">MM0161.08-0025</a>	<b>Impurity F</b> (EP): 2-Methyl-N-[2-nitro-5-(trifluoromethyl)phenyl]propanamide	151262-93-0		25mg	
<a href="#">MM0161.01</a>	2-Hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide (2-Hydroxyflutamide)	52806-53-8		100mg	

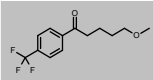
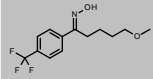
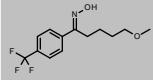
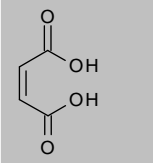
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0161.01-0025</a>	2-Hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide (2-Hydroxyflutamide)	52806-53-8		25mg	
<a href="#">MM0161.09</a>	Trifluoromethylbenzene	98-08-8		100mg	
<a href="#">MM0161.10</a>	3-Nitrobenzotrifluoride	98-46-4		100mg	
<a href="#">MM0161.11-0025</a>	2-Nitrotrifluoromethylbenzene	384-22-5		25mg	
<a href="#">MM0161.12-0025</a>	3-Trifluoromethyl-4-nitrophenol	88-30-2		25mg	
<b>Fluticasone Furoate</b>					
<a href="#">MM3909.00-0250</a>	◆ <b>Fluticasone Furoate</b>	397864-44-7		250mg	
<b>Fluticasone Propionate</b>					
<a href="#">MM1244.00-0250</a>	‡ <b>Fluticasone Propionate</b>	80474-14-2		250mg	
<a href="#">MM1244.01-0025</a>	<b>Impurity A (EP):</b> 6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17-(propanoyloxy)androsta-1,4-diene-17 $\beta$ -carboxylic Acid	65429-42-7		25mg	
<a href="#">MM1244.04-0025</a>	◆ <b>Impurity D (EP):</b> 6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-17-[(methylsulfonyl)carbonyl]-3-oxoandrosta-1,4-dien-17 $\alpha$ -yl Propanoate <b>Related compound D (USP):</b> S-methyl 6 $\alpha$ ,9 $\alpha$ -difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17 $\alpha$ -propionyloxyandrosta-1,4-diene-17 $\beta$ -carbothioate	73205-13-7		25mg	
<a href="#">MM1244.06-0025</a>	<b>Impurity F (EP):</b> 6 $\alpha$ ,9-Difluoro-17-[(fluoromethyl)sulphonyl]carbonyl]-16 $\alpha$ -methyl-3,11-dioxoandrosta-1,4-dien-17 $\alpha$ -yl Propanoate	1219174-94-3		25mg	
<a href="#">MM1244.10-0025</a>	6 $\alpha$ ,9 $\alpha$ -Difluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid <b>Related compound J (USP):</b> 6 $\alpha$ ,9 $\alpha$ -difluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic acid	28416-82-2		25mg	
<a href="#">MM1244.11-0025</a>	6 $\alpha$ ,9 $\alpha$ -Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-2',3,4'-trioxo-17 $\alpha$ -spiro(androsta-1,4-diene-17,5'-(1,3)oxathiolane) <b>Related compound B (USP)</b>	219719-95-6		25mg	
<a href="#">MM1244.14-0025</a>	6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17-(propanoyloxy)androsta-1,4-diene-17 $\beta$ -carbothioic Acid	80474-45-9		25mg	

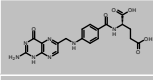
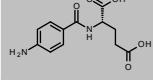
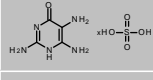
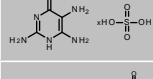
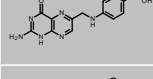
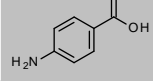
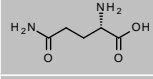
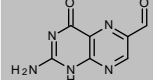
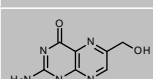
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flutrimazole</b>					
<a href="#">MM3598.00</a>	◆ <b>Flutrimazole</b>	119006-77-8		250mg	
<b>Fluvastatin Sodium</b>					
<a href="#">MM0676.00-0250</a>	‡ <b>Fluvastatin Sodium</b>	93957-55-2		250mg	
<a href="#">MM0676.03</a>	◆ <b>Impurity B (EP) as Racemate: 1,1-Dimethylethyl (3RS,5SR,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate (Fluvastatin tert-Butyl Ester)</b> <b>Related compound B (USP): [R*,S*-E]-(+/-)-7-[3-(4-fluorophenyl)-1-methylethyl-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid 1,1, dimethylethyl ester</b>	129332-29-2		100mg	
<a href="#">MM0676.03-0025</a>	◆ <b>Impurity B (EP) as Racemate: 1,1-Dimethylethyl (3RS,5SR,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate (Fluvastatin tert-Butyl Ester)</b> <b>Related compound B (USP): [R*,S*-E]-(+/-)-7-[3-(4-fluorophenyl)-1-methylethyl-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid 1,1, dimethylethyl ester</b>	129332-29-2		25mg	
<a href="#">MM0676.01-0025</a>	◆ <b>Impurity D (EP): (6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3-hydroxy-5-oxohept-6-enoic Acid (5-Ketofluvastatin)</b>	1160169-39-0		25mg	
<a href="#">MM0676.09</a>	Fluvastatin Methyl Ester	93957-53-0		100mg	
<a href="#">MM0676.09-0025</a>	Fluvastatin Methyl Ester	93957-53-0		25mg	
<a href="#">MM0676.10</a>	Fluvastatin Ethyl Ester	615263-37-1		100mg	
<a href="#">MM0676.10-0025</a>	Fluvastatin Ethyl Ester	615263-37-1		25mg	
<a href="#">MM0676.11-0025</a>	Fluvastatin Isopropyl Ester	615263-39-3		25mg	
<a href="#">MM0676.14-0025</a>	(E)-3-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl] prop-2-enal	93957-50-7		25mg	
<b>Fluvoxamine Maleate</b>					
<a href="#">MM0058.00</a>	‡ <b>Fluvoxamine Maleate</b>	61718-82-9		250mg	
<a href="#">MM0058.04</a>	◆ <b>Impurity D (EP): 5-Methoxy-1-[4-(trifluoromethyl)phenyl] pentan-1-one</b>	61718-80-7		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0058.04-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentan-1-one	61718-80-7		25mg	
<a href="#">MM0058.09</a>	◆ <b>Impurity I</b> (EP): (E)-N-[5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]hydroxylamine	61747-22-6		100mg	
<a href="#">MM0058.09-0025</a>	◆ <b>Impurity I</b> (EP): (E)-N-[5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]hydroxylamine	61747-22-6		25mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	

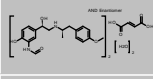
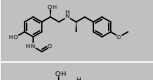
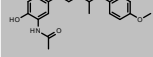
### Folic Acid Hydrate

<a href="#">MM0621.00</a>	‡ <b>Folic Acid</b>	59-30-3		500mg	
<a href="#">MM0621.01-0025</a>	◆ <b>Impurity A</b> (EP): (2S)-2-[(4-Aminobenzoyl)-amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		25mg	
<a href="#">MM0621.02</a>	◆ <b>Impurity B</b> (EP) as Sulphate: 2,5,6-Triaminopyrimidin-4(1H)-one Sulphate	39267-74-8		100mg	
<a href="#">MM0621.02-0025</a>	◆ <b>Impurity B</b> (EP) as Sulphate: 2,5,6-Triaminopyrimidin-4(1H)-one Sulphate	39267-74-8		25mg	
<a href="#">MM0621.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-[(2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoic Acid (Pteric Acid)	119-24-4		25mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0169.00-0250</a>	‡ L-Glutamine	56-85-9		250mg	
<a href="#">MM0621.09-0025</a>	◆ 6-Formylpterin	712-30-1		25mg	
<a href="#">MM0621.10</a>	◆ 6-Hydroxymethylpterin	712-29-8		50mg	

### Formestane

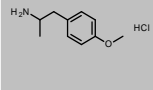
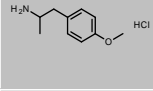
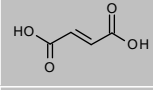
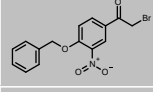
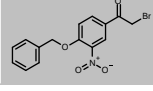
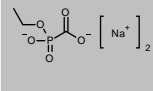
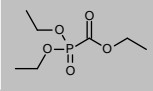
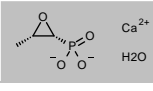
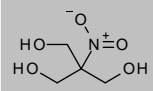
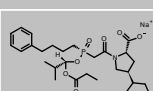
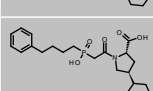

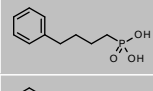
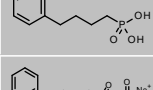
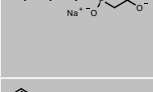
<a href="#">MM0389.00</a>	◆ <b>Formestane</b>	566-48-3		250mg	
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### Formoterol Fumarate Dihydrate

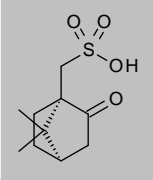
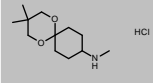
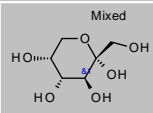
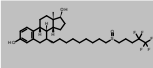
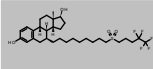
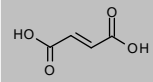
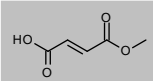
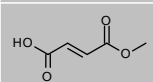
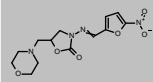
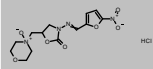
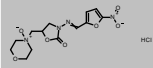
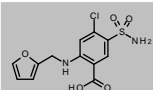
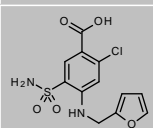
<a href="#">MM0447.00-0250</a>	‡ <b>Formoterol Fumarate Dihydrate</b>	183814-30-4		250mg	
<a href="#">MM0447.12</a>	◆ Formoterol	73573-87-2		100mg	
<a href="#">MM0447.03-0025</a>	◆ <b>Impurity C</b> (EP): N-[2-Hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]-acetamide <b>Related compound C (USP)</b>	1795135-61-3		25mg	



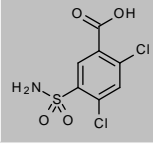
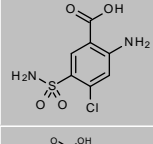
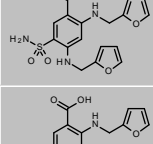
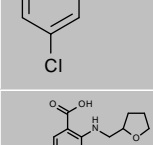
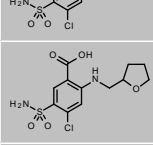
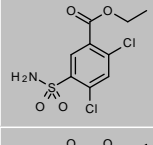
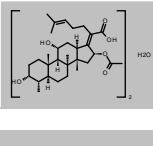
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0447.07</a>	<b>Impurity G</b> (EP) as Hydrochloride: (2RS)-1-(4-Methoxyphenyl)propan-2-amine Hydrochloride <b>Related compound G (USP)</b>	3706-26-1	<b>CS</b>	100mg	
<a href="#">MM0447.07-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: (2RS)-1-(4-Methoxyphenyl)propan-2-amine Hydrochloride <b>Related compound G (USP)</b>	3706-26-1	<b>CS</b>	25mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0447.13</a>	1-(4-Benzyloxy-3-nitrophenyl)-2-bromoethanone	43229-01-2		100mg	
<a href="#">MM0447.13-0025</a>	1-(4-Benzyloxy-3-nitrophenyl)-2-bromoethanone	43229-01-2		25mg	
<b>Foscarnet Sodium Hexahydrate</b>					
<a href="#">MM3500.01-0025</a>	<b>Impurity B</b> (EP) as Disodium Salt: Disodium (Ethoxyoxydophosphanyl)formate <b>Related compound B (USP):</b> (Ethoxyoxidophosphanyl) formic acid	55920-24-6		25mg	
<a href="#">MM3500.02</a>	<b>Impurity D</b> (EP): Ethyl (Diethoxyphosphoryl)formate <b>Related compound D (USP):</b> O,O-diethyl ethoxycarbonylphosphonate	1474-78-8		100mg	
<b>Fosfomycin Calcium</b>					
<a href="#">MM3457.00</a>	◆ <b>Fosfomycin Calcium Monohydrate</b>	26469-67-0		250mg	
<b>Fosfomycin Trometamol</b>					
<a href="#">MM1566.01-0025</a>	Nitromethylidynetri(methanol)	126-11-4		25mg	
<b>Fosinopril Sodium</b>					
<a href="#">MM0645.00-0250</a>	<b>Fosinopril Sodium</b>	88889-14-9		250mg	
<a href="#">MM0645.02-0025</a>	◆ <b>Impurity A</b> (EP): (2S,4S)-4-Cyclohexyl-1-[[[(RS)-hydroxy(4-phenylbutyl)phosphoryl]acetyl]pyrrolidine-2-carboxylic Acid ((4S)-4-Cyclohexyl-[(4-phenylbutyl)phosphinyl]acetyl-L-proline; Fosinoprilat) <b>Related compound A (USP):</b> (4S)-4-cyclohexyl-[(4-phenylbutyl)phosphinyl]acetyl-L-proline	95399-71-6		25mg	
<a href="#">MM0645.01</a>	◆ (4-Phenylbutyl)phosphonic Acid <b>Related compound H (USP):</b> 4-phenylbutyl phosphonic acid	46348-61-2		100mg	
<a href="#">MM0645.01-0025</a>	◆ (4-Phenylbutyl)phosphonic Acid <b>Related compound H (USP):</b> 4-phenylbutyl phosphonic acid	46348-61-2		25mg	
<a href="#">MM0645.05-0025</a>	◆ 2-[Hydroxy(4-phenylbutyl)phosphoryl]acetic Acid Disodium Salt <b>Related compound G (USP):</b> (4-phenylbutyl)phosphinyl acetic acid	n/a		25mg	
<a href="#">MM0645.09-0025</a>	[2-(Benzyloxy)-2-oxoethyl](4-phenylbutyl)phosphinic Acid	87460-09-1		25mg	

# Pharmaceutical APIs and impurities

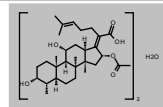
Product Code	Product	CAS No.	CS	Unit	
<b>Frovatriptan Succinate Monohydrate</b>					
<a href="#">MM3979.03-0025</a>	[(1 <i>S</i> ,4 <i>R</i> )-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]hept-1-yl]methanesulfonic Acid ((+)-10-Camphorsulfonic Acid; <i>D</i> -Camphorsulfonic Acid)	3144-16-9		25mg	
<a href="#">MM3979.07-0025</a>	<i>N</i> ,3,3-Trimethyl-1,5-dioxaspiro[5.5]undecan-9-amine Hydrochloride (4-Methylaminocyclohexanone 2',2'-Dimethyltrimethylene Ketal Hydrochloride)	158747-10-5		25mg	
<b>Fructose</b>					
<a href="#">MM1562.00</a>	‡ <b>Fructose</b>	57-48-7		250mg	
<b>Fulvestrant</b>					
<a href="#">MM3296.00</a>	◆ <b>Fulvestrant</b>	129453-61-8		100mg	
<a href="#">MM3296.01-0025</a>	<b>Impurity B (EP):</b> 7α-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfonyl]nonyl]estra-1,3,5(10)-triene-3,17β-diol (Fulvestrant Sulfone)	98008-06-1		25mg	
<b>Fumaric Acid</b>					
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0352.03</a>	◆ Monomethyl Fumarate	2756-87-8		100mg	
<a href="#">MM0352.03-0025</a>	◆ Monomethyl Fumarate	2756-87-8		25mg	
<b>Furaltadone</b>					
<a href="#">MM1753.00</a>	‡ <b>Furaltadone</b>	139-91-3		100mg	
<a href="#">MM1753.02</a>	Furaltadone N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM1753.02-0025</a>	Furaltadone N-Oxide Hydrochloride	n/a		25mg	
<b>Furosemide</b>					
<a href="#">MM0014.00-0250</a>	‡ <b>Furosemide</b>	54-31-9		250mg	
<a href="#">MM0014.02-0025</a>	<b>Impurity A (EP):</b> 2-Chloro-4-[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid <b>Related compound A (USP):</b> 2-Chloro-4-N-furfurylamino-5-sulfamoylbenzoic Acid	4818-59-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0014.03</a>	<b>Impurity B</b> (EP): 2,4-Dichloro-5-sulphamoylbenzoic Acid	2736-23-4		100mg	
<a href="#">MM0014.03-0025</a>	<b>Impurity B</b> (EP): 2,4-Dichloro-5-sulphamoylbenzoic Acid	2736-23-4		25mg	
<a href="#">MM0014.01-0025</a>	<b>Impurity C</b> (EP): 2-Amino-4-chloro-5-sulphamoylbenzoic Acid ♦ <b>Related compound B (USP):</b> 4-Chloro-5-sulfamoylanthranilic Acid	3086-91-7		25mg	
<a href="#">MM0014.04</a>	♦ <b>Impurity D</b> (EP): 2,4-Bis[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid	5046-19-5		100mg	
<a href="#">MM0014.04-0025</a>	♦ <b>Impurity D</b> (EP): 2,4-Bis[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid	5046-19-5		25mg	
<a href="#">MM0014.05</a>	♦ <b>Impurity E</b> (EP): 2,4-Dichlorobenzoic Acid	50-84-0		100mg	
<a href="#">MM0014.07</a>	♦ <b>Impurity F</b> (EP): 4-Chloro-5-sulfamoyl-2-[[[(2RS)-tetrahydrofuran-2-yl)methyl]amino]benzoic Acid	4793-38-8		100mg	
<a href="#">MM0014.07-0025</a>	♦ <b>Impurity F</b> (EP): 4-Chloro-5-sulfamoyl-2-[[[(2RS)-tetrahydrofuran-2-yl)methyl]amino]benzoic Acid	4793-38-8		25mg	
<a href="#">MM0014.50</a>	♦ Ethyl 2,4-Dichloro-5-sulphamoylbenzoate	4793-25-3		100mg	
<a href="#">MM0014.50-0025</a>	♦ Ethyl 2,4-Dichloro-5-sulphamoylbenzoate	4793-25-3		25mg	
<a href="#">MM0877.31-0100</a>	2-Hydroxymethylfuran	98-00-0		100mg	

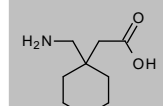
## Fusidic Acid

[MM0832.00](#) ‡ **Fusidic Acid Hemihydrate** 172343-30-5 250mg

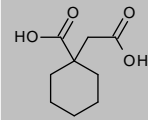
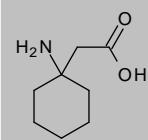
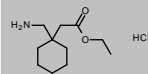
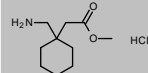


## Gabapentin

[MM0684.00](#) ♦ **Gabapentin** 60142-96-3 100mg

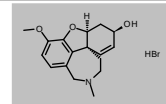


## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0684.01-0025</a>	♦ <b>Impurity A</b> (EP): 2-Azaspiro[4.5]decan-3-one (3,3-Pentamethylene-4-butyrolactam) <b>Related compound A (USP):</b> 2-Azaspiro[4.5]decan-3-one	64744-50-9		25mg	
<a href="#">MM0684.07-0025</a>	<b>Impurity E</b> (EP): 1-(Carboxymethyl)cyclohexanecarboxylic Acid <b>Related compound E (USP):</b> carboxymethylcyclohexanecarboxylic acid	67950-95-2		25mg	
<a href="#">MM0684.03-0025</a>	1,1-Cyclohexanediactic Acid Monoamide	99189-60-3		25mg	
<a href="#">MM0684.08-0025</a>	♦ 1,1-Cyclohexanediacetimide (3,3-Pentamethyleneglutarimide)	1130-32-1		25mg	
<a href="#">MM0684.09</a>	2-(1-Aminocyclohexyl)acetic Acid Hydrochloride	37631-92-8		100mg	
<a href="#">MM0684.09-0025</a>	2-(1-Aminocyclohexyl)acetic Acid Hydrochloride	37631-92-8		25mg	
<a href="#">MM0684.12-0025</a>	Gabapentin Ethyl Ester Hydrochloride	60175-04-4		25mg	
<a href="#">MM0684.14-0025</a>	Gabapentin Methyl Ester Hydrochloride	63562-01-6		25mg	

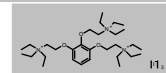
### Galantamine Hydrobromide

[MM1256.00](#) ‡ **Galantamine Hydrobromide** 1953-04-4 250mg



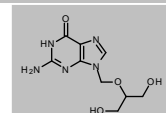
### Gallamine Triethiodide

[MM0140.00](#) ♦ **Gallamine Triethiodide** 65-29-2 250mg

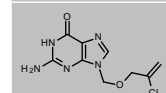


### Ganciclovir

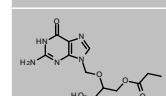
[MM0485.00](#) ‡ **Ganciclovir** 82410-32-0 100mg



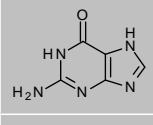
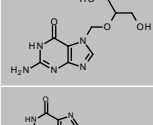
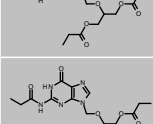
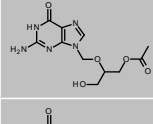
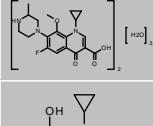
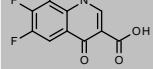
[MM0485.02-0025](#) **Impurity A** (EP): 2-Amino-9-[[[(2-chloroprop-2-en-1-yl)oxy)methyl]-1,9-dihydro-6H-purin-6-one (Vinylchloroganciclovir) 1797982-93-4 25mg



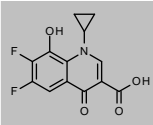
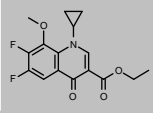
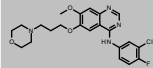
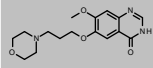
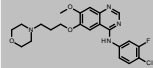
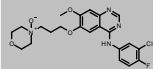
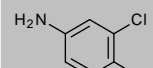
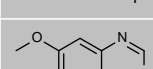
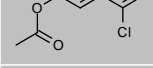
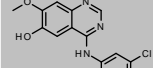
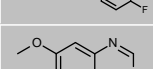

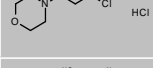
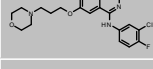
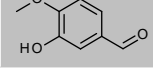
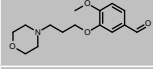
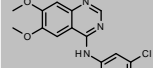
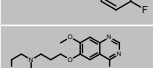
[MM0485.03-0025](#) **Impurity B** (EP): (2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-hydroxy-propyl Propionate (Ganciclovir Monopropionate) 194159-18-7 25mg



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0485.04-0025</a>	<b>Impurity C</b> (EP): 2-Amino-9-[[[(1 <i>RS</i> )-2-chloro-1-(hydroxymethyl)ethoxy]methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one (Monochloroganciclovir)	108436-36-8		25mg	
<a href="#">MM0061.02</a>	◆ <b>Impurity F</b> (EP): 2-Amino-1,9-dihydro-6 <i>H</i> -purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0485.08-0025</a>	<b>Impurity H</b> (EP): 2-Amino-7-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-1,7-dihydro-6 <i>H</i> -purin-6-one (N-7 Isomer of Ganciclovir)	84222-50-4		25mg	
<a href="#">MM0485.09</a>	◆ <b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]propane-1,3-diyl Dipropionate (Ganciclovir Dipropionate)	86357-20-2		100mg	
<a href="#">MM0485.09-0025</a>	◆ <b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]propane-1,3-diyl Dipropionate (Ganciclovir Dipropionate)	86357-20-2		25mg	
<a href="#">MM0485.10</a>	◆ <b>Impurity J</b> (EP): 2-[2-(Propanoylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]propane-1,3-diyl dipropionate (Ganciclovir Tripropionate)	177216-32-9		100mg	
<a href="#">MM0485.10-0025</a>	◆ <b>Impurity J</b> (EP): 2-[2-(Propanoylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]propane-1,3-diyl dipropionate (Ganciclovir Tripropionate)	177216-32-9		25mg	
<a href="#">MM0485.11-0025</a>	Ganciclovir Mono- <i>N</i> -methyl Valinate Hydrochloride	1401562-16-0		25mg	
<a href="#">MM0485.12</a>	Ganciclovir Mono- <i>O</i> -acetate	88110-89-8		100mg	
<a href="#">MM0485.12-0025</a>	Ganciclovir Mono- <i>O</i> -acetate	88110-89-8		25mg	
<a href="#">MM0485.13-0025</a>	Ganciclovir Di- <i>O</i> -acetate	86357-19-9		25mg	
<a href="#">MM0485.14-0025</a>	◆ Ganciclovir Triacetate	86357-14-4		25mg	
<a href="#">MM0485.15-0025</a>	2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]-3-hydroxypropyl Acetate (Ganciclovir <i>N,O</i> -Diacetate)	298197-26-9		25mg	
<a href="#">MM0485.17-0025</a>	<i>N</i> -[9-[[2-Hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1 <i>H</i> -purin-2-yl]acetamide (Ganciclovir <i>N</i> -Acetate)	84245-12-5		25mg	
<b>Gatifloxacin</b>					
<a href="#">MM0884.00-0250</a>	‡ <b>Gatifloxacin Sesquihydrate</b>	180200-66-2		250mg	
<a href="#">MM0885.01</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		100mg	

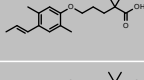
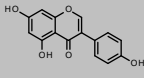
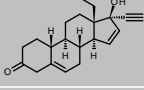
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0885.01-0025</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		25mg	
<a href="#">MM0885.16-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Ethyl Ester	112811-71-9		25mg	
<b>Gefitinib</b>					
<a href="#">MM3563.00</a>	‡ <b>Gefitinib</b>	184475-35-2		250mg	
<a href="#">MM3563.02-0025</a>	◆ <b>Impurity A</b> (EP): 7-Methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolin-4(3H)-one	199327-61-2		25mg	
<a href="#">MM3563.03-0025</a>	◆ <b>Impurity B</b> (EP): N-(4-Chloro-3-fluorophenyl)-7-methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine	1603814-04-5		25mg	
<a href="#">MM3563.01</a>	Gefitinib N-Oxide	847949-51-3		100mg	
<a href="#">MM3563.04-0025</a>	3-Chloro-4-fluoroaniline	367-21-5		25mg	
<a href="#">MM3563.05-0025</a>	4-Chloro-7-methoxyquinazolin-6-yl Acetate	230955-75-6		25mg	
<a href="#">MM3563.06-0025</a>	4-[(3-Chloro-4-fluorophenyl)amino]-7-methoxyquinazolin-6-ol (O-Desmorpholinopropylgefitinib)	184475-71-6		25mg	
<a href="#">MM3563.07-0025</a>	6-(Acetyloxy)-7-methoxyquinazolin-4(3H)-one	179688-53-0		25mg	
<a href="#">MM3563.09-0025</a>	◆ 4-(3-Chloropropyl)morpholine Hydrochloride	57616-74-7		25mg	
<a href="#">MM3563.10-0025</a>	4-[(3-Chloro-4-fluorophenyl)amino]-6-[3-(morpholin-4-yl)propoxy]quinazolin-7-ol (O-Demethylgefitinib)	847949-49-9		25mg	
<a href="#">MM3563.11-0025</a>	◆ 3-Hydroxy-4-methoxybenzaldehyde	621-59-0		25mg	
<a href="#">MM3563.12-0025</a>	4-Methoxy-3-[3-(morpholin-4-yl)propoxy]benzaldehyde	861453-11-4		25mg	
<a href="#">MM3563.15-0025</a>	N-(3-Chloro-4-fluorophenyl)-6,7-dimethoxyquinazolin-4-amine	153437-78-6		25mg	
<a href="#">MM3563.21-0025</a>	N-(3-Chloro-4-fluorophenyl)-7-methoxy-6-[3-(morpholin-4-yl)propoxy]-N-[3-(morpholin-4-yl)propyl]quinazolin-4-amine	1502829-45-9		25mg	
<a href="#">MM3563.22-0025</a>	4-Chloro-7-methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolinone	199327-59-8		25mg	
<a href="#">MM3563.23-0025</a>	6-Hydroxy-7-methoxy-4(1H)-quinazolinone	179688-52-9		25mg	

# Pharmaceutical APIs and impurities

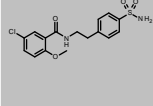
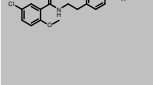
Product Code	Product	CAS No.	CS	Unit	
<b>Gemcitabine Hydrochloride</b>					
<a href="#">MM1257.00-0250</a>	‡ <b>Gemcitabine Hydrochloride</b>	122111-03-9		250mg	
<a href="#">MM0749.05-0025</a>	◆ <b>Impurity A (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)</b>	71-30-7		25mg	
<a href="#">MM1257.04</a>	<b>Impurity C (EP): 1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)pyrimidin-2,4(1H,3H)-dione (2'-Deoxy-2',2'-difluorouridine)</b>	114248-23-6		100mg	
<a href="#">MM1257.04-0025</a>	<b>Impurity C (EP): 1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)pyrimidin-2,4(1H,3H)-dione (2'-Deoxy-2',2'-difluorouridine)</b>	114248-23-6		25mg	
<a href="#">MM1257.05-0025</a>	(6R <i>S</i> )-2'-Deoxy-2',2'-difluoro-5,6-dihydro-6-hydroxyuridine	n/a		25mg	
<a href="#">MM1257.06</a>	(3 <i>R</i> ,4 <i>R</i> ,6 <i>R</i> )-5,5-Difluorohexahydro-4-hydroxy-3,6-Epoxy-2 <i>H</i> ,8 <i>H</i> -pyrimido[6,1- <i>b</i> ][1,3]oxazocine-8,10(9 <i>H</i> )-dione	294177-31-4		25mg	
<a href="#">MM1257.07-0025</a>	<i>N</i> <sup>4</sup> -Acetylcytosine	14631-20-0		25mg	
<a href="#">MM1257.08-0025</a>	2-Deoxy-2,2-difluoro- <i>D</i> -erythro-pentofuranos-1-ulose-3,5-dibenzoate	122111-01-7		25mg	
<a href="#">MM1257.09-0025</a>	2'-Deoxy-3',5'-di- <i>O</i> -benzoyl-2',2'-difluorocytidine	134790-39-9		25mg	
<a href="#">MM1257.20-0025</a>	2-Deoxy-2,2-difluoro- <i>D</i> -erythro-ribofuranose-3,5-dibenzoate 1-(2,2,2-Trichloroethanimidate)	908337-63-3		25mg	

# Pharmaceutical APIs and impurities

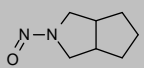
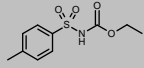
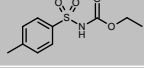
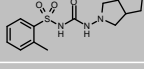
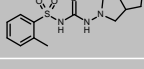
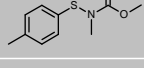
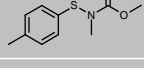

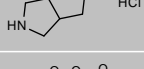
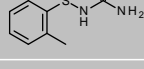
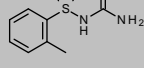
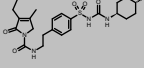
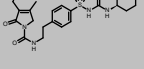
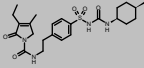
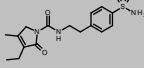
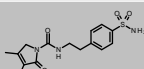
Product Code	Product	CAS No.	CS	Unit	
<b>Gemfibrozil</b>					
<a href="#">MM0641.00</a>	‡ Gemfibrozil	25812-30-0		250mg	
<a href="#">MM0641.08</a>	◆ Impurity A (EP): 2,5-Dimethylphenol (p-Xylenol)	95-87-4		100mg	
<a href="#">MM0641.08-0025</a>	◆ Impurity A (EP): 2,5-Dimethylphenol (p-Xylenol)	95-87-4		25mg	
<a href="#">MM0641.07</a>	◆ Impurity E (EP) as (E)-Isomer: 5-[2,5-Dimethyl-4-[(E)-prop-1-enyl]phenoxy]-2,2-dimethylpentanoic Acid	1315604-10-4		100mg	
<a href="#">MM0641.07-0025</a>	◆ Impurity E (EP) as (E)-Isomer: 5-[2,5-Dimethyl-4-[(E)-prop-1-enyl]phenoxy]-2,2-dimethylpentanoic Acid	1315604-10-4		25mg	
<a href="#">MM0641.13-0025</a>	Impurity E (EP): 5-[2,5-Dimethyl-4-(prop-1-enyl)phenoxy]-2,2-dimethylpentanoic Acid Related compound A (USP): (E,Z)-2,2-dimethyl-5-[2,5-dimethyl-4-(propene-1-yl)phenoxy]valeric acid	500904-61-0		25mg	
<a href="#">MM0641.02-0025</a>	Impurity H (EP): 1,3-Bis(2,5-dimethylphenoxy)propane	415724-02-6		25mg	
<a href="#">MM0641.06</a>	Impurity I (EP): Methyl 5-(2,5-dimethylphenoxy)-2,2-dimethylpentanoate (Gemfibrozil Methyl Ester)	149105-25-9		100mg	
<a href="#">MM0641.01</a>	3-(2,5-Dimethylphenoxy)propyl Chloride (3-(2,5-Xylyloxy)propyl Chloride)	31264-51-4		100mg	
<a href="#">MM0641.03</a>	Gemfibrozil Isobutyl Ester	149105-26-0		100mg	
<a href="#">MM0641.14</a>	Gemfibrozil Ethyl Ester	63258-18-4		100mg	
<a href="#">MM0641.15</a>	Gemfibrozil Isopropyl Ester	154021-24-6		100mg	
<b>Genistein</b>					
<a href="#">MM0748.00</a>	◆ Genistein	446-72-0		250mg	
<b>Gestodene</b>					
<a href="#">MM0124.00-0250</a>	‡ Gestodene	60282-87-3		250mg	
<a href="#">MM0124.06</a>	Impurity L (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-5,15-dien-20-yn-3-one ( $\Delta^5(6)$ -Gestodene)	n/a		100mg	
<a href="#">MM0124.06-0025</a>	Impurity L (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-5,15-dien-20-yn-3-one ( $\Delta^5(6)$ -Gestodene)	n/a		25mg	
<b>GHB Sodium Salt</b>					
<a href="#">MM1355.00</a>	‡ GHB Sodium Salt (Sodium Gammahydroxybutyrate)	502-85-2	CS	100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1275.51-0100</a>	Gammabutyrolactone (GBL)	96-48-0		100mg	
<b>Glibenclamide (Glyburide)</b>					
<a href="#">MM0008.00-0250</a>	‡ <b>Glibenclamide</b>	10238-21-8		250mg	
<a href="#">MM0008.01</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide <b>Related compound A (USP):</b> 4-[2-(5-chloro-2-methoxybenzamido)ethyl]benzenesulfonamide	16673-34-0		100mg	
<a href="#">MM0008.01-0025</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide <b>Related compound A (USP):</b> 4-[2-(5-chloro-2-methoxybenzamido)ethyl]benzenesulfonamide	16673-34-0		25mg	
<a href="#">MM0008.02</a>	◆ <b>Impurity B</b> (EP): Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]-sulphonyl]carbamate <b>Related compound B (USP):</b> methyl-[[4-[2-[(5-chloro-2-methoxybenzoyl)-amino]ethyl]phenyl]sulfonyl]carbamate	21165-77-5		100mg	
<a href="#">MM0008.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]-sulphonyl]carbamate <b>Related compound B (USP):</b> methyl-[[4-[2-[(5-chloro-2-methoxybenzoyl)-amino]ethyl]phenyl]sulfonyl]carbamate	21165-77-5		25mg	
<a href="#">MM0942.09</a>	◆ <b>Impurity C</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(cyclohexylcarbamoyl)amino]ethyl]phenyl]sulfonyl]urea ( <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide)	10079-35-3		100mg	
<a href="#">MM0942.09-0025</a>	◆ <b>Impurity C</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(cyclohexylcarbamoyl)amino]ethyl]phenyl]sulfonyl]urea ( <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide)	10079-35-3		25mg	
<a href="#">MM0008.07</a>	◆ <b>Impurity D</b> (EP): 1-Butyl-3-[[4-[2-[(5-chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]urea (1-[[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]-3-butylurea)	38160-73-5		50mg	
<a href="#">MM0008.08-0025</a>	◆ <b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(3,5-dichloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]urea (1-[[4-[2-[(3,5-Dichloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]-3-cyclohexylurea)	57334-89-1		25mg	
<a href="#">MM0008.03</a>	◆ 5-Chloro-2-methoxybenzoic Acid	3438-16-2		100mg	
<a href="#">MM0008.03-0025</a>	◆ 5-Chloro-2-methoxybenzoic Acid	3438-16-2		25mg	
<a href="#">MM0008.04</a>	◆ 5-Chloro-N-(2-phenylethyl)-2-methoxybenzamide	33924-49-1		100mg	
<b>Gliclazide</b>					
<a href="#">MM0325.00-0250</a>	‡ <b>Gliclazide</b>	21187-98-4		250mg	
<a href="#">MM0325.01</a>	◆ <b>Impurity A</b> (EP): 4-Methylbenzenesulphonamide	70-55-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0325.02</a>	<b>Impurity B</b> (EP): 2-Nitroso-octahydrocyclopenta[c]pyrrole	54786-86-6		100mg	
<a href="#">MM0325.03</a>	◆ <b>Impurity C</b> (EP): Ethyl [(4-Methylphenyl)sulphonyl]-carbamate	5577-13-9		100mg	
<a href="#">MM0325.03-0025</a>	◆ <b>Impurity C</b> (EP): Ethyl [(4-Methylphenyl)sulphonyl]-carbamate	5577-13-9		25mg	
<a href="#">MM0325.06</a>	◆ <b>Impurity F</b> (EP): 1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-[(2-methylphenyl)sulphonyl]urea	1076198-18-9		100mg	
<a href="#">MM0325.06-0025</a>	◆ <b>Impurity F</b> (EP): 1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-[(2-methylphenyl)sulphonyl]urea	1076198-18-9		25mg	
<a href="#">MM0325.09</a>	Methyl N-Methyl-p-tolylsulphoncarbamate	32258-50-7		100mg	
<a href="#">MM0325.09-0025</a>	Methyl N-Methyl-p-tolylsulphoncarbamate	32258-50-7		25mg	
<a href="#">MM0325.10</a>	Octahydrocyclopenta[c]pyrrole Hydrochloride	112626-50-3		100mg	 HCl
<a href="#">MM0325.10-0025</a>	Octahydrocyclopenta[c]pyrrole Hydrochloride	112626-50-3		25mg	 HCl
<a href="#">MM0325.11</a>	◆ N-Carbamoyl-2-methylbenzenesulfonamide (N-(Aminocarbonyl)-2-methylbenzenesulfonamide)	39051-77-9		100mg	
<a href="#">MM0325.11-0025</a>	◆ N-Carbamoyl-2-methylbenzenesulfonamide (N-(Aminocarbonyl)-2-methylbenzenesulfonamide)	39051-77-9		25mg	
<b>Glimepiride</b>					
<a href="#">MM0647.00-0250</a>	‡ <b>Glimepiride</b>	93479-97-1		250mg	
<a href="#">MM0647.02</a>	◆ <b>Impurity A</b> (EP): 1-[4-[2-[[3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl]carbonyl]-amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea (cis-Glimepiride) <b>Related compound A (USP):</b> glimepiride cis-isomer	684286-46-2		100mg	
<a href="#">MM0647.02-0025</a>	◆ <b>Impurity A</b> (EP): 1-[4-[2-[[3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl]carbonyl]-amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea (cis-Glimepiride) <b>Related compound A (USP):</b> glimepiride cis-isomer	684286-46-2		25mg	
<a href="#">MM0647.01</a>	◆ <b>Impurity B</b> (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide (Glimepiride Sulphonamide) <b>Related compound B (USP):</b> glimepiride sulfonamide, or 3-Ethyl-4-methyl-2-oxo-N-(4-sulfamoylphenethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide	119018-29-0		100mg	
<a href="#">MM0647.01-0025</a>	◆ <b>Impurity B</b> (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide (Glimepiride Sulphonamide) <b>Related compound B (USP):</b> glimepiride sulfonamide, or 3-Ethyl-4-methyl-2-oxo-N-(4-sulfamoylphenethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide	119018-29-0		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0647.03</a>	<p><b>Impurity C</b> (EP): Methyl [[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]carbamate (Glimepiride Carbamate)</p> <p><b>Related compound C (USP):</b> glimepiride urethane, or methyl ((4-(2-(3-ethyl-4-methyl-2-oxo-2,5-dihydro-1H-pyrrole-1-carboxamido)ethyl)phenyl)sulfonyl)carbamate</p>	119018-30-3		100mg	
<a href="#">MM0647.04</a>	<p><b>Impurity D</b> (EP): 1-[[3-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(trans-4-methylcyclohexyl)-urea</p> <p>◆ <b>Related compound D (USP):</b> Glimepiride 3-isomer, or 1-[[m-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)ethyl]phenyl]sulfonyl]-3-(trans-4-methylcyclohexyl)urea</p>	791104-62-6		100mg	
<a href="#">MM0647.04-0025</a>	<p><b>Impurity D</b> (EP): 1-[[3-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(trans-4-methylcyclohexyl)-urea</p> <p>◆ <b>Related compound D (USP):</b> Glimepiride 3-isomer, or 1-[[m-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)ethyl]phenyl]sulfonyl]-3-(trans-4-methylcyclohexyl)urea</p>	791104-62-6		25mg	
<a href="#">MM0647.08</a>	◆ cis-4-Methylcyclohexylamine Hydrochloride	33483-66-8		100mg	
<a href="#">MM0647.08-0025</a>	◆ cis-4-Methylcyclohexylamine Hydrochloride	33483-66-8		25mg	
<a href="#">MM0647.17-0025</a>	3-Ethyl-4-methyl-2-oxo-N-(2-phenylethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide	247098-18-6		25mg	

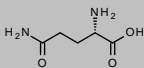
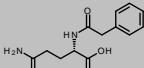
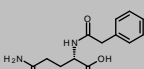
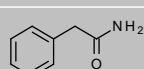
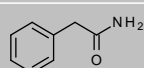
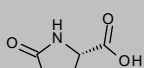
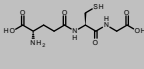
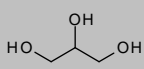
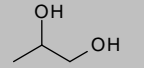
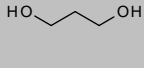
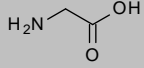
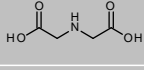
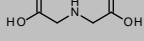
### Glipizide

<a href="#">MM0942.00-0250</a>	‡ <b>Glipizide</b>	29094-61-9		250mg	
<a href="#">MM0942.01</a>	<p><b>Impurity A</b> (EP): 5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound A (USP):</b> N-2-[(4-aminosulfonyl)phenyl]ethyl-5-methyl-pyrazinecarboxamide</p>	33288-71-0		100mg	
<a href="#">MM0942.01-0025</a>	<p><b>Impurity A</b> (EP): 5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound A (USP):</b> N-2-[(4-aminosulfonyl)phenyl]ethyl-5-methyl-pyrazinecarboxamide</p>	33288-71-0		25mg	
<a href="#">MM0678.03</a>	<b>Impurity B</b> (EP): Cyclohexanamine	108-91-8		100mg	
<a href="#">MM0942.04</a>	<p><b>Impurity D</b> (EP): 6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound B (USP):</b> 6-methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p>	1346600-54-1		100mg	
<a href="#">MM0942.04-0025</a>	<p><b>Impurity D</b> (EP): 6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound B (USP):</b> 6-methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p>	1346600-54-1		25mg	
<a href="#">MM0942.05</a>	<p><b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[[[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea</p> <p>◆ <b>Related compound C (USP):</b> 1-cyclohexyl-3-[[4-[2-[[[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea</p>	66375-96-0		100mg	

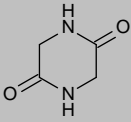
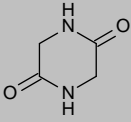
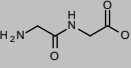
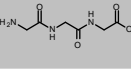
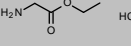
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0942.05-0025</a>	<b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[[[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea <b>Related compound C (USP):</b> 1-cyclohexyl-3-[[4-[2-[[[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulfonyl]urea	66375-96-0		25mg	
<a href="#">MM0942.06</a>	<b>Impurity F</b> (EP): Ethyl [2-(4-Sulphamoylphenyl)-ethyl]carbamate	192118-08-4		100mg	
<a href="#">MM0942.06-0025</a>	<b>Impurity F</b> (EP): Ethyl [2-(4-Sulphamoylphenyl)-ethyl]carbamate	192118-08-4		25mg	
<a href="#">MM0942.07</a>	<b>Impurity G</b> (EP): Methyl [[4-[2-[[[(5-Methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-carbamate	33288-74-3		100mg	
<a href="#">MM0942.07-0025</a>	<b>Impurity G</b> (EP): Methyl [[4-[2-[[[(5-Methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-carbamate	33288-74-3		25mg	
<a href="#">MM0942.08</a>	◆ <b>Impurity H</b> (EP): 4-[2-[(Cyclohexylcarbamoyl)amino]-ethyl]benzenesulphonamide	10080-05-4		100mg	
<a href="#">MM0942.08-0025</a>	◆ <b>Impurity H</b> (EP): 4-[2-[(Cyclohexylcarbamoyl)amino]-ethyl]benzenesulphonamide	10080-05-4		25mg	
<a href="#">MM0942.09</a>	<b>Impurity I</b> (EP): <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10079-35-3		100mg	
<a href="#">MM0942.09-0025</a>	<b>Impurity I</b> (EP): <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10079-35-3		25mg	
<a href="#">MM0942.10-0025</a>	◆ 4-(2-Aminoethyl)benzenesulfonamide	35303-76-5		25mg	
<b>Gliquidone</b>					
<a href="#">MM3094.00</a>	‡ <b>Gliquidone</b>	33342-05-1		250mg	
<b>Glucosamine Hydrochloride</b>					
<a href="#">MM0695.00</a>	◆ <b>Glucosamine Hydrochloride</b>	66-84-2		250mg	
<a href="#">MM0695.06</a>	2-Methylpyrazine	109-08-0		100mg	
<b>Glucose Monohydrate</b>					
<a href="#">MM0178.00</a>	◆ <b>Glucose Monohydrate</b>	14431-43-7		250mg	
<b>Glutamic Acid</b>					
<a href="#">MM1333.00</a>	‡ <b>Glutamic Acid</b> (L-Glutamic Acid)	56-86-0		250mg	

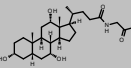
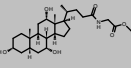
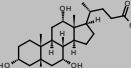
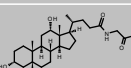
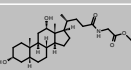
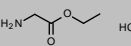
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Glutamine</b>					
<a href="#">MM0169.00-0250</a>	‡ <b>L-Glutamine</b>	56-85-9		250mg	
<a href="#">MM0169.01</a>	N-Phenylacetyl-L-glutamine (Phenylacetylglutamine)	28047-15-6		100mg	
<a href="#">MM0169.01-0025</a>	N-Phenylacetyl-L-glutamine (Phenylacetylglutamine)	28047-15-6		25mg	
<a href="#">MM0169.02</a>	◆ Phenylacetamide	103-81-1		100mg	
<a href="#">MM0169.02-0025</a>	◆ Phenylacetamide	103-81-1		25mg	
<a href="#">MM3413.01</a>	Pidolic Acid (Pyroglutamic Acid)	98-79-3		250mg	
<b>Glutathione</b>					
<a href="#">MM1025.00</a>	◆ <b>Glutathione</b>	70-18-8		250mg	
<b>Glyburide, see Glibenclamide</b>					
<b>Glycerin, see Glycerol</b>					
<b>Glycerol (Glycerin)</b>					
<a href="#">MM0752.00-0500</a>	‡ <b>Glycerol</b>	56-81-5		500mg	
<a href="#">MM1481.00</a>	‡ <b>Impurity C (EP): (RS)-Propane-1,2-diol (Propylene Glycol)</b>	57-55-6		250mg	
<a href="#">MM0752.03-0500</a>	‡ <b>1,3-Propanediol</b>	504-63-2		500mg	
<b>Glycine</b>					
<a href="#">MM1509.00-0250</a>	‡ <b>Glycine</b>	56-40-6		250mg	
<a href="#">MM1509.01</a>	◆ <b>Impurity A (EP): 2,2'-Iminodiacetic Acid (Iminodiacetic Acid)</b>	142-73-4		100mg	
<a href="#">MM1509.01-0025</a>	◆ <b>Impurity A (EP): 2,2'-Iminodiacetic Acid (Iminodiacetic Acid)</b>	142-73-4		25mg	

## Pharmaceutical APIs and impurities

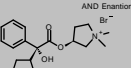
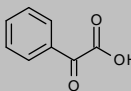
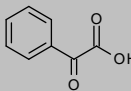
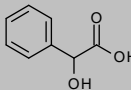
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0314.04</a>	◆ <b>Impurity B</b> (EP): Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<a href="#">MM0314.04-0025</a>	◆ <b>Impurity B</b> (EP): Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		25mg	
<a href="#">MM1509.02-0100</a>	<b>Impurity H</b> (EP): 2-[(2-Aminoacetyl)amino]acetic Acid (Diglycine; N-Glycylglycine)	556-50-3		100mg	
<a href="#">MM1509.03-0025</a>	<b>Impurity I</b> (EP): 2-[[2-[(2-Aminoacetyl)amino]acetyl]amino]acetic Acid (Triglycine)	556-33-2		25mg	
<a href="#">MM1509.04-0025</a>	Glycine Ethyl Ester Hydrochloride	623-33-6		25mg	

### Glycocholic Acid

<a href="#">MM3875.00-0250</a>	‡ <b>Glycocholic Acid</b>	475-31-0		250mg	
<a href="#">MM3875.01-0025</a>	Glycocholic Acid Ethyl Ester	517904-33-5		25mg	
<a href="#">MM0835.02-0250</a>	‡ 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM3875.02-0025</a>	Glycodeoxycholic Acid	360-65-6		25mg	
<a href="#">MM3875.03-0025</a>	Glycodeoxycholic Acid Ethyl Ester	70779-06-5		25mg	
<a href="#">MM1509.04-0025</a>	Glycine Ethyl Ester Hydrochloride	623-33-6		25mg	

### Glycopyrrolate, see Glycopyrronium Bromide

### Glycopyrronium Bromide (Glycopyrrolate)

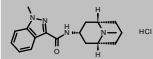
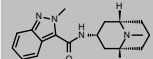
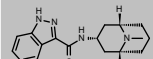
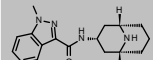
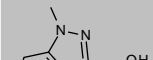
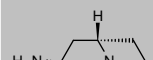
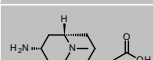
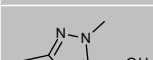
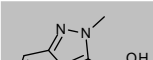
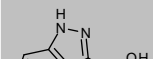
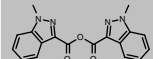
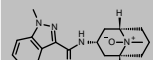
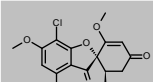
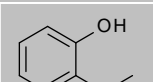
<a href="#">MM0834.00</a>	‡ <b>Glycopyrronium Bromide</b>	51186-83-5		100mg	
<a href="#">MM0834.05</a>	<b>Impurity B</b> (EP): Oxophenylacetic Acid (Benzoylformic Acid)	611-73-4		100mg	
<a href="#">MM0834.05-0025</a>	<b>Impurity B</b> (EP): Oxophenylacetic Acid (Benzoylformic Acid)	611-73-4		25mg	
<a href="#">MM0792.03</a>	‡ <b>Impurity C</b> (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity F</b> (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0834.12-0025</a>	<b>Impurity G</b> (EP): 1-Methylpyrrolidin-3-yl 2-Cyclopentyl-2-hydroxy-2-phenylacetate <b>Related compound B (USP):</b> 1-Methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate	13118-11-1		25mg	
<a href="#">MM0834.16-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: 1-Methylpyrrolidin-3-yl 2-Cyclopentyl-2-hydroxy-2-phenylacetate Hydrochloride <b>Related compound B (USP):</b> 1-Methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate	13118-10-0		25mg	
<a href="#">MM0834.07</a>	◆ <b>Impurity H</b> (EP): Methyl 2-oxo-2-Phenylacetate (Methyl Benzoylformate)	15206-55-0		100mg	
<a href="#">MM0834.01-0025</a>	◆ <b>Impurity J</b> (EP): 2-(RS)-Cyclopentyl-2-hydroxy-2-phenylacetic Acid ( $\alpha$ -Cyclopentylmandelic Acid) <b>Related compound C (USP):</b> 2-Cyclopentyl-2-hydroxy-2-phenylacetic acid	427-49-6		25mg	
<a href="#">MM0834.08</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-Cyclopentyl-2-phenylacetic Acid	3900-93-4		100mg	
<a href="#">MM0834.08-0025</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-Cyclopentyl-2-phenylacetic Acid	3900-93-4		25mg	
<a href="#">MM0834.09-0025</a>	◆ <b>Impurity L</b> (EP): Methyl (2RS)-2-Cyclopentyl-2-hydroxy-2-phenylacetate <b>Related compound L (USP):</b> Methyl 2-cyclopentyl-2-hydroxy-2-phenylacetate	19833-96-6		25mg	
<a href="#">MM0834.06</a>	◆ <b>Impurity M</b> (EP): Cyclopentylphenylmethanone	5422-88-8		100mg	
<a href="#">MM0834.14-0025</a>	◆ <b>Impurity N</b> (EP) as Bromide: (3RS)-3-[(2RS)-(2-Cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-1,1-dimethylpyrrolidinium Bromide	58493-54-2		25mg	
<a href="#">MM0834.15-0025</a>	◆ <b>Impurity O</b> (EP): 5-Nitroisophthalic Acid <b>Related compound A (USP):</b> 5-Nitrobenzene-1,3-dicarboxylic acid	618-88-2		25mg	
<b>Glymidine Sodium</b>					
<a href="#">MM1964.00</a>	◆ <b>Glymidine Sodium</b>	3459-20-9		50mg	



# Pharmaceutical APIs and impurities

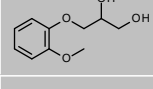
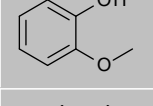
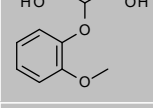
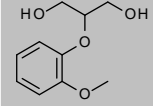
Product Code	Product	CAS No.	CS	Unit	
<b>Granisetron Hydrochloride</b>					
<a href="#">MM0398.00-0250</a>	‡ <b>Granisetron Hydrochloride</b>	107007-99-8		250mg	
<a href="#">MM0398.01-0025</a>	<b>Impurity A</b> (EP): 2-Methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide <b>Related compound A (USP):</b> 2-methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide	127472-42-8		25mg	
<a href="#">MM0398.02-0025</a>	<b>Impurity B</b> (EP): N-[(1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide <b>Related compound B (USP):</b> N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide	107007-95-4		25mg	
<a href="#">MM0398.03</a>	<b>Impurity C</b> (EP): N-[(1R,3r,5S)-9-Azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide <b>Related compound C (USP):</b> N-[(1R,3r,5S)-9-azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide	160177-67-3		50mg	
<a href="#">MM0398.04-0025</a>	<b>Impurity D</b> (EP): 1-Methyl-1H-indazole-3-carboxylic Acid <b>Related compound D (USP):</b> 1-methyl-1H-indazole-3-carboxylic acid	50890-83-0		25mg	
<a href="#">MM0398.05</a>	<b>Impurity E</b> (EP): (1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine <b>Related compound E (USP):</b> (1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]nonan-3-amine acetate	76272-56-5		100mg	
<a href="#">MM0398.12-0025</a>	<b>Impurity E</b> (EP) as Acetate: (1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine Acetate <b>Related compound E (USP):</b> (1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]nonan-3-amine acetate	2724762-78-9		25mg	
<a href="#">MM0398.07</a>	◆ <b>Impurity G</b> (EP): 2-Methyl-2H-indazole-3-carboxylic Acid	34252-44-3		100mg	
<a href="#">MM0398.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-Methyl-2H-indazole-3-carboxylic Acid	34252-44-3		25mg	
<a href="#">MM0398.08-0025</a>	‡ <b>Impurity H</b> (EP): 1H-Indazole-3-carboxylic Acid	4498-67-3		25mg	
<a href="#">MM0398.09-0025</a>	◆ <b>Impurity I</b> (EP): 1-Methyl-1H-indazole-3-carboxylic Anhydride	1363173-34-5		25mg	
<a href="#">MM0398.11</a>	Granisetron N-Oxide	160177-68-4		50mg	
<b>Griseofulvin</b>					
<a href="#">MM0582.00</a>	◆ <b>Griseofulvin</b>	126-07-8		500mg	
<b>Guaiacol</b>					
<a href="#">MM0354.04</a>	◆ <b>Guaiacol</b>	90-05-1		500mg	



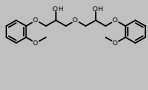
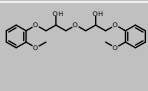
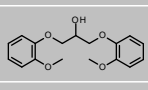
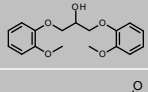
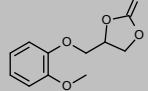
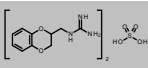
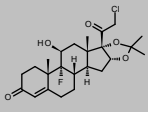
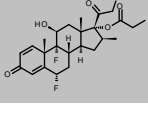
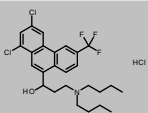
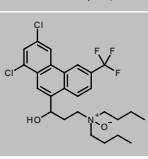
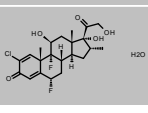
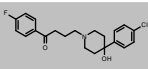
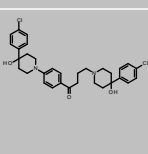
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0814.04</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2-diol (Pyrocatechol)	120-80-9		100mg	
<a href="#">MM0814.04-0025</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2-diol (Pyrocatechol)	120-80-9		25mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity B</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0814.06</a>	◆ <b>Impurity C</b> (EP): 1,2-Dimethoxybenzene (Veratrole)	91-16-7		100mg	
<a href="#">MM0814.08</a>	◆ <b>Impurity E</b> (EP): Methyl Benzoate	93-58-3		100mg	
<a href="#">MM1131.00</a>	◆ <b>Impurity G</b> (EP): 4-Methoxyphenol (Mequinol)	150-76-5		500mg	
<a href="#">MM0007.09</a>	<b>Impurity H</b> (EP): 3-Methoxyphenol	150-19-6		100mg	
<a href="#">MM0641.08</a>	◆ 2,5-Dimethylphenol (p-Xylenol)	95-87-4		100mg	
<a href="#">MM0641.08-0025</a>	◆ 2,5-Dimethylphenol (p-Xylenol)	95-87-4		25mg	
<a href="#">MM1132.04-0100</a>	4-Methylphenol (p-Cresol)	106-44-5		100mg	
<a href="#">MM0146.01</a>	◆ 2,6-Dimethylphenol	576-26-1		100mg	
<a href="#">MM0146.01-0025</a>	◆ 2,6-Dimethylphenol	576-26-1		25mg	

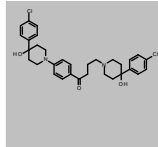
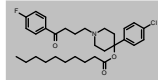
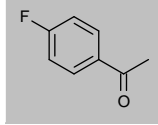
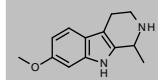
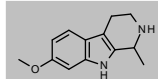
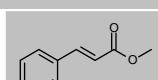
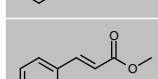
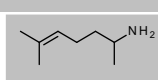
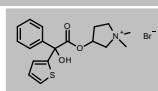
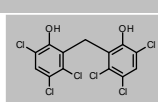
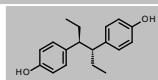
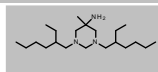
### Guaifenesin

<a href="#">MM0354.00</a>	◆ <b>Guaifenesin</b>	93-14-1		500mg	
<a href="#">MM0354.04</a>	◆ <b>Impurity A</b> (EP): 2-Methoxyphenol (Guaiacol)	90-05-1		500mg	
<a href="#">MM0354.01</a>	◆ <b>Impurity B</b> (EP): 2-(2-Methoxyphenoxy)-propane-1,3-diol (B-Isomer)	14007-09-1		100mg	
<a href="#">MM0354.01-0025</a>	◆ <b>Impurity B</b> (EP): 2-(2-Methoxyphenoxy)-propane-1,3-diol (B-Isomer)	14007-09-1		25mg	

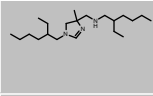
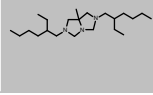
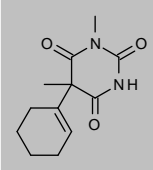
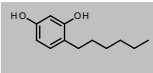
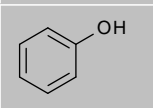
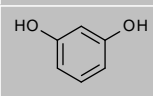
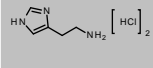
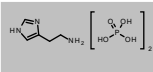
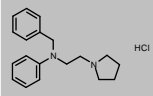
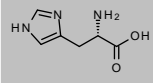
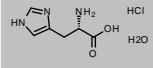
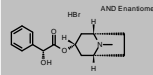
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0354.02</a>	◆ <b>Impurity C</b> (EP): 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol] (Bisether)	1797132-23-0		100mg	
<a href="#">MM0354.02-0025</a>	◆ <b>Impurity C</b> (EP): 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol] (Bisether)	1797132-23-0		25mg	
<a href="#">MM0354.03</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis(2-methoxyphenoxy)propan-2-ol	16929-60-5		100mg	
<a href="#">MM0354.03-0025</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis(2-methoxyphenoxy)propan-2-ol	16929-60-5		25mg	
<a href="#">MM0354.09-0025</a>	4-[(2-Methoxyphenoxy)methyl]-1,3-dioxolan-2-one	2049-21-0		25mg	
<b>Guanoxan Sulfate</b>					
<a href="#">MM1880.00</a>	◆ <b>Guanoxan Sulfate</b>	5714-04-5		50mg	
<b>Halcinonide</b>					
<a href="#">MM3633.00</a>	‡ <b>Halcinonide</b>	3093-35-4		250mg	
<b>Halobetasol Propionate</b>					
<a href="#">MM3634.00</a>	◆ <b>Halobetasol Propionate</b>	66852-54-8		250mg	
<b>Halofantrine Hydrochloride</b>					
<a href="#">MM0433.00</a>	◆ <b>Halofantrine Hydrochloride</b>	36167-63-2		100mg	
<a href="#">MM0433.05-0025</a>	Halofantrine N-Oxide	1348409-88-0		25mg	
<b>Halometasone Monohydrate</b>					
<a href="#">MM3688.00-0250</a>	‡ <b>Halometasone Monohydrate</b>	1310709-74-0		250mg	
<b>Haloperidol</b>					
<a href="#">MM1165.00</a>	‡ <b>Haloperidol</b>	52-86-8		250mg	
<a href="#">MM1165.04</a>	<b>Impurity D</b> (EP): 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]butan-1-one <b>Related compound A (USP):</b> 4,4'-Bis[4-(p-chlorophenyl)-4-hydroxypiperidino]-butyrophene	67987-08-0		100mg	

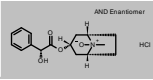
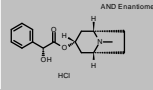
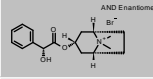
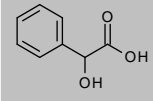
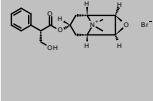
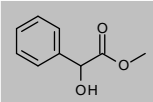
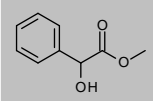
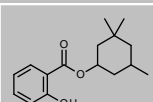
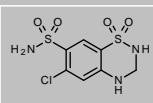
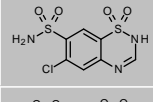
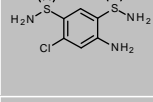
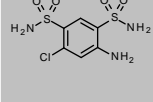
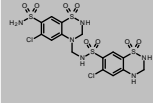
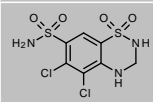
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1165.04-0025</a>	<b>Impurity D</b> (EP): 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]butan-1-one <b>Related compound A (USP):</b> 4,4'-Bis[4-(p-chlorophenyl)-4-hydroxypiperidino]-butyrophenone	67987-08-0		25mg	
<b>Haloperidol Decanoate</b>					
<a href="#">MM1276.00</a>	‡ <b>Haloperidol Decanoate</b>	74050-97-8		250mg	
<a href="#">MM1276.12</a>	◆ <b>Impurity L</b> (EP): 1-(4-Fluorophenyl)ethanone	403-42-9		100mg	
<b>Harmine</b>					
<a href="#">MM2562.01</a>	Tetrahydroharmine	17019-01-1		100mg	
<a href="#">MM2562.01-0025</a>	Tetrahydroharmine	17019-01-1		25mg	
<b>Harpagoside</b>					
<a href="#">MM0370.01</a>	◆ Methyl trans-Cinnamate	1754-62-7		100mg	
<a href="#">MM0370.01-0025</a>	◆ Methyl trans-Cinnamate	1754-62-7		25mg	
<b>Heptaminol Hydrochloride</b>					
<a href="#">MM0653.01</a>	<b>Impurity A</b> (EP): (2RS)-6-Methylhept-5-en-2-amine	22462-79-9		100mg	
<b>Heteronium Bromide</b>					
<a href="#">MM3090.00</a>	◆ <b>Heteronium Bromide</b>	7247-57-6		50mg	
<b>Hexachlorophene</b>					
<a href="#">MM1757.00</a>	◆ <b>Hexachlorophene</b>	70-30-4		250mg	
<b>Hexestrol</b>					
<a href="#">MM1662.00</a>	◆ <b>Hexestrol</b>	84-16-2		100mg	
<b>Hexetidine</b>					
<a href="#">MM0337.00</a>	◆ <b>Hexetidine</b>	141-94-6		100mg	

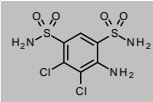
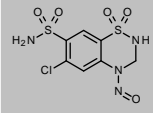
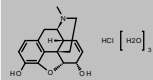
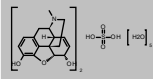
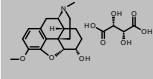
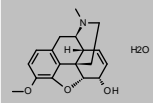
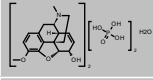
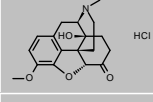
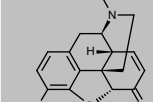
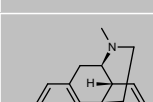
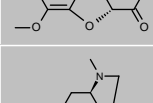
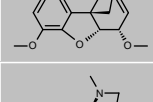
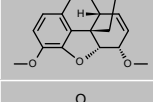
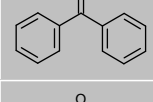
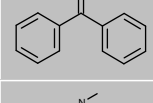
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0337.01</a>	<b>Impurity A</b> (EP): 2-Ethyl-N-[[1-(2-ethylhexyl)-4-methyl-4,5-dihydro-1H-imidazol-4-yl]methyl]hexan-1-amine (Dehydrohexetidine)	188655-38-1		100mg	
<a href="#">MM0337.03</a>	◆ <b>Impurity C</b> (EP): 2,6-Bis(2-ethylhexyl)-7a-methyl-hexahydro-1H-imidazo[1,5-c]imidazole (Hexedine)	5980-31-4		100mg	
<b>Hexobarbital</b>					
<a href="#">MM1349.00</a>	‡ <b>Hexobarbital</b>	56-29-1		100mg	
<b>Hexylresorcinol</b>					
<a href="#">MM0111.00</a>	‡ <b>Hexylresorcinol</b>	136-77-6		500mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity A</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity B</b> (EP): Resorcinol	108-46-3		250mg	
<b>Histamine Dihydrochloride</b>					
<a href="#">MM3010.00</a>	‡ <b>Histamine Dihydrochloride</b>	56-92-8		250mg	
<b>Histamine Phosphate</b>					
<a href="#">MM1666.00</a>	‡ <b>Histamine Phosphate</b>	51-74-1		250mg	
<b>Histapyrrodine</b>					
<a href="#">MM3102.01</a>	◆ <b>Histapyrrodine Hydrochloride</b>	6113-17-3		100mg	
<b>Histidine</b>					
<a href="#">MM1526.00</a>	‡ <b>Histidine</b> (L-Histidine)	71-00-1		250mg	
<b>Histidine Hydrochloride Monohydrate</b>					
<a href="#">MM1567.00</a>	‡ <b>Histidine Hydrochloride Monohydrate</b> (L-Histidine Hydrochloride Monohydrate)	5934-29-2		250mg	
<b>Homatropine Hydrobromide</b>					
<a href="#">MM1649.00</a>	‡ <b>Homatropine Hydrobromide</b>	51-56-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1649.02-0025</a>	Homatropine N-Oxide Hydrochloride	n/a		25mg	
<b>Homatropine Hydrochloride</b>					
<a href="#">MM3214.00</a>	◆ Homatropine Hydrochloride	637-21-8		100mg	
<b>Homatropine Methylbromide</b>					
<a href="#">MM0792.00</a>	◆ Homatropine Methylbromide	80-49-9		250mg	
<a href="#">MM0792.03</a>	‡ Impurity C (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM0792.04-0250</a>	‡ Impurity D (EP) as Bromide: (1R,2R,4S,5S,7s)-7-[[[(2S)-3-Hydroxy-2-phenylpropanoyl]oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0 <sup>2,4</sup> ]-nonane Bromide (Methylhyoscine Bromide)	155-41-9		250mg	
<a href="#">MM0792.06</a>	◆ Impurity F (EP): Methyl (2RS)-2-Hydroxy-2-phenylacetate (Methyl Mandelate)	4358-87-6		100mg	
<a href="#">MM0792.06-0025</a>	◆ Impurity F (EP): Methyl (2RS)-2-Hydroxy-2-phenylacetate (Methyl Mandelate)	4358-87-6		25mg	
<b>Homosalate</b>					
<a href="#">MM1570.00</a>	◆ Homosalate	118-56-9		250mg	
<b>Hydrochlorothiazide</b>					
<a href="#">MM0011.00-0250</a>	‡ Hydrochlorothiazide	58-93-5		250mg	
<a href="#">MM0011.03</a>	‡ Impurity A (EP): Chlorothiazide	58-94-6		500mg	
<a href="#">MM0011.01</a>	◆ Impurity B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide) ◆ Related compound A (USP): 4-Amino-6-chloro-1,3-benzenedisulfonamide	121-30-2		100mg	
<a href="#">MM0011.01-0025</a>	◆ Impurity B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide) ◆ Related compound A (USP): 4-Amino-6-chloro-1,3-benzenedisulfonamide	121-30-2		25mg	
<a href="#">MM0011.04-0025</a>	◆ Impurity C (EP): 6-Chloro-N-[(6-chloro-7-sulphamoyl-2,3-dihydro-4H-1,2,4-benzothiadiazin-4-yl 1,1-Dioxide)methyl]-3,4-dihydro-2H-1,2,4-benzothia-diazine-7-sulphonamide 1,1-Dioxide	402824-96-8		25mg	
<a href="#">MM0011.05-0025</a>	5-Chlorohydrochlorothiazide	5233-42-1		25mg	

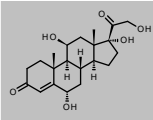
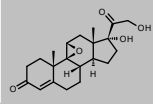
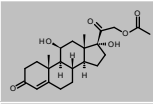
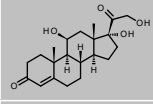
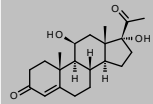
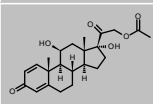
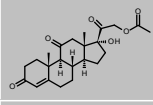
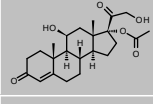
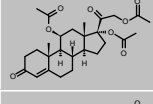
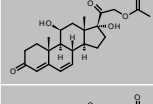
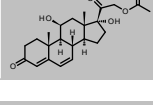
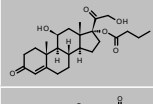
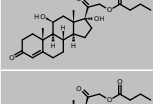
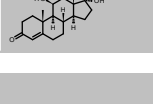
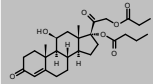
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0011.07-0025</a>	4-Amino-5,6-dichlorobenzene-1,3-disulfonamide	5250-72-6		25mg	
<a href="#">MM0011.12-0025</a>	4-Nitrosohydrochlorothiazide	63779-86-2		25mg	
<b>Hydrocodone Hydrogen Tartrate 2.5-Hydrate</b>					
<a href="#">MM1113.00</a>	♦ <b>Hydrocodone Hydrogen Tartrate 2.5-Hydrate</b>	34195-34-1	<b>CS</b>	100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	<b>CS</b>	250mg	
<a href="#">MM0280.00</a>	♦ <b>Impurity A</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	<b>CS</b>	250mg	
<a href="#">MM0812.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrogen Tartrate: 4,5α-Epoxy-3-methoxy-17-methylmorphinan-6α-ol Hydrogen Tartrate (Dihydrocodeine Hydrogen Tartrate)	5965-13-9	<b>CS</b>	250mg	
<a href="#">MM0004.00</a>	♦ <b>Impurity C</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	<b>CS</b>	100mg	
<a href="#">MM0442.00</a>	♦ <b>Impurity C</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	<b>CS</b>	100mg	
<a href="#">MM0672.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: 4,5α-Epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one Hydrochloride (Oxycodone Hydrochloride)	124-90-3	<b>CS</b>	250mg	
<a href="#">MM0004.02</a>	<b>Impurity E</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-methoxy-17-methylmorphinan-6-one (Codeinone)	467-13-0		100mg	
<a href="#">MM0004.02-0025</a>	<b>Impurity E</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-methoxy-17-methylmorphinan-6-one (Codeinone)	467-13-0		25mg	
<a href="#">MM0004.03</a>	♦ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (Methylcodeine; O-Methylcodeine)	2859-16-7	<b>CS</b>	100mg	
<a href="#">MM0004.03-0025</a>	♦ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (Methylcodeine; O-Methylcodeine)	2859-16-7	<b>CS</b>	25mg	
<a href="#">MM0630.01</a>	♦ <b>Impurity H</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	♦ <b>Impurity H</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0371.00-0250</a>	‡ <b>Impurity K</b> (EP) as Hydrochloride: 4,5α-Epoxy-3-hydroxy-17-methylmorphinan-6-one Hydrochloride (Hydromorphone Hydrochloride)	71-68-1	<b>CS</b>	250mg	

# Pharmaceutical APIs and impurities

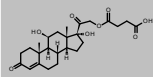
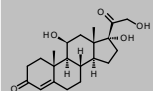
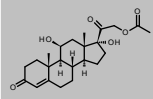
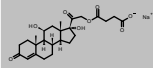
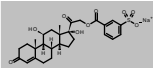
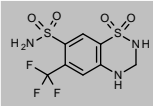
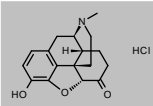
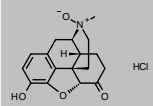
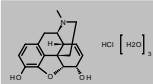
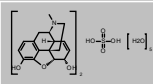
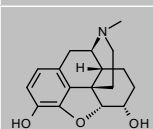
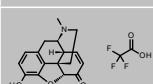
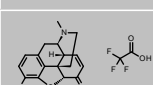
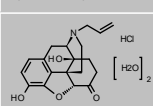
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1113.17</a>	◆ Hydrocodone N-Oxide	909265-05-0		100mg	
<a href="#">MM1113.17-0025</a>	Hydrocodone N-Oxide	909265-05-0		25mg	
<b>Hydrocortisone</b>					
<a href="#">MM0185.00-0250</a>	‡ <b>Hydrocortisone (Cortisol)</b>	50-23-7		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity A (EP): Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0214.00</a>	‡ <b>Impurity B (EP): 17,21-Dihydroxypregn-4-ene-3,11,20-trione (Cortisone)</b>	53-06-5		500mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity C (EP): Hydrocortisone Acetate (Hydrocortisone 21-Acetate)</b>	50-03-3		250mg	
<a href="#">MM0185.06</a>	◆ <b>Impurity D (EP): 6β,11β,17,21-Tetrahydroxypregn-4-ene-3,20-dione (6β-Hydroxyhydrocortisone)</b>	53-35-0		100mg	
<a href="#">MM0185.06-0025</a>	◆ <b>Impurity D (EP): 6β,11β,17,21-Tetrahydroxypregn-4-ene-3,20-dione (6β-Hydroxyhydrocortisone)</b>	53-35-0		25mg	
<a href="#">MM0185.07</a>	<b>Impurity E (EP): 11β,17,21-Trihydroxypregna-4,6-diene-3,20-dione (Δ6-Hydrocortisone)</b>	600-99-7		100mg	
<a href="#">MM0185.07-0025</a>	<b>Impurity E (EP): 11β,17,21-Trihydroxypregna-4,6-diene-3,20-dione (Δ6-Hydrocortisone)</b>	600-99-7		25mg	
<a href="#">MM0185.08</a>	◆ <b>Impurity F (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione (Reichstein's Substance S)</b>	152-58-9		100mg	
<a href="#">MM0185.08-0025</a>	◆ <b>Impurity F (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione (Reichstein's Substance S)</b>	152-58-9		25mg	
<a href="#">MM0187.01-0025</a>	<b>Impurity J (EP): 11β,21-Dihydroxy-3,20-dioxopregn-4-en-17-yl Acetate (Hydrocortisone 17-Acetate)</b>	16463-74-4		25mg	
<a href="#">MM0185.27-0025</a>	<b>Impurity K (EP): 17-Hydroxy-3,20-dioxopregn-4-en-21-yl Acetate (Reichstein's Substance S 21-Acetate)</b>	640-87-9		25mg	
<a href="#">MM0185.28-0025</a>	<b>Impurity L (EP): 11β,17-Dihydroxypregn-4-ene-3,20-dione (Oxenol)</b>	641-77-0		25mg	
<a href="#">MM0185.15-0025</a>	<b>Impurity M (EP): 11α,17,21-Trihydroxypregn-4-ene-3,20-dione (Epihydrocortisone)</b>	566-35-8		25mg	

# Pharmaceutical APIs and impurities

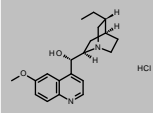
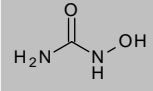
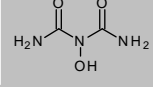
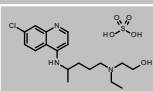
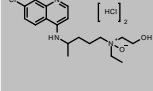
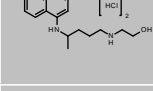
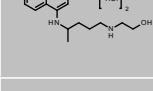
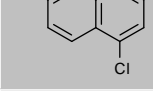
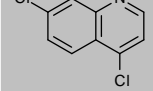
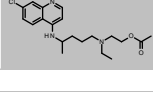
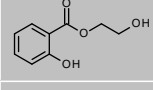
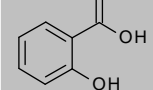
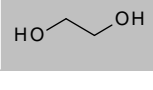
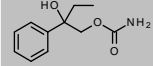
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0185.13</a>	◆ 6 $\alpha$ -Hydroxyhydrocortisone	2242-98-0		50mg	
<a href="#">MM0185.35-0025</a>	17,21-Dihydroxy-9 $\beta$ ,1 $\beta$ -epoxy pregn-4-ene-3,20-dione (9 $\beta$ ,11 $\beta$ -Epoxyhydrocortisone)	10072-97-6		25mg	
<b>Hydrocortisone Acetate</b>					
<a href="#">MM0187.00-0250</a>	‡ Hydrocortisone Acetate	50-03-3		250mg	
<a href="#">MM0185.00-0250</a>	‡ Impurity A (EP): 11 $\beta$ ,17,21-Trihydroxypregn-4-ene-3,20-dione (Hydrocortisone)	50-23-7		250mg	
<a href="#">MM0185.28-0025</a>	Impurity B (EP): 11 $\beta$ ,17-Dihydroxypregn-4-ene-3,20-dione (Oxenol)	641-77-0		25mg	
<a href="#">MM0194.00-0250</a>	‡ Impurity C (EP): 11 $\beta$ ,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<a href="#">MM0186.00-0250</a>	‡ Impurity D (EP): 17-Hydroxy-3,11,20-trioxopregn-4-en-21-yl Acetate (Cortisone Acetate)	50-04-4		250mg	
<a href="#">MM0187.01-0025</a>	Hydrocortisone 17-Acetate	16463-74-4		25mg	
<a href="#">MM0187.06-0025</a>	Hydrocortisone 11,17,21-Triacetate	3517-51-9		25mg	
<a href="#">MM0187.09</a>	11 $\beta$ ,17,21-Trihydroxypregna-4,6-diene-3,20-dione 21-Acetate	21940-45-4		100mg	
<a href="#">MM0187.09-0025</a>	11 $\beta$ ,17,21-Trihydroxypregna-4,6-diene-3,20-dione 21-Acetate	21940-45-4		25mg	
<b>Hydrocortisone Butyrate</b>					
<a href="#">MM0188.00</a>	‡ Hydrocortisone 17-Butyrate	13609-67-1		500mg	
<a href="#">MM0188.01</a>	◆ Hydrocortisone 21-Butyrate	6677-99-2		100mg	
<a href="#">MM0188.01-0025</a>	◆ Hydrocortisone 21-Butyrate	6677-99-2		25mg	
<b>Hydrocortisone 17-Butyrate 21-Propionate</b>					
<a href="#">MM0189.00-0250</a>	‡ Hydrocortisone 17-Butyrate 21-Propionate	72590-77-3		250mg	



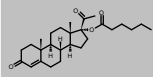
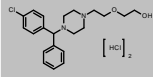
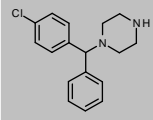
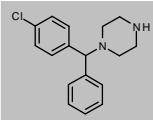
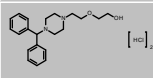
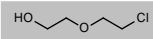
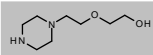
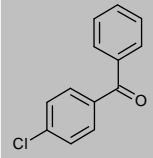
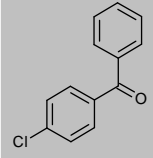
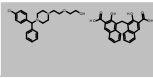
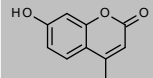
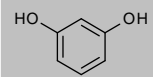
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hydrocortisone Hydrogen Succinate</b>					
<a href="#">MM0275.00</a>	‡ <b>Hydrocortisone Hydrogen Succinate</b>	2203-97-6		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A (EP): Hydrocortisone</b>	50-23-7		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity B (EP): Hydrocortisone Acetate</b>	50-03-3		250mg	
<b>Hydrocortisone Sodium Succinate</b>					
<a href="#">MM3100.00</a>	‡ <b>Hydrocortisone Sodium Succinate</b>	125-04-2		250mg	
<b>Hydrocortisone Sodium Sulfobenzoate</b>					
<a href="#">MM0949.00</a>	‡ <b>Hydrocortisone Sodium Sulfobenzoate</b>	33767-03-2		100mg	
<b>Hydroflumethiazide</b>					
<a href="#">MM3099.00</a>	◆ <b>Hydroflumethiazide</b>	135-09-1		100mg	
<b>Hydromorphone Hydrochloride</b>					
<a href="#">MM0371.00-0250</a>	‡ <b>Hydromorphone Hydrochloride</b>	71-68-1	<b>CS</b>	250mg	
<a href="#">MM0371.09</a>	◆ <b>Impurity B (EP) as Hydrochloride: 4,5α-Epoxy-3-hydroxy-17-methylmorphinan-6-one 17-Oxide Hydrochloride (Hydromorphone N-Oxide Hydrochloride)</b>	n/a		100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity C (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	<b>CS</b>	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity C (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	<b>CS</b>	250mg	
<a href="#">MM1369.01</a>	‡ <b>Impurity D (EP): 4,5α-Epoxy-17-methylmorphinan-3,6α-diol (Dihydromorphone)</b>	509-60-4	<b>CS</b>	100mg	
<a href="#">MM0037.28-0025</a>	Morphinone Trifluoroacetate	n/a		25mg	
<a href="#">MM0037.28-0025</a>	Morphinone Trifluoroacetate <b>Related compound A (USP): 7,8-didehydro-4,5alpha-epoxy-3-hydroxy-17-methylmorphinan-6-one perchlorate</b>	n/a		25mg	
<a href="#">MM0272.00</a>	‡ <b>Naloxone Hydrochloride Dihydrate</b>	51481-60-8		250mg	

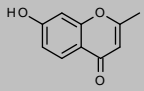
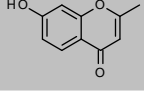
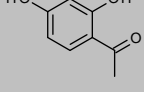
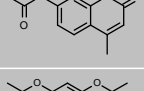
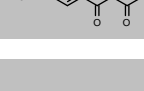
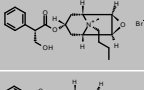
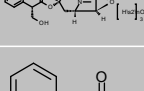
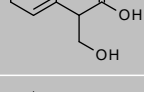
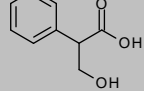
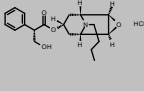
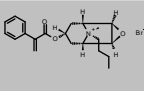
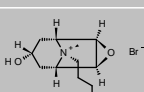
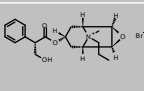
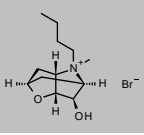
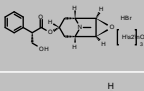
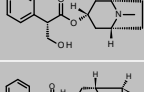
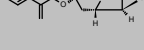
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hydroquinidine Hydrochloride</b>					
<a href="#">MM3098.00</a>	‡ Hydroquinidine Hydrochloride	1476-98-8		100mg	
<b>Hydroxycarbamide (Hydroxyurea)</b>					
<a href="#">MM0895.00-0250</a>	Hydroxycarbamide	127-07-1		250mg	
<a href="#">MM0895.05-0025</a>	◆ 3-Hydroxybiuret	4381-13-9		25mg	
<b>Hydroxychloroquine Sulphate</b>					
<a href="#">MM0764.00-0250</a>	‡ Hydroxychloroquine Sulphate	747-36-4		250mg	
<a href="#">MM0764.05</a>	Impurity A (EP) as Dihydrochloride: 4-[[7-Chloroquinolin-4-yl)amino]-N-ethyl-N-(hydroxyethyl)pentan-1-amine N-Oxide Dihydrochloride (Hydroxychloroquine N-Oxide Dihydrochloride)	n/a		10mg	
<a href="#">MM0764.02</a>	◆ Impurity C (EP) as Dihydrochloride: 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethan-1-ol Dihydrochloride (Desethylhydroxychloroquine Dihydrochloride)	2732277-18-6		100mg	
<a href="#">MM0764.02-0025</a>	◆ Impurity C (EP) as Dihydrochloride: 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethan-1-ol Dihydrochloride (Desethylhydroxychloroquine Dihydrochloride)	2732277-18-6		25mg	
<a href="#">MM0617.03</a>	◆ Impurity G (EP): 4,7-Dichloroquinoline	86-98-6		100mg	
<a href="#">MM0617.03-0025</a>	◆ Impurity G (EP): 4,7-Dichloroquinoline	86-98-6		25mg	
<a href="#">MM0764.04</a>	O-Acetylhydroxychloroquine	47493-14-1		100mg	
<b>Hydroxyethyl Salicylate</b>					
<a href="#">MM0112.00-0100</a>	‡ Hydroxyethyl Salicylate	87-28-5		100mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity A (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0112.02</a>	Impurity B (EP): Ethane-1,2-diol (Ethylene Glycol)	107-21-1		100mg	
<b>Hydroxyphenamate</b>					
<a href="#">MM3109.00</a>	◆ Hydroxyphenamate	50-19-1		100mg	

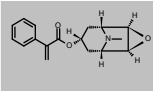
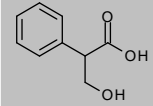
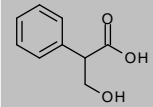
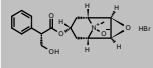
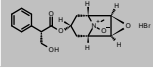
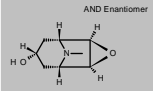
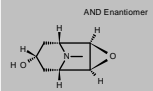
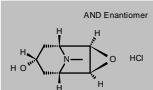
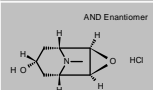
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hydroxyprogesterone Caproate</b>					
<a href="#">MM1548.00-0250</a>	‡ Hydroxyprogesterone Caproate	630-56-8		250mg	
<b>Hydroxyurea, see Hydroxycarbamide</b>					
<b>Hydroxyzine Hydrochloride</b>					
<a href="#">MM0852.00</a>	‡ Hydroxyzine Hydrochloride	2192-20-3		250mg	
<a href="#">MM0380.01</a>	◆ Impurity A (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine ◆ Related compound A (USP): 1-[(4-Chlorophenyl)phenylmethyl]piperazine	303-26-4		100mg	
<a href="#">MM0380.01-0025</a>	◆ Impurity A (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine ◆ Related compound A (USP): 1-[(4-Chlorophenyl)phenylmethyl]piperazine	303-26-4		25mg	
<a href="#">MM0852.02-0025</a>	◆ Impurity B (EP) as Dihydrochloride: 2-[2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]-ethanol Dihydrochloride (Decloxizine Dihydrochloride)	13073-96-6		25mg	
<a href="#">MM0852.05-0100</a>	2-(2-Chloroethoxy)ethanol	628-89-7		100mg	
<a href="#">MM1130.19</a>	2-[2-(Piperazin-1-yl)ethoxy]ethanol	13349-82-1		100mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ 4-Chlorobenzophenone	134-85-0		25mg	
<b>Hydroxyzine Pamoate</b>					
<a href="#">MM3107.00</a>	◆ Hydroxyzine Pamoate	10246-75-0		250mg	
<b>Hymecromone</b>					
<a href="#">MM0294.00</a>	‡ Hymecromone	90-33-5		500mg	
<a href="#">MM0294.01-0250</a>	‡ Impurity A (EP): 1,3-Dihydroxybenzene (Resorcinol)	108-46-3		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0294.02</a>	◆ <b>Impurity B</b> (EP): 7-Hydroxy-2-methyl-4H-1-benzopyran-4-one	6320-42-9		100mg	
<a href="#">MM0294.02-0025</a>	◆ <b>Impurity B</b> (EP): 7-Hydroxy-2-methyl-4H-1-benzopyran-4-one	6320-42-9		25mg	
<a href="#">MM0294.03-0025</a>	2,4-Dihydroxyacetophenone	89-84-9		25mg	
<a href="#">MM0294.04-0025</a>	Hymecromone Acetate	2747-05-9		25mg	
<a href="#">MM0294.50-0025</a>	7-Acetoxy-3-acetyl-2-4H-1-benzopyran-4-one	52751-48-1		25mg	
<b>Hyoscine Butylbromide</b>					
<a href="#">MM0683.00-0250</a>	‡ <b>Hyoscine Butylbromide</b>	149-64-4		250mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity A</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity B</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity B</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		25mg	
<a href="#">MM0683.05-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (1R,2R,4S,5S,7s)-9-Butyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl (2S)-3-Hydroxy-2-phenylpropanoate Hydrochloride (N-Butylnorhyoscine Hydrochloride)	22235-98-9		25mg	
<a href="#">MM0683.07-0025</a>	◆ <b>Impurity G</b> (EP) as Bromide: (1R,2R,4S,5S,7s,9r)-9-Butyl-9-methyl-7-[(2-phenylprop-2-enoyl)oxy]-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-9-ium Bromide (Apo-N-Butylhyoscine Bromide; Apohyoscine Butylbromide)	92714-23-3		25mg	
<a href="#">MM0683.06-0025</a>	◆ N-Butylscopine Bromide	2030294-83-6		25mg	
<a href="#">MM0683.08-0025</a>	(1R,2R,4S,5S,7s)-7-[[[(2S)-3-Hydroxy-2-phenylpropanoyl]oxy]-9-methyl-9-propyl-3-oxa-9-azoniatricyclo[3.3.1.0]nonane Bromide (Hyoscine Propylbromide)	n/a		25mg	
<a href="#">MM0683.09-0025</a>	◆ (1s,3RS,4RS,5RS,7SR)-4-Hydroxy-6-butyl-6-methyl-2-oxa-6-azoniatricyclo[3.3.1.0 <sup>3,7</sup> ]nonane Bromide	n/a		25mg	
<b>Hyoscine Hydrobromide (Scopolamine Hydrobromide)</b>					
<a href="#">MM0546.00</a>	‡ <b>Hyoscine Hydrobromide Trihydrate</b>	6533-68-2		500mg	
<a href="#">MM1699.00</a>	‡ <b>Impurity A</b> (EP): Hyoscyamine	101-31-5		100mg	
<a href="#">MM0546.06</a>	◆ <b>Impurity C</b> (EP): (1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]non-7-yl 2-Phenylprop-2-enoate (Apo-hyoscine)	535-26-2		100mg	

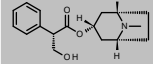
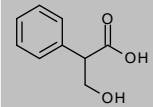
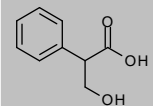
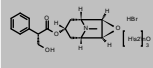
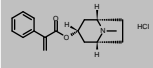
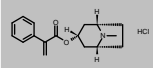
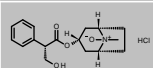
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0546.06-0025</a>	◆ <b>Impurity C</b> (EP): (1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]non-7-yl 2-Phenylprop-2-enoate (Apo-hyoscyine)	535-26-2		25mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		25mg	
<a href="#">MM0546.07</a>	◆ Hyoscyine N-Oxide Hydrobromide	6106-81-6		100mg	
<a href="#">MM0546.07-0025</a>	◆ Hyoscyine N-Oxide Hydrobromide	6106-81-6		25mg	
<a href="#">MM0546.09</a>	Scopine	498-45-3		100mg	
<a href="#">MM0546.09-0025</a>	Scopine	498-45-3		25mg	
<a href="#">MM0546.11</a>	Scopine Hydrochloride	85700-55-6		100mg	
<a href="#">MM0546.11-0025</a>	Scopine Hydrochloride	85700-55-6		25mg	

### Hyoscyamine

<a href="#">MM1699.00</a>	‡ <b>Hyoscyamine</b>	101-31-5		100mg	
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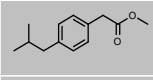
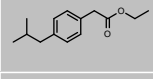
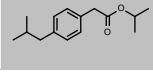
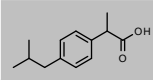
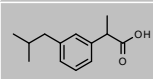
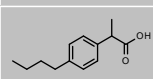
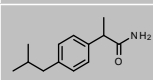
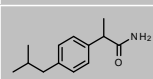
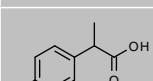
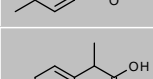
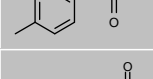
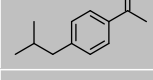
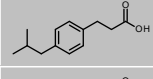
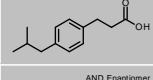
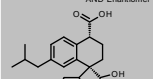
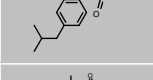
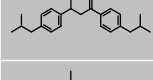
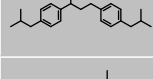
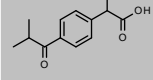
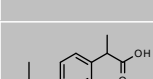
### Hyoscyamine Sulfate

<a href="#">MM1699.00</a>	‡ Hyoscyamine	101-31-5		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		25mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity D</b> (EP) as Hydrobromide Trihydrate: Hyoscyine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0289.01</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylprop-2-enoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		100mg	
<a href="#">MM0289.01-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylprop-2-enoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		25mg	
<a href="#">MM0794.09-0025</a>	Hyoscyamine N-Oxide Hydrochloride	200721-88-6		25mg	

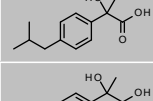
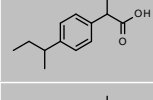
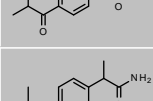
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ibandronate Sodium Monohydrate</b>					
<a href="#">MM1326.00-0250</a>	‡ <b>Ibandronate Sodium Monohydrate</b>	138926-19-9		250mg	
<a href="#">MM1326.01-0025</a>	◆ <b>Impurity A (EP)</b> as Hydrochloride: 3-[Methyl(pentyl)amino]propanoic Acid Hydrochloride <b>Related compound A (USP):</b> 3-[Methyl(pentyl)amino]propanoic acid	625120-81-2		25mg	
<a href="#">MM1326.06-0025</a>	◆ <b>Impurity C (EP)</b> als sodium salt: [1-Hydroxy-3-(pentylamino)propane-1,1-diyl]bis(phosphonic acid) Sodium	953805-81-7		25mg	
<a href="#">MM1326.03-0100</a>	3-[N-Methyl(pentyl)amino]propanenitrile	919491-64-8		100mg	
<a href="#">MM1326.10-0100</a>	3-(Methylamino)propanenitrile	693-05-0		100mg	
<b>Ibogaine Hydrochloride</b>					
<a href="#">MM1901.00</a>	‡ <b>Ibogaine Hydrochloride</b>	5934-55-4		100mg	
<b>Ibrutinib</b>					
<a href="#">MM3746.00</a>	‡ <b>Ibrutinib</b>	936563-96-1		250mg	
<a href="#">MM3746.02-0025</a>	( <i>R</i> )- <i>tert</i> -Butyl 3-[4-amino-3-(4-phenoxyphenyl)-1 <i>H</i> -pyrazolo[3,4- <i>d</i> ]pyrimidin-1-yl]piperidine-1-carboxylate	1022150-11-3		25mg	
<a href="#">MM3746.03-0025</a>	3-(4-Phenoxyphenyl)-1 <i>H</i> -pyrazolo(3,4- <i>d</i> )pyrimidin-4-amine	330786-24-8		25mg	
<a href="#">MM3746.06-0025</a>	( <i>R</i> )-3-(4-Phenoxyphenyl)-1-(piperidin-3-yl)-1 <i>H</i> -pyrazolo[3,4- <i>d</i> ]pyrimidin-4-amine	1022150-12-4		25mg	
<a href="#">MM3746.20-0100</a>	( <i>S</i> )-1-Benzyl-3-piperidinol	91599-79-0		100mg	
<b>Ibuprofen</b>					
<a href="#">MM1872.00</a>	◆ <b>Ibuprofen</b>	1553-60-2		50mg	

# Pharmaceutical APIs and impurities

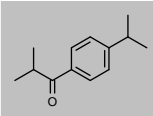
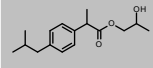
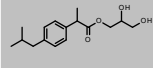
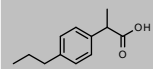
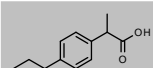
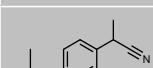
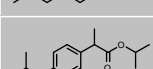

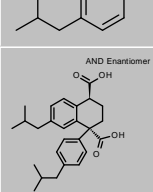
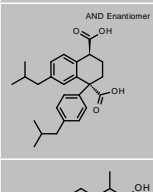
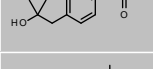
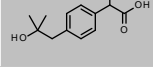
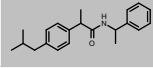
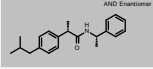
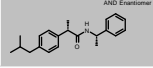
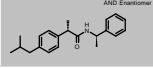
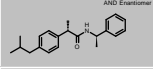
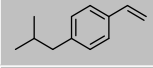
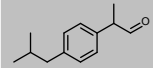
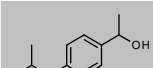
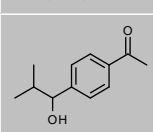
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1872.01</a>	Ibuprofen Methyl Ester	61566-33-4		100mg	
<a href="#">MM1872.02</a>	Ibuprofen Ethyl Ester	15649-02-2		100mg	
<a href="#">MM1872.03</a>	Ibuprofen Isopropyl Ester	n/a		100mg	
<b>Ibuprofen</b>					
<a href="#">MM0002.00</a>	◆ <b>Ibuprofen</b>	15687-27-1		500mg	
<a href="#">MM0002.13</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-[3-(2-Methylpropyl)-phenyl]propanoic Acid	66622-47-7		100mg	
<a href="#">MM0002.01</a>	◆ <b>Impurity B</b> (EP): (2RS)-2-(4-Butylphenyl)-propanoic Acid	3585-49-7		100mg	
<a href="#">MM0002.10</a>	◆ <b>Impurity C</b> (EP): (2RS)-2-[4-(2-Methylpropyl)-phenyl]propanamide	59512-17-3		100mg	
<a href="#">MM0002.10-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-2-[4-(2-Methylpropyl)-phenyl]propanamide	59512-17-3		25mg	
<a href="#">MM0002.11</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-(4-Methylphenyl)-propanoic Acid	938-94-3		100mg	
<a href="#">MM0002.11-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-(4-Methylphenyl)-propanoic Acid	938-94-3		25mg	
<a href="#">MM0002.04</a>	<b>Impurity E</b> (EP): 1-[4-(2-Methylpropyl)phenyl]-ethanone <b>Related compound C (USP):</b> 4-isobutylacetophenone	38861-78-8		100mg	
<a href="#">MM0002.28</a>	◆ <b>Impurity F</b> (EP): 3-[4-(2-Methylpropyl)phenyl]-propanoic Acid	65322-85-2		100mg	
<a href="#">MM0002.28-0025</a>	◆ <b>Impurity F</b> (EP): 3-[4-(2-Methylpropyl)phenyl]-propanoic Acid	65322-85-2		25mg	
<a href="#">MM0002.38</a>	◆ <b>Impurity G</b> (EP): (1RS,4RS)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	2575516-43-5		50mg	
<a href="#">MM0002.30</a>	◆ <b>Impurity H</b> (EP): (3RS)-1,3-Bis[4-(2-methylpropyl)phenyl]butan-1-one	2143535-25-3		100mg	
<a href="#">MM0002.31</a>	<b>Impurity I</b> (EP): 1-(2-Methylpropyl)-4-[(3RS)-3-[4-(2-methylpropyl)phenyl]butyl]benzene	2143535-26-4		50mg	
<a href="#">MM0002.02</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[4-(2-Methylpropanoyl)phenyl]propanoic Acid <b>Related compound J (USP):</b> 2-(4-Isobutyrylphenyl)propanoic acid	65813-55-0		100mg	
<a href="#">MM0002.02-0025</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[4-(2-Methylpropanoyl)phenyl]propanoic Acid <b>Related compound J (USP):</b> 2-(4-Isobutyrylphenyl)propanoic acid	65813-55-0		25mg	
<a href="#">MM0002.26</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(4-Formylphenyl)-propanoic Acid	43153-07-7		100mg	
<a href="#">MM0002.26-0025</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(4-Formylphenyl)-propanoic Acid	43153-07-7		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.24</a>	◆ <b>Impurity L</b> (EP): 2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (1-Hydroxyibuprofen)	53949-53-4		100mg	
<a href="#">MM0002.24-0025</a>	◆ <b>Impurity L</b> (EP): 2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (1-Hydroxyibuprofen)	53949-53-4		25mg	
<a href="#">MM0002.34</a>	◆ <b>Impurity M</b> (EP): (2RS)-2-Hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic Acid	60057-62-7		100mg	
<a href="#">MM0002.34-0025</a>	◆ <b>Impurity M</b> (EP): (2RS)-2-Hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic Acid	60057-62-7		25mg	
<a href="#">MM0002.35</a>	◆ <b>Impurity N</b> (EP): (2RS)-2-(4-Ethylphenyl)propanoic Acid	3585-52-2		100mg	
<a href="#">MM0002.35-0025</a>	◆ <b>Impurity N</b> (EP): (2RS)-2-(4-Ethylphenyl)propanoic Acid	3585-52-2		25mg	
<a href="#">MM0002.33</a>	◆ <b>Impurity O</b> (EP): 2-[4-(1-Methylpropyl)phenyl]propanoic Acid	64451-76-9		100mg	
<a href="#">MM0002.33-0025</a>	◆ <b>Impurity O</b> (EP): 2-[4-(1-Methylpropyl)phenyl]propanoic Acid	64451-76-9		25mg	
<a href="#">MM0002.19</a>	<b>Impurity P</b> (EP): (2RS)-2-[4-(2-Methylpropyl)phenyl]propan-1-ol	36039-36-8		100mg	
<a href="#">MM0002.36</a>	◆ <b>Impurity Q</b> (EP): 2-[4-(2-Methylpropyl)phenyl]ethanol	36039-35-7		100mg	
<a href="#">MM0002.37</a>	◆ <b>Impurity R</b> (EP): 1,1'-(Ethane-1,1-diyl)-4,4'-(2-methylpropyl)dibenzene	102120-87-6		100mg	
<a href="#">MM0002.03</a>	◆ 4-Isobutylbenzoic Acid	38861-88-0		100mg	
<a href="#">MM0002.03-0025</a>	◆ 4-Isobutylbenzoic Acid	38861-88-0		25mg	
<a href="#">MM0002.07</a>	◆ 2-(4-Isobutylphenyl)propanamide	1823308-53-7		100mg	
<a href="#">MM0002.07-0025</a>	◆ 2-(4-Isobutylphenyl)propanamide	1823308-53-7		25mg	
<a href="#">MM0002.08</a>	4-Acetylbenzoic Acid	586-89-0		100mg	
<a href="#">MM0002.08-0025</a>	4-Acetylbenzoic Acid	586-89-0		25mg	
<a href="#">MM0002.09</a>	◆ 4-Isobutyrylacetophenone	103931-20-0		100mg	
<a href="#">MM0002.09-0025</a>	◆ 4-Isobutyrylacetophenone	103931-20-0		25mg	



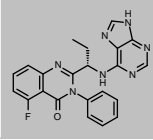
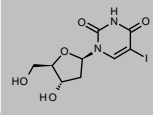
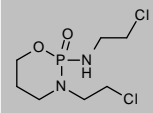
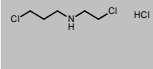
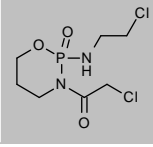
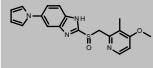
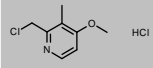
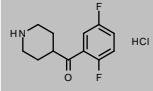
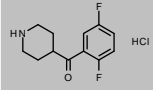
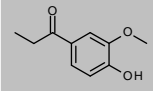
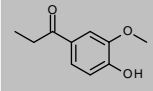
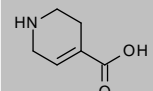
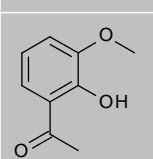
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.14</a>	2-(4-Isobutylphenyl)propane	72846-62-9		100mg	
<a href="#">MM0002.15</a>	♦ 2-Hydroxypropyl 2-(4-Isobutylphenyl)propanoate	95093-58-6		100mg	
<a href="#">MM0002.17</a>	2,3-Dihydroxypropyl 2-(4-Isobutylphenyl)propanoate	64622-21-5		50mg	
<a href="#">MM0002.20</a>	♦ 2-(4-n-Propylphenyl)propanoic Acid	3585-47-5		100mg	
<a href="#">MM0002.20-0025</a>	♦ 2-(4-n-Propylphenyl)propanoic Acid	3585-47-5		25mg	
<a href="#">MM0002.21</a>	2-(4-Isobutylphenyl)propionitrile	58609-73-7		100mg	
<a href="#">MM0002.23</a>	♦ Isopropyl 2-(4-Isobutylphenyl)propanoate	64622-17-9		100mg	
<a href="#">MM0002.25</a>	♦ 1-Ethyl-4-isobutylbenzene	100319-40-2		100mg	
<a href="#">MM0002.29</a>	♦ (1RS,4SR)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	2517611-89-9		100mg	
<a href="#">MM0002.29-0025</a>	♦ (1RS,4SR)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	2517611-89-9		25mg	
<a href="#">MM0002.32</a>	♦ 2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (2-Hydroxy-ibuprofen)	51146-55-5		100mg	
<a href="#">MM0002.32-0025</a>	♦ 2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (2-Hydroxy-ibuprofen)	51146-55-5		25mg	
<a href="#">MM0002.41-0025</a>	N-(α-Phenylethyl)ibuprofenamide	105959-56-6		25mg	
<a href="#">MM0002.45</a>	♦ (2SR)-2-(4-Isobutylphenyl)-N-((SR)-1-phenylethyl)propanamide	121734-80-3 and 81576-52-5		100mg	
<a href="#">MM0002.45-0025</a>	♦ (2SR)-2-(4-Isobutylphenyl)-N-((SR)-1-phenylethyl)propanamide	121734-80-3 and 81576-52-5		25mg	
<a href="#">MM0002.46</a>	(2SR)-2-(4-Isobutylphenyl)-N-((RS)-1-phenylethyl)propanamide	121734-79-0 and 81576-47-8		100mg	
<a href="#">MM0002.46-0025</a>	(2SR)-2-(4-Isobutylphenyl)-N-((RS)-1-phenylethyl)propanamide	121734-79-0 and 81576-47-8		25mg	
<a href="#">MM0002.48</a>	4-Isobutylstyrene	63444-56-4		10mg	
<a href="#">MM0002.49-0100</a>	(2RS)-2-[4-(2-Methylpropyl)phenyl]propan-1-al	51407-46-6		100mg	
<a href="#">MM0002.50</a>	♦ 1-(4-Isobutylphenyl)ethanol	40150-92-3		100mg	
<a href="#">MM0002.51</a>	4-(1-Hydroxy-2-methylpropyl)acetophenone	1314907-71-5		100mg	

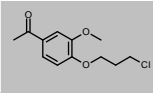
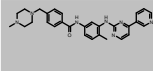
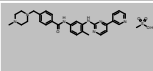
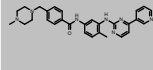
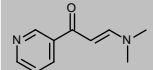
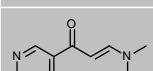
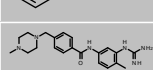
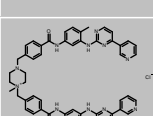
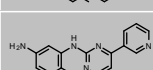
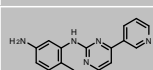
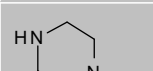

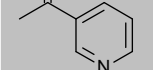
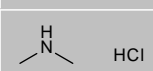
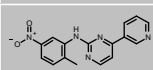
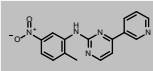
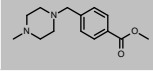
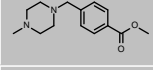
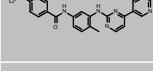
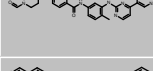
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.53</a>	◆ Ibuprofen Methyl Ester	61566-34-5		100mg	
<a href="#">MM0002.56</a>	◆ Ibuprofen Ethyl Ester	41283-72-1		100mg	
<a href="#">MM0002.57</a>	◆ 1-(4-Isopropylphenyl)ethanone (4-Isopropylacetophenone)	645-13-6		100mg	
<a href="#">MM0002.59-0025</a>	◆ 2-(4-Isopropylphenyl)acrylic Acid	1368714-46-8		25mg	
<a href="#">MM0002.61-0025</a>	◆ 2-(4-Isobutylphenyl)prop-2-enoic Acid	6448-14-2		25mg	
<a href="#">MM0002.62</a>	Ibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.62</a>	Ibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.63</a>	Ibuprofen 2,3-Butylene Glycol Ester	95093-59-7		100mg	
<a href="#">MM0002.64</a>	Ibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.64</a>	Ibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.65</a>	Ibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.65</a>	Ibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.66-0025</a>	2-[4-(2-Methylpropenyl)phenyl]propionic Acid	75625-99-9		25mg	
<a href="#">MM0002.69-0025</a>	4-(1-Carboxyethyl)benzoic Acid	67381-50-4		25mg	
<a href="#">MM0002.74-0025</a>	α-Phenylethylamine Hydrochloride	13437-79-1		25mg	
<a href="#">MM0002.75-0100</a>	Isopropyl 4-Acetylbenzoate	220089-22-5		100mg	
	Ibuprofen (1.0 mg/ml) and Paracetamol (1.0 mg/ml) in Methanol				
<b>Icaridin</b>					
<a href="#">MM3755.00</a>	‡ Icaridin (Picaridin)	119515-38-7		250mg	

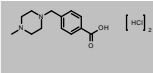
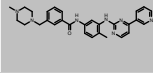
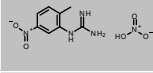
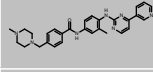
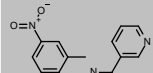
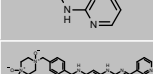
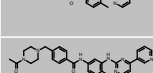
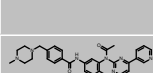
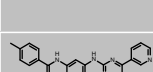
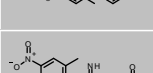
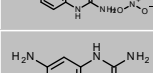
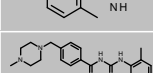
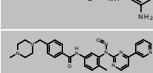
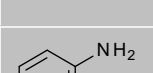
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Idelalisib</b>					
<a href="#">MM3789.00-0250</a>	‡ Idelalisib	870281-82-6		250mg	
<b>Idoxuridine</b>					
<a href="#">MM0791.00</a>	‡ Idoxuridine	54-42-2		500mg	
<b>Ifosfamide</b>					
<a href="#">MM0292.00</a>	◆ Ifosfamide	3778-73-2		250mg	
<a href="#">MM0292.08-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: 3-Chloro-N-(2-chloroethyl)propan-1-amine Hydrochloride	78218-47-0		25mg	
<a href="#">MM0292.07-0025</a>	<b>Impurity G</b> (Pharneuropa): (2 <i>RS</i> )-3-(Chloroacetyl)-2-[(2-chloroethyl)amino]-1,3,2λ <sup>5</sup> -oxazaphosphinan-2-one (3-(Chloroacetyl)- <i>N</i> -(2-chloroethyl)tetrahydro-2 <i>H</i> -1,3,2-oxazaphosphorin-2-amine 2-Oxide)	119670-13-2		25mg	
<b>Ilaprazole</b>					
<a href="#">MM3745.00-0250</a>	‡ Ilaprazole	172152-36-2		250mg	
<a href="#">MM3745.01-0025</a>	◆ 2-(Chloromethyl)-4-methoxy-3-methylpyridine Hydrochloride	86604-74-2		25mg	
<b>Iloperidone</b>					
<a href="#">MM3659.01</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		100mg	
<a href="#">MM3659.01-0025</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		25mg	
<a href="#">MM3659.02</a>	◆ 1-(4-Hydroxy-3-methoxyphenyl)propan-1-one	1835-14-9		100mg	
<a href="#">MM3659.02-0025</a>	◆ 1-(4-Hydroxy-3-methoxyphenyl)propan-1-one	1835-14-9		25mg	
<a href="#">MM3659.08-0025</a>	1,2,3,6-Tetrahydropyridine-4-carboxylic Acid (Isoguvacine)	64603-90-3		25mg	
<a href="#">MM3659.05-0025</a>	◆ 1-(2-Hydroxy-3-methoxyphenyl)ethanone	703-98-0		25mg	

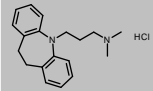
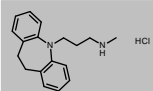
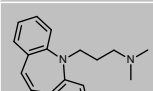
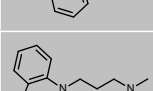
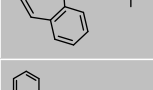
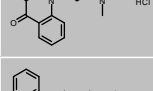
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3659.12-0025</a>	4-(3-Chloropropoxy)-3-methoxyacetophenone <b>Related compound A (USP):</b> [4'-(3-Chloropropoxy)-3'-methoxy]acetophenone	58113-30-7		25mg	
<b>Imatinib</b>					
<a href="#">MM1196.00</a>	◆ Imatinib	152459-95-5		100mg	
<b>Imatinib Mesilate</b>					
<a href="#">MM3566.00</a>	◆ <b>Imatinib Mesilate</b>	220127-57-1		250mg	
<a href="#">MM1196.00</a>	◆ Imatinib	152459-95-5		100mg	
<a href="#">MM3566.03</a>	<b>Impurity A (EP):</b> (2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		100mg	
<a href="#">MM3566.03-0025</a>	<b>Impurity A (EP):</b> (2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		25mg	
<a href="#">MM3566.13-0025</a>	<b>Impurity B (EP):</b> N-(3-Carbamimidamido-4-methylphenyl)-4-[(4-methylpiperazin-1-yl)methyl]benzamide	581076-65-5		25mg	
<a href="#">MM3566.33-0025</a>	<b>Impurity D (EP) as Chloride:</b> 1-Methyl-1,4-bis[4-[[4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl]carbamoyl]benzyl]-piperazin-1-ium Chloride (Imatinib Dimer as Chloride)	n/a		25mg	
<a href="#">MM3566.06</a>	<b>Impurity F (EP):</b> 4-Methyl-N <sup>3</sup> -[4-(pyridin-3-yl)pyrimidin-2-yl]benzene-1,3-diamine	152460-10-1		100mg	
<a href="#">MM3566.06-0025</a>	<b>Impurity F (EP):</b> 4-Methyl-N <sup>3</sup> -[4-(pyridin-3-yl)pyrimidin-2-yl]benzene-1,3-diamine	152460-10-1		25mg	
<a href="#">MM1265.01</a>	Impurity G (Pharmeuropa): 1-Methylpiperazine	109-01-3		100mg	
<a href="#">MM3566.05</a>	◆ <b>Impurity H (EP):</b> 1-(Pyridin-3-yl)ethan-1-one (3-Acetylpyridine)	350-03-8		100mg	
<a href="#">MM0056.06</a>	N-Methylmethanamine Hydrochloride	506-59-2		100mg	
<a href="#">MM3566.04</a>	2-Methyl-5-nitro-N-[4-(pyridin-3-yl)pyrimidin-2-yl]benzenamine	152460-09-8		100mg	
<a href="#">MM3566.04-0025</a>	2-Methyl-5-nitro-N-[4-(pyridin-3-yl)pyrimidin-2-yl]benzenamine	152460-09-8		25mg	
<a href="#">MM3566.07</a>	Methyl 4-[(4-Methylpiperazin-1-yl)methyl]benzoate	314268-40-1		100mg	
<a href="#">MM3566.07-0025</a>	Methyl 4-[(4-Methylpiperazin-1-yl)methyl]benzoate	314268-40-1		25mg	
<a href="#">MM3566.08-0025</a>	4-(Chloromethyl)-N-[4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl]benzamide	404844-11-7		25mg	
<a href="#">MM3566.09-0025</a>	4-[(4-Formyl-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1436868-85-7		25mg	
<a href="#">MM3566.12-0025</a>	4-Formyl-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1219828-35-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3566.14-0025</a>	4-[(4-Methylpiperazin-1-yl)methyl]benzoic Acid Dihydrochloride	106261-49-8		25mg	
<a href="#">MM3566.15-0025</a>	3-[(4-Methyl-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1246819-59-9		25mg	
<a href="#">MM3566.16-0025</a>	1-(2-Methyl-5-nitrophenyl)guanidine Nitrate	152460-08-7		25mg	
<a href="#">MM3566.17-0025</a>	4-[(4-Methyl-1-piperazinyl)methyl]-N-[3-methyl-4-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1026753-54-7		25mg	
<a href="#">MM3566.19-0025</a>	N-(2-Methyl-4-nitrophenyl)-4-(3-pyridinyl)-2-pyrimidinamine	796738-71-1		25mg	
<a href="#">MM3566.21-0025</a>	Imatinib N1,N4-Dioxide	571186-93-1		25mg	
<a href="#">MM3566.25-0025</a>	4-[(4-Acetyl-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1321600-77-4		25mg	
<a href="#">MM3566.26-0025</a>	N-[3-[Acetyl[4-(3-pyridinyl)-2-pyrimidinyl]amino]-4-methylphenyl]-4-[(4-methyl-1-piperazinyl)methyl]benzamide	1321600-78-5		25mg	
<a href="#">MM3566.28-0025</a>	4-Methyl-N-[4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl]benzamide	152459-96-6		25mg	
<a href="#">MM3566.29-0025</a>	2-Methyl-4-nitrophenylguanidine Nitrate	796738-73-3		25mg	
<a href="#">MM3566.31-0025</a>	N-(2-Methyl-5-aminophenyl)guanidine	581076-64-4		25mg	
<a href="#">MM3566.32-0025</a>	N-[[5-Amino-2-methylphenyl]amino]iminomethyl]-4-[(4-methyl-1-piperazinyl)methyl]benzamide	2753049-11-3		25mg	
<a href="#">MM3566.34-0025</a>	N-Nitrosoimatinib	n/a		25mg	
<a href="#">MM0563.02</a>	2-Methylbenzenamine (o-Toluidine)	95-53-4		100mg	

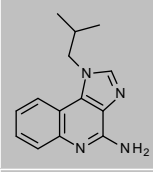
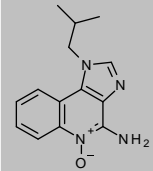
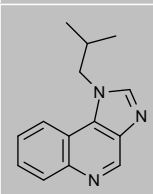
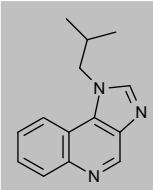
### Imipramine Hydrochloride

<a href="#">MM0077.00-0250</a>	‡ <b>Imipramine Hydrochloride</b>	113-52-0		250mg	
<a href="#">MM0589.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N-methylpropan-1-amine Hydrochloride (Desipramine Hydrochloride)	58-28-6		250mg	
<a href="#">MM0077.05</a>	◆ <b>Impurity B</b> (EP): 3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine (Depramine; 10,11-Dehydroimipramine)	303-54-8		100mg	
<a href="#">MM0077.05-0025</a>	◆ <b>Impurity B</b> (EP): 3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine (Depramine; 10,11-Dehydroimipramine)	303-54-8		25mg	
<a href="#">MM0077.08</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 10-[3-(Dimethylamino)propyl]acridin-9(10H)-one Hydrochloride	2307-88-2		100mg	
<a href="#">MM0077.08-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 10-[3-(Dimethylamino)propyl]acridin-9(10H)-one Hydrochloride	2307-88-2		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0077.03-0025</a>	N-[3-(10,11-Dihydro-5H-dibenzo-[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	1838-02-4		25mg	
<a href="#">MM0077.04</a>	◆ 10-Hydroxyimipramine BH <sub>3</sub> -Adduct	20438-96-4		100mg	
<a href="#">MM0077.04-0025</a>	◆ 10-Hydroxyimipramine BH <sub>3</sub> -Adduct	20438-96-4		25mg	
<a href="#">MM0076.06</a>	◆ Iminodibenzyl	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ Iminodibenzyl	494-19-9		25mg	
<a href="#">MM0077.12</a>	Imipramine N-Oxide	6829-98-7		100mg	
<a href="#">MM0077.13-0025</a>	N-Acetyl-10,11-dihydro-5H-dibenzo[b,f]azepine (N-Acetyliminodibenzyl)	13080-75-6		25mg	

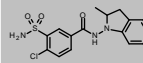
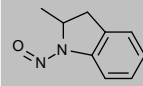
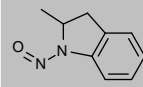
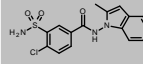

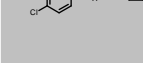
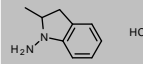
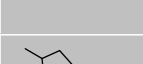
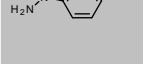
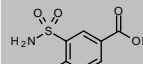
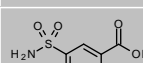
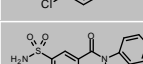
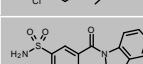
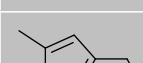
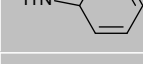
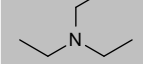
### Imiquimod

<a href="#">MM1158.00</a>	‡ Imiquimod	99011-02-6		250mg	
<a href="#">MM1158.01-0025</a>	Imiquimod N-Oxide	1807607-22-2		25mg	
<a href="#">MM1158.02</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline (Desaminoimiquimod) <b>Related compound A (USP):</b> 1-Isobutyl-1H-imidazo[4,5-c]quinoline	99010-24-9		100mg	
<a href="#">MM1158.02-0025</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline (Desaminoimiquimod) <b>Related compound A (USP):</b> 1-Isobutyl-1H-imidazo[4,5-c]quinoline	99010-24-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1158.03</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-Oxide (Desaminoimiquimod N-Oxide) <b>Related compound B (USP):</b> 1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-oxide	99010-63-6		100mg	
<a href="#">MM1158.03-0025</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-Oxide (Desaminoimiquimod N-Oxide) <b>Related compound C (USP):</b> 1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-oxide	99010-63-6		25mg	
<a href="#">MM1158.04</a>	4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline <b>Related compound C (USP):</b> 4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline	99010-64-7		100mg	
<a href="#">MM1158.04-0025</a>	4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline <b>Related compound C (USP):</b> 4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline	99010-64-7		25mg	
<a href="#">MM1158.05-0025</a>	1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine <b>Related compound D (USP):</b> 1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine	853792-81-1		25mg	
<a href="#">MM1158.06</a>	N4-Isobutylquinoline-3,4-diamine <b>Related compound E (USP):</b> N4-Isobutylquinoline-3,4-diamine	99010-09-0		100mg	
<a href="#">MM1158.06-0025</a>	N4-Isobutylquinoline-3,4-diamine <b>Related compound E (USP):</b> N4-Isobutylquinoline-3,4-diamine	99010-09-0		25mg	
<a href="#">MM1158.07</a>	N4-Isobutylquinoline-3,4-diamine Hydrochloride <b>Related compound E (USP):</b> N4-Isobutylquinoline-3,4-diamine	935521-01-0		100mg	
<a href="#">MM1158.07-0025</a>	N4-Isobutylquinoline-3,4-diamine Hydrochloride <b>Related compound E (USP):</b> N4-Isobutylquinoline-3,4-diamine	935521-01-0		25mg	
<b>Indacaterol Maleate</b>					
<a href="#">MM3994.00-0250</a>	‡ Indacaterol Maleate	753498-25-8		250mg	
<b>Indanazoline Hydrochloride</b>					
<a href="#">MM0588.02-0025</a>	4-Aminoindan Hydrochloride	2172482-73-2		25mg	

# Pharmaceutical APIs and impurities

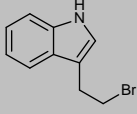
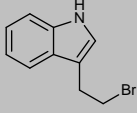
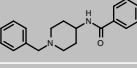
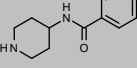
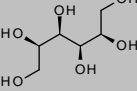
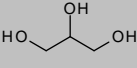
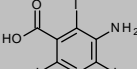
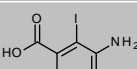
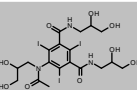
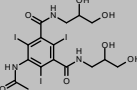
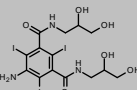
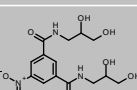
Product Code	Product	CAS No.	CS	Unit	
<b>Indapamide</b>					
<a href="#">MM0477.00</a>	‡ Indapamide	26807-65-8		250mg	
<a href="#">MM0477.01</a>	◆ Impurity A (EP): (2RS)-2-Methyl-1-nitroso-2,3-dihydro-1H-indole Related compound D (USP)	85440-79-5		100mg	
<a href="#">MM0477.01-0025</a>	◆ Impurity A (EP): (2RS)-2-Methyl-1-nitroso-2,3-dihydro-1H-indole Related compound D (USP)	85440-79-5		25mg	
<a href="#">MM0477.02</a>	◆ Impurity B (EP): 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide Related compound A (USP): 4-chloro-N-(2-methyl-1H-indol-1-yl)-3-sulfamoylbenzamide	63968-75-2		100mg	
<a href="#">MM0477.02-0025</a>	◆ Impurity B (EP): 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide Related compound A (USP): 4-chloro-N-(2-methyl-1H-indol-1-yl)-3-sulfamoylbenzamide	63968-75-2		25mg	
<a href="#">MM0477.09</a>	◆ Impurity C (EP) as Hydrochloride: (2RS)-2-Methyl-2,3-dihydro-1H-indol-1-amine Hydrochloride (1-Amino-2-methylindoline Hydrochloride) Related compound B (USP): 2-Methylindolin-1-amine	31529-47-2		100mg	
<a href="#">MM0477.09-0025</a>	◆ Impurity C (EP) as Hydrochloride: (2RS)-2-Methyl-2,3-dihydro-1H-indol-1-amine Hydrochloride (1-Amino-2-methylindoline Hydrochloride) Related compound B (USP): 2-Methylindolin-1-amine	31529-47-2		25mg	
<a href="#">MM0477.04</a>	◆ 4-Chloro-3-sulfamoylbenzoic Acid Related compound E (USP): 4-Chloro-3-sulfamoylbenzoic acid	1205-30-7		100mg	
<a href="#">MM0477.04-0025</a>	◆ 4-Chloro-3-sulfamoylbenzoic Acid Related compound E (USP): 4-Chloro-3-sulfamoylbenzoic acid	1205-30-7		25mg	
<a href="#">MM0477.05</a>	◆ N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline	2457316-06-0		100mg	
<a href="#">MM0477.05-0025</a>	◆ N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline	2457316-06-0		25mg	
<a href="#">MM0477.06-0025</a>	2-Methylindole	95-20-5		25mg	
<a href="#">MM0477.07</a>	Triethylamine	121-44-8		100mg	
<a href="#">MM0477.08</a>	◆ 2-Methylindoline Related compound C (USP): 2-Methylindoline	6872-06-6		100mg	
<b>Indometacin (Indomethacin)</b>					
<a href="#">MM0584.00</a>	◆ Indometacin	53-86-1		500mg	
<a href="#">MM0063.03</a>	◆ Impurity A (EP): 4-Chlorobenzoic Acid Related compound B (USP): 4-chlorobenzoic acid	74-11-3		100mg	



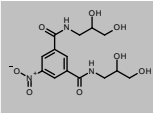
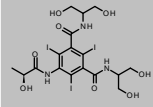
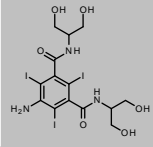
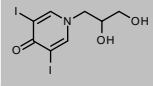
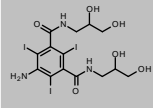
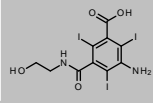
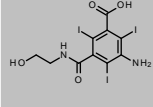
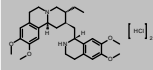
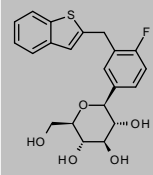
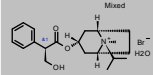
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0063.03-0025</a>	♦ <b>Impurity A</b> (EP): 4-Chlorobenzoic Acid <b>Related compound B (USP):</b> 4-chlorobenzoic acid	74-11-3		25mg	
<a href="#">MM0584.02-0025</a>	Impurity G (EP): [1-(3,4-Dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetic Acid (3,4-Dichloroindometacin)	402849-26-7		25mg	
<a href="#">MM0584.08</a>	♦ <b>Impurity H</b> (EP): Methyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Methyl Ester)	1601-18-9		100mg	
<a href="#">MM0584.08-0025</a>	♦ <b>Impurity H</b> (EP): Methyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Methyl Ester)	1601-18-9		25mg	
<a href="#">MM0584.09</a>	♦ <b>Impurity I</b> (EP): Ethyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Ethyl Ester)	16401-99-3		100mg	
<a href="#">MM0584.09-0025</a>	♦ <b>Impurity I</b> (EP): Ethyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Ethyl Ester)	16401-99-3		25mg	
<a href="#">MM0584.11</a>	♦ Indomethacin Isopropyl Ester	72616-25-2		100mg	
<a href="#">MM0584.11-0025</a>	♦ Indomethacin Isopropyl Ester	72616-25-2		25mg	
<a href="#">MM0584.12-0025</a>	Indometacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.12-0025</a>	Indometacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.13-0025</a>	Indometacin 2,3-Butylene Glycol Ester	87293-45-6		25mg	
<a href="#">MM0584.14-0025</a>	Indometacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.14-0025</a>	Indometacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.15-0025</a>	Indometacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.15-0025</a>	Indometacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	

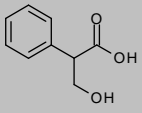
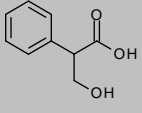
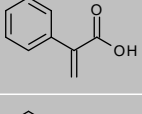
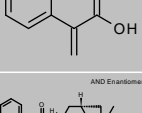
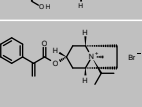
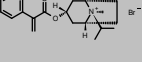
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Indomethacin, see Indometacin</b>					
<b>Indoramin Hydrochloride</b>					
<a href="#">MM0802.02</a>	<b>Impurity A</b> (BP): 3-(2-Bromoethyl)indole	3389-21-7		100mg	
<a href="#">MM0802.02-0025</a>	<b>Impurity A</b> (BP): 3-(2-Bromoethyl)indole	3389-21-7		25mg	
<a href="#">MM0802.05-0025</a>	<b>Impurity B</b> (BP): N-(1-Benzyl-4-piperidyl)-benzamide	971-34-6		25mg	
<a href="#">MM0802.04-0025</a>	<b>Impurity C</b> (BP): N-(4-Piperidyl)benzamide	33953-37-6		25mg	
<b>myo-Inositol</b>					
<a href="#">MM0654.00</a>	‡ <b>Impurity A</b> (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM0752.00-0500</a>	‡ <b>Impurity B</b> (EP): Propane-1,2,3-triol (Glycerol)	56-81-5		500mg	
<b>Iodipamide</b>					
<a href="#">MM3337.01</a>	◆ 3-Amino-2,4,6-triiodobenzoic Acid	3119-15-1		100mg	
<a href="#">MM3337.01-0025</a>	◆ 3-Amino-2,4,6-triiodobenzoic Acid	3119-15-1		25mg	
<b>Iohexol</b>					
<a href="#">MM1468.00</a>	◆ <b>Iohexol</b>	66108-95-0		250mg	
<a href="#">MM1468.02-0025</a>	<b>Impurity A</b> (EP): 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound A (USP):</b> 5-(acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	31127-80-7		25mg	
<a href="#">MM1468.03-0025</a>	<b>Impurity J</b> (EP): 5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound B (USP):</b> 5-amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	76801-93-9		25mg	
<a href="#">MM1468.01</a>	N,N'-Bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide <b>Related compound C (USP):</b> N,N'-bis(2,3-dihydroxypropyl)-5-	76820-34-3		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1468.01-0025</a>	<p>N,N'-Bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide</p> <p><b>Related compound C (USP):</b> N,N'-bis(2,3-dihydroxypropyl)-5-</p>	76820-34-3		25mg	
<b>Iopamidol</b>					
<a href="#">MM0838.00</a>	‡ Iopamidol	60166-93-0		250mg	
<a href="#">MM0838.01-0025</a>	<p><b>Impurity A (EP):</b> 5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide</p> <p><b>Related compound A (USP):</b> N,N'-Bis-(1,3-dihydroxy-2-propyl)-5-amino-2,4,6-triiodoiso-phthalamide</p>	60166-98-5		25mg	
<b>Iopydol</b>					
<a href="#">MM3117.00</a>	◆ Iopydol	5579-92-0		50mg	
<b>Ioversol</b>					
<a href="#">MM1468.03-0025</a>	<p>5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide</p> <p><b>Related compound A (USP):</b> 5-Amino-N,N'-bis(2,3-</p>	76801-93-9		25mg	
<b>Ioxaglic Acid</b>					
<a href="#">MM3588.01-0025</a>	<p><b>Impurity A (EP):</b> 3-Amino-5-[(2-hydroxyethyl)carbamoyl]-2,4,6-triiodobenzoic Acid</p>	22871-58-5		25mg	
<b>Ioxilan</b>					
<a href="#">MM3588.01-0025</a>	<p>3-Amino-5-[(2-hydroxyethyl)carbamoyl]-2,4,6-triiodobenzoic Acid</p> <p><b>Related compound A (USP):</b> 5-amino-2,4,6-triiodo-3 N-(2-hydroxyethyl)carbamoyl benzoic acid</p>	22871-58-5		25mg	
<b>Ipecacuanha</b>					
<a href="#">MM0131.02</a>	◆ Emetine Dihydrochloride	316-42-7		100mg	
<b>Ipragliflozin</b>					
<a href="#">MM3943.00-0250</a>	◆ Ipragliflozin	761423-87-4		250mg	
<b>Ipratropium Bromide</b>					
<a href="#">MM1249.00</a>	‡ Ipratropium Bromide Monohydrate	66985-17-9		250mg	

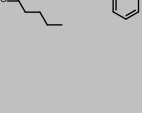
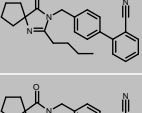
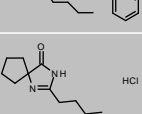
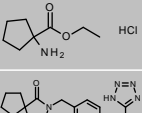
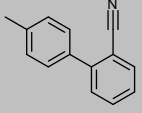
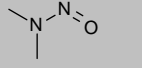
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0601.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (dl-Tropic Acid) ◆ <b>Related compound C (USP):</b> (2-RS)-3-hydroxy-2-phenylpropanoic acid	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (dl-Tropic Acid) ◆ <b>Related compound C (USP):</b> (2-RS)-3-hydroxy-2-phenylpropanoic acid	552-63-6		25mg	
<a href="#">MM0289.03</a>	◆ <b>Impurity D</b> (EP): 2-Phenylpropenoic Acid (Atropic Acid)	492-38-6		100mg	
<a href="#">MM0289.03-0025</a>	◆ <b>Impurity D</b> (EP): 2-Phenylpropenoic Acid (Atropic Acid)	492-38-6		25mg	
<a href="#">MM1249.05-0025</a>	<b>Impurity E</b> (EP): (1R,3r,5S)-8-(1-Methylethyl)-8-azabicyclo [3.2.1]oct-3-yl (2RS)-3-Hydroxy-2-phenylpropanoate	22235-81-0		25mg	
<a href="#">MM1249.06-0025</a>	◆ <b>Impurity F</b> (EP) as Bromide: (1R,3r,5S,8r)-8-Methyl-8-(1-methylethyl)-3-[(2-phenylpropenoyl)oxy]-8-azoniabicyclo [3.2.1]octane Bromide (Apoipratropium Bromide)	60018-35-1		25mg	

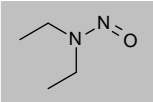
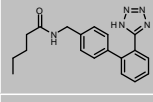
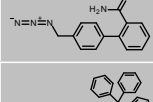
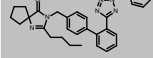
### Iproniazid Phosphate

<a href="#">MM1107.00</a>	◆ <b>Iproniazid Phosphate</b>	305-33-9		100mg	
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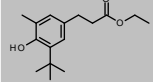
### Irbesartan

<a href="#">MM0862.00</a>	‡ <b>Irbesartan</b>	138402-11-6		250mg	
<a href="#">MM0862.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(Pentanoylamino)-N-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]cyclopentanecarboxamide ◆ <b>Related compound A (USP):</b> 1-pentanoylamino-cyclopentanecarboxylic acid [2'-(1H-tetrazol-5-yl)-biphenyl-4-ylmethyl]-amide	748812-53-5		25mg	
<a href="#">MM0862.03</a>	4'-[(2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl] [1,1'-biphenyl]-2-carbonitrile	138401-24-8		100mg	
<a href="#">MM0862.03-0025</a>	4'-[(2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl] [1,1'-biphenyl]-2-carbonitrile	138401-24-8		25mg	
<a href="#">MM0862.04-0025</a>	2-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Hydrochloride	151257-01-1		25mg	
<a href="#">MM0862.05-0025</a>	Ethyl 1-Aminocyclopentanecarboxylate Hydrochloride	22649-37-2		25mg	
<a href="#">MM0862.07-0025</a>	3-[[2'-(1H-Tetrazol-5-yl)biphenyl-4-yl]methyl]-1,3-diazaspiro [4.4]nonane-2,4-dione	1312996-18-1		25mg	
<a href="#">MM0862.08-0025</a>	4'-Methylbiphenyl-2-carbonitrile	114772-53-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

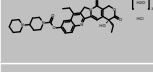
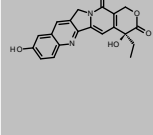
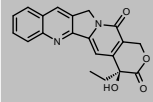
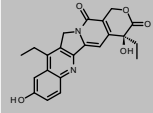
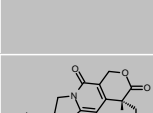
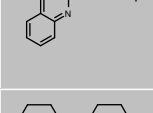
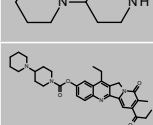
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0487.10A</a> <a href="#">ME-00.10</a>	N-Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	
<a href="#">MM0862.21-0025</a>	N-[[2'-(1 <i>H</i> -Tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]pentanamide	914465-68-2		25mg	
<a href="#">MM0168.35-0025</a>	4'-(Azidomethyl)[1,1'-biphenyl]-2-carboxamide	n/a		25mg	
<a href="#">MM0862.28-0025</a>	2-Butyl-3-[[2'-(2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one	886999-35-5		25mg	

### Irganox 245

<a href="#">MM3895.01-0025</a>	Ethyl 3-(3-tert-Butyl-4-hydroxy-5-methylphenyl)propionate	40200-35-9		25mg	
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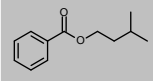
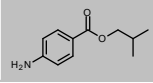
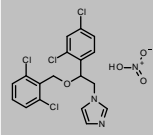
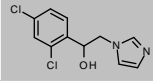
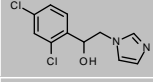
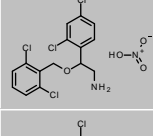
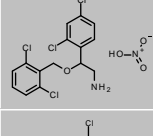
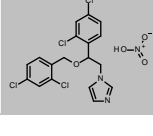
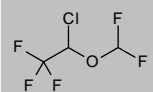
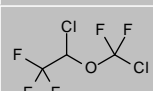
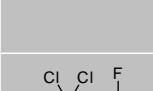
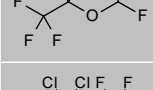
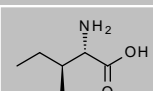
### Irinotecan Hydrochloride Trihydrate

<a href="#">MM1157.00</a>	◆ <b>Irinotecan Hydrochloride Trihydrate</b>	136572-09-3		100mg	
<a href="#">MM1157.02-0025</a>	◆ Impurity <b>B</b> (EP): (4 <i>S</i> )-4-Ethyl-4,9-dihydroxy-1 <i>H</i> -pyrano [3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (9-Hydroxycamptothecin; (S)-10-Hydroxycamptothecin) Related compound A (USP): (S)-4-ethyl-4,9-dihydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione	19685-09-7		25mg	
<a href="#">MM1330.02-0025</a>	◆ Impurity <b>D</b> (EP): (4 <i>S</i> )-4-Ethyl-4-hydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (Camptothecin; (S)-(+)-Camptothecin)	7689-03-4		25mg	
<a href="#">MM1157.01-0025</a>	◆ Impurity <b>E</b> (EP): (4 <i>S</i> )-4,11-Diethyl-4,9-dihydroxy-1 <i>H</i> -pyrano [3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (11-Ethyl-9-hydroxycamptothecin; 7-Ethyl-10-hydroxycamptothecin) Related compound B (USP): (S)-4,11-diethyl-4,9-dihydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione	86639-52-3		25mg	
<a href="#">MM1157.05-0025</a>	◆ Impurity <b>F</b> (EP): (4 <i>S</i> )-4,11-Diethyl-4-hydroxy-1 <i>H</i> -pyrano [3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (11-Ethylcamptothecin; 7-Ethyl-20(S)-camptothecin) Related compound E (USP): (S)-4,11-Diethyl-4-hydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione	78287-27-1		25mg	
<a href="#">MM1157.07-0025</a>	1,4'-Bipiperidine (4-Piperidinopiperidine)	4897-50-1		25mg	
<a href="#">MM1330.03-0025</a>	[1,4'-Bipiperidine]-1'-carboxylic Acid 12-Ethyl-9,11-dihydro-8-methyl-9-oxo-7-(1-oxopropyl)indolizino[1,2- <i>b</i> ]quinolin-2-yl Ester	176515-52-9		25mg	

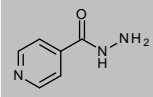
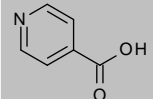
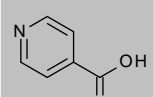
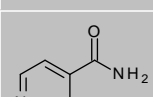
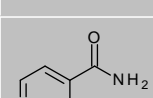
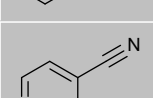
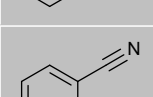
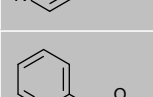
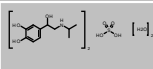
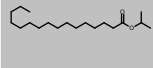
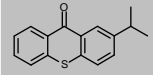
### Isavuconazonium Sulfate

<a href="#">MM3613.01</a>	◆ Isavuconazole	241479-67-4		100mg	
<a href="#">MM3613.01-0025</a>	◆ Isavuconazole	241479-67-4		25mg	

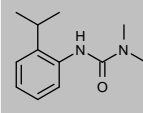
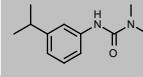
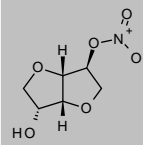
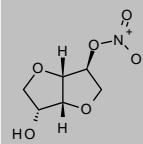
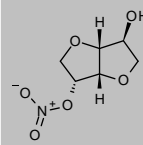
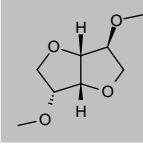
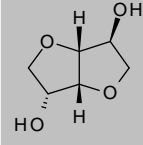
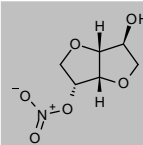
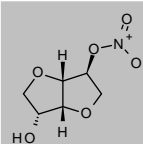
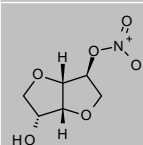
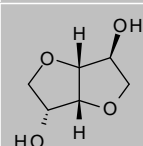
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Isoamyl Benzoate</b>					
<a href="#">MM1086.00</a>	◆ Isoamyl Benzoate	94-46-2		500mg	
<b>Isobutyl p-Aminobenzoate</b>					
<a href="#">MM3114.00</a>	◆ Isobutyl p-Aminobenzoate	94-14-4		100mg	
<b>Isoconazole Nitrate</b>					
<a href="#">MM0541.00-0250</a>	‡ Isoconazole Nitrate	24168-96-5		250mg	
<a href="#">MM0281.01</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<a href="#">MM0541.02</a>	◆ Impurity B (EP) as Nitrate: (2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate	2726492-80-2		100mg	
<a href="#">MM0541.02-0025</a>	◆ Impurity B (EP) as Nitrate: (2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate	2726492-80-2		25mg	
<a href="#">MM0281.00-0250</a>	‡ Impurity C (EP) as Nitrate: 1-[(2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Miconazole Nitrate)	22832-87-7		250mg	
<b>Isoflurane</b>					
<a href="#">MM0500.00-0250</a>	Isoflurane	26675-46-7		250mg	
<a href="#">MM0500.03</a>	Impurity C (EP): (2RS)-2-Chloro-2-(chlorodifluoromethoxy)-1,1,1-trifluoroethane Related compound A (USP): 1-chloro-2,2,2-trifluoroethyl chlorodifluoromethyl ether	32778-08-8		100mg	
<a href="#">MM0500.04</a>	Impurity D (EP): 1,1-Dichloro-1-(difluoromethoxy)-2,2,2-trifluoroethane	32778-07-7		100mg	
<a href="#">MM0500.05</a>	Impurity E (EP): 1,1-Dichloro-1-(chlorodifluoromethoxy)-2,2,2-trifluoroethane	32778-09-9		100mg	
<b>Isoleucine</b>					
<a href="#">MM1564.00</a>	‡ Isoleucine (L-Isoleucine)	73-32-5		250mg	

## Pharmaceutical APIs and impurities

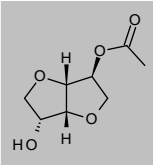
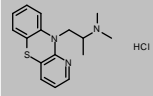
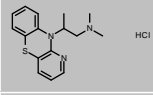
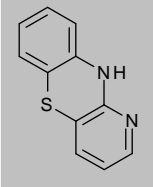
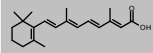
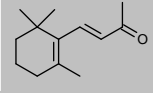
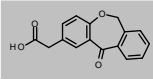
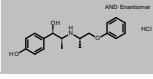
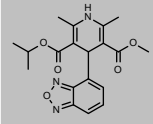
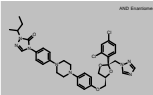
Product Code	Product	CAS No.	CS	Unit	
<b>Isoniazid</b>					
<a href="#">MM1529.00-0250</a>	‡ Isoniazid	54-85-3		250mg	
<a href="#">MM0553.03</a>	◆ Impurity A (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		100mg	
<a href="#">MM0553.03-0025</a>	◆ Impurity A (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		25mg	
<a href="#">MM0552.01</a>	◆ Impurity B (EP): Pyridine-4-carboxamide (Isonicotinamide)	1453-82-3		100mg	
<a href="#">MM0552.01-0025</a>	◆ Impurity B (EP): Pyridine-4-carboxamide (Isonicotinamide)	1453-82-3		25mg	
<a href="#">MM0845.03</a>	Impurity C (EP): Pyridine-4-carbonitrile (Isonicotinonitrile)	100-48-1		100mg	
<a href="#">MM0845.03-0025</a>	Impurity C (EP): Pyridine-4-carbonitrile (Isonicotinonitrile)	100-48-1		25mg	
<a href="#">MM1529.01-0025</a>	◆ 2-Isoniazid	1452-63-7		25mg	
<b>Isoprenaline Sulfate (Isoproterenol Sulfate)</b>					
<a href="#">MM1659.00</a>	Isoprenaline Sulfate Dihydrate	6078-56-4		250mg	
<b>Isopropyl Palmitate</b>					
<a href="#">MM1479.00</a>	‡ Isopropyl Palmitate	142-91-6		100mg	
<b>2-Isopropylthioxanthone (2-ITX)</b>					
<a href="#">MM2585.00-0250</a>	‡ 2-Isopropylthioxanthone (2-ITX)	5495-84-1		250mg	
<b>Isoproterenol Sulfate, see Isoprenaline Sulfate</b>					

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Isoproturon</b>					
<a href="#">MM2503.02-0025</a>	3-(2-Isopropylphenyl)-1,1-dimethylurea	70214-90-3		25mg	
<a href="#">MM2503.03-0025</a>	3-(3-Isopropylphenyl)-1,1-dimethylurea	55304-10-4		25mg	
<b>Isosorbide Dinitrate, Diluted</b>					
<a href="#">MM0126.05</a>	◆ <b>Impurity B (EP): Isosorbide 2-Nitrate</b>	16106-20-0		100mg	
<a href="#">MM0126.05-0025</a>	◆ <b>Impurity B (EP): Isosorbide 2-Nitrate</b>	16106-20-0		25mg	
<a href="#">MM0502.00-0250</a>	‡ <b>Impurity C (EP): Isosorbide Mononitrate (Isosorbide 5-Nitrate)</b>	16051-77-7		250mg	
<a href="#">MM0126.02</a>	Dimethyl Isosorbide	5306-85-4		100mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	
<b>Isosorbide Mononitrate</b>					
<a href="#">MM0502.00-0250</a>	‡ <b>Isosorbide Mononitrate</b>	16051-77-7		250mg	
<a href="#">MM0126.05</a>	◆ <b>Impurity C (EP): Isosorbide 2-Nitrate</b> ◆ <b>Related compound A (USP): 1,4:3,6-Dianhydro-D-glucitol 2-nitrate in lactose</b>	16106-20-0		100mg	
<a href="#">MM0126.05-0025</a>	◆ <b>Impurity C (EP): Isosorbide 2-Nitrate</b> ◆ <b>Related compound A (USP): 1,4:3,6-Dianhydro-D-glucitol 2-nitrate in lactose</b>	16106-20-0		25mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	



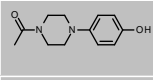
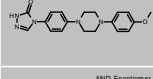
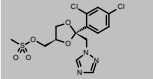
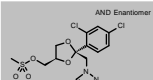
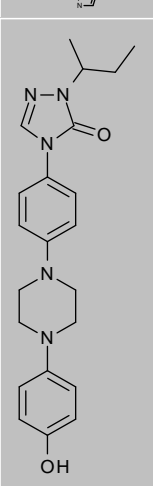
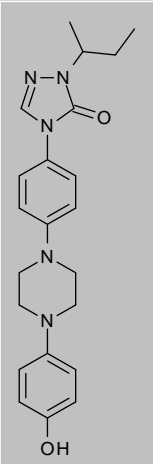
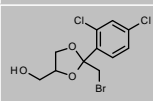
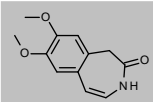
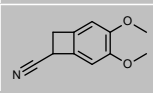
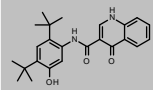
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0502.03-0025</a>	Isosorbide 2-Acetate	13042-39-2		25mg	
<b>Isothipendyl Hydrochloride</b>					
<a href="#">MM1009.00</a>	‡ Isothipendyl Hydrochloride	1225-60-1		100mg	
<a href="#">MM1009.07-0025</a>	N,N,β-Trimethyl-10H-pyrido[3,2-b][1,4]benzothiazine-10-ethanamine Hydrochloride (β-Isothipendyl Hydrochloride)	132962-42-6		25mg	
<a href="#">MM0486.04-0025</a>	1-Azaphenothiazine	261-96-1		25mg	
<b>Isotretinoin</b>					
<a href="#">MM1110.00</a>	‡ Impurity A (EP): Tretinoin	302-79-4		250mg	
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>Isoxepac</b>					
<a href="#">MM0430.00</a>	‡ Isoxepac	55453-87-7		250mg	
<b>Isoxsuprine Hydrochloride</b>					
<a href="#">MM0576.00</a>	‡ Isoxsuprine Hydrochloride	579-56-6		500mg	
<b>Isradipine</b>					
<a href="#">MM0466.00</a>	‡ Isradipine	75695-93-1		250mg	
<b>Itraconazole</b>					
<a href="#">MM0258.00-1000</a>	‡ Itraconazole	84625-61-6		1000mg	

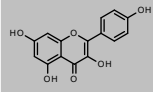
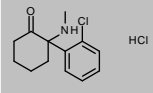
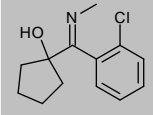
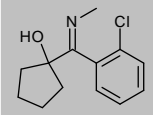
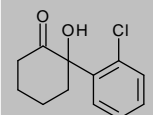
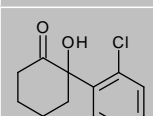
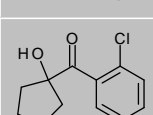
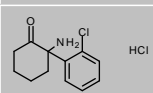
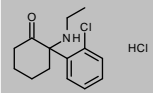
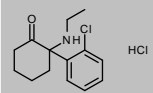
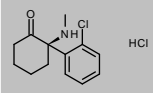
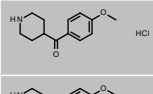
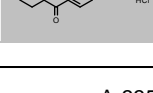
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0258.02</a>	◆ <b>Impurity A</b> (EP): 4-[4-[4-(4-Methoxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	252964-68-4		100mg	
<a href="#">MM0258.02-0025</a>	◆ <b>Impurity A</b> (EP): 4-[4-[4-(4-Methoxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	252964-68-4		25mg	
<a href="#">MM0258.04</a>	<b>Impurity C</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-propyl-2,4-dihydro-3H-1,2,4-triazol-3-one	74855-91-7		100mg	
<a href="#">MM0258.04-0025</a>	<b>Impurity C</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-propyl-2,4-dihydro-3H-1,2,4-triazol-3-one	74855-91-7		25mg	
<a href="#">MM0258.05-0025</a>	<b>Impurity D</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-(1-methylethyl)-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-49-7		25mg	
<a href="#">MM0258.07</a>	◆ <b>Impurity F</b> (EP): 2-Butyl-4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-51-1		100mg	
<a href="#">MM0258.07-0025</a>	◆ <b>Impurity F</b> (EP): 2-Butyl-4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-51-1		25mg	
<a href="#">MM0145.05</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		100mg	

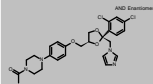
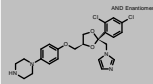
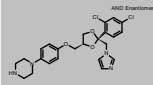
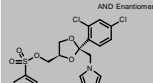
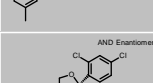
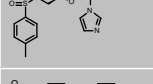
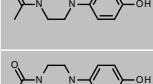
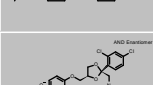
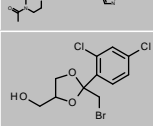
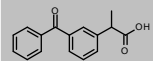
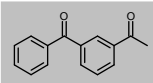
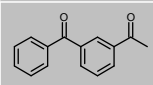
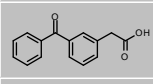
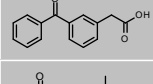
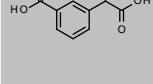
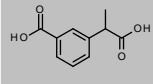
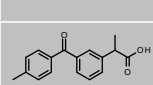
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0145.05-0025</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		25mg	
<a href="#">MM0258.10-0025</a>	2,4-Dihydro-4-[4-[4-(4-methoxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-triazol-3-one	74853-07-9		25mg	
<a href="#">MM0258.11</a>	◆ cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate	67914-86-7		100mg	
<a href="#">MM0258.11-0025</a>	◆ cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate	67914-86-7		25mg	
<a href="#">MM0258.17</a>	◆ 4-[4-[4-(4-Hydroxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	106461-41-0		100mg	
<a href="#">MM0258.17-0025</a>	◆ 4-[4-[4-(4-Hydroxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	106461-41-0		25mg	
<a href="#">MM0145.09-0100</a>	[2-(Bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl]methanol	68751-57-5		100mg	
<b>Ivabradine Hydrochloride</b>					
<a href="#">MM3982.10-0025</a>	1,3-Dihydro-7,8-dimethoxy-2H-3-benzazepin-2-one	73942-87-7		25mg	
<a href="#">MM3982.20-0025</a>	3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-triene-7-carbonitrile	35202-54-1		25mg	
<b>Ivacaftor</b>					
<a href="#">MM3921.00-0250</a>	◆ Ivacaftor	873054-44-5		250mg	

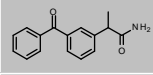
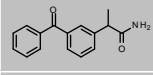
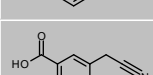
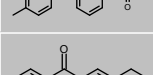
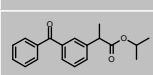
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Kaempferol</b>					
<a href="#">MM1542.00</a>	<b>Kaempferol</b>	520-18-3		250mg	
<b>Ketamine Hydrochloride</b>					
<a href="#">MM0144.00-0250</a>	‡ <b>Ketamine Hydrochloride</b>	1867-66-9		250mg	
<a href="#">MM0144.01</a>	<b>Impurity A</b> (EP): 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol <b>Related compound A (USP):</b> 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol	6740-87-0		100mg	
<a href="#">MM0144.01-0025</a>	<b>Impurity A</b> (EP): 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol <b>Related compound A (USP):</b> 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol	6740-87-0		25mg	
<a href="#">MM0144.02</a>	◆ <b>Impurity B</b> (EP): (2RS)-2-(2-Chlorophenyl)-2-hydroxycyclohexanone	1823362-29-3		100mg	
<a href="#">MM0144.02-0025</a>	◆ <b>Impurity B</b> (EP): (2RS)-2-(2-Chlorophenyl)-2-hydroxycyclohexanone	1823362-29-3		25mg	
<a href="#">MM0144.03</a>	◆ <b>Impurity C</b> (EP): (2-Chlorophenyl)(1-hydroxycyclopentyl)methanone	90717-17-2		100mg	
<a href="#">MM0144.06</a>	◆ Norketamine Hydrochloride	79499-59-5		100mg	
<a href="#">MM0144.06-0025</a>	◆ Norketamine Hydrochloride	79499-59-5		25mg	
<a href="#">MM0144.07-0025</a>	◆ Dehydronorketamine Hydrochloride	1435934-26-1		25mg	
<a href="#">MM0144.09</a>	◆ N-Ethylnorketamine Hydrochloride	2525095-53-6		100mg	
<a href="#">MM0144.09-0025</a>	◆ N-Ethylnorketamine Hydrochloride	2525095-53-6		25mg	
<a href="#">MM0144.10-0025</a>	(R)-Ketamine Hydrochloride	33795-24-3		25mg	
<b>Ketanserin Hydrogen Tartrate</b>					
<a href="#">MM3713.01</a>	◆ 4-(4-Methoxybenzoyl)piperidine Hydrochloride	25519-82-8		100mg	
<a href="#">MM3713.01-0025</a>	◆ 4-(4-Methoxybenzoyl)piperidine Hydrochloride	25519-82-8		25mg	

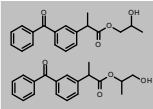
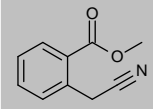
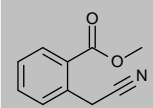
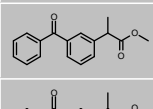
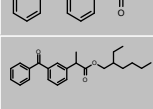
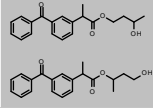
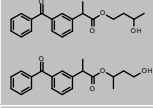
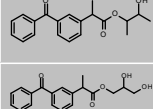
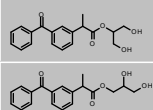
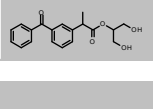
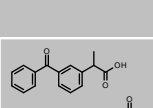
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ketoconazole</b>					
<a href="#">MM0145.00-0250</a>	‡ <b>Ketoconazole</b>	65277-42-1		250mg	
<a href="#">MM0145.04</a>	<b>Impurity D</b> (EP): 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine	67914-61-8		100mg	
<a href="#">MM0145.04-0025</a>	<b>Impurity D</b> (EP): 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine	67914-61-8		25mg	
<a href="#">MM0145.06</a>	<b>Impurity E</b> (EP): [(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl 4-Methylbenzenesulfonate	134071-44-6		100mg	
<a href="#">MM0145.06-0025</a>	<b>Impurity E</b> (EP): [(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl 4-Methylbenzenesulfonate	134071-44-6		25mg	
<a href="#">MM0145.05</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		100mg	
<a href="#">MM0145.05-0025</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		25mg	
<a href="#">MM0145.07</a>	Ketoconazole N-Oxide	254912-65-7		100mg	
<a href="#">MM0145.09-0100</a>	[2-(Bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl]methanol	68751-57-5		100mg	
<b>Ketoprofen</b>					
<a href="#">MM0001.00</a>	‡ <b>Ketoprofen</b>	22071-15-4		500mg	
<a href="#">MM0001.01</a>	◆ <b>Impurity A</b> (EP): 1-(3-Benzoylphenyl)ethanone (3-Acetylbenzophenone) <b>Related compound D (USP):</b> 3-acetylbenzophenone	66067-44-5		100mg	
<a href="#">MM0001.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(3-Benzoylphenyl)ethanone (3-Acetylbenzophenone) <b>Related compound D (USP):</b> 3-acetylbenzophenone	66067-44-5		25mg	
<a href="#">MM0001.03</a>	◆ <b>Impurity B</b> (EP): (3-Benzoylphenyl)acetic Acid	22071-22-3		100mg	
<a href="#">MM0001.03-0025</a>	◆ <b>Impurity B</b> (EP): (3-Benzoylphenyl)acetic Acid	22071-22-3		25mg	
<a href="#">MM0001.07</a>	◆ <b>Impurity C</b> (EP): 3-[(1RS)-1-Carboxyethyl]-benzoic Acid <b>Related compound C (USP):</b> 2-(3-carboxyphenyl)propionic acid	68432-95-1		100mg	
<a href="#">MM0001.07-0025</a>	◆ <b>Impurity C</b> (EP): 3-[(1RS)-1-Carboxyethyl]-benzoic Acid <b>Related compound C (USP):</b> 2-(3-carboxyphenyl)propionic acid	68432-95-1		25mg	
<a href="#">MM0001.12</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-[3-(4-Methylbenzoyl)-phenyl]propanoic Acid <b>Related compound A (USP):</b> alpha-methyl-3-(4-methylbenzoyl) benzeneacetic acid	107257-20-5		100mg	

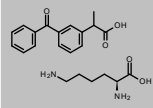
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0001.12-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-[3-(4-Methylbenzoyl)-phenyl]propanoic Acid <b>Related compound A (USP):</b> alpha-methyl-3-(4-methylbenzoyl) benzenoacetic acid	107257-20-5		25mg	
<a href="#">MM0001.05</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanamide	59512-16-2		100mg	
<a href="#">MM0001.05-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanamide	59512-16-2		25mg	
<a href="#">MM0001.04</a>	◆ <b>Impurity F</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanenitrile <b>Related compound F (USP):</b> 3-(1-Cyanoethyl) benzophenone	42872-30-0		100mg	
<a href="#">MM0001.04-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanenitrile <b>Related compound F (USP):</b> 3-(1-Cyanoethyl) benzophenone	42872-30-0		25mg	
<a href="#">MM0001.20</a>	◆ <b>Impurity G</b> (EP): 3-[(1RS)-1-Cyanoethyl]-benzoic Acid	5537-71-3		100mg	
<a href="#">MM0001.20-0025</a>	◆ <b>Impurity G</b> (EP): 3-[(1RS)-1-Cyanoethyl]-benzoic Acid	5537-71-3		25mg	
<a href="#">MM0001.22</a>	<b>Impurity H</b> (EP): 3-(Cyanomethyl)benzoic Acid	5689-33-8		100mg	
<a href="#">MM0001.22-0025</a>	<b>Impurity H</b> (EP): 3-(Cyanomethyl)benzoic Acid	5689-33-8		25mg	
<a href="#">MM0001.14</a>	◆ <b>Impurity I</b> (EP): (3-Benzoylphenyl)ethanenitrile	21288-34-6		100mg	
<a href="#">MM0001.23</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[3-(2,4-Dimethylbenzoyl)-phenyl]propanoic Acid	1785759-59-2		50mg	
<a href="#">MM0001.02</a>	3-Ethylbenzophenone	66067-43-4		100mg	
<a href="#">MM0001.11</a>	◆ 3-(1-Hydroxyethyl)benzophenone	67173-18-6		100mg	
<a href="#">MM0001.13</a>	3-Methylbenzophenone	643-65-2		100mg	
<a href="#">MM0001.17</a>	3-(1-Methoxyethyl)benzophenone	2731671-45-5		100mg	
<a href="#">MM0001.18</a>	◆ 2-[3-(α-Hydroxybenzyl)phenyl]-propanoic Acid	59960-32-6		100mg	
<a href="#">MM0001.18-0025</a>	◆ 2-[3-(α-Hydroxybenzyl)phenyl]-propanoic Acid	59960-32-6		25mg	
<a href="#">MM0001.19</a>	◆ Ethyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Ethyl Ester)	60658-04-0		100mg	
<a href="#">MM0001.21</a>	◆ Isopropyl 2-(3-Benzoylphenyl)propionate	220662-26-0		100mg	
<a href="#">MM0001.50</a>	3-(1-Acetoxyethyl)benzophenone	2377141-19-8		100mg	
<a href="#">MM0001.28</a>	Ketoprofen Propylene Glycol Ester (Mixture of Isomers)	n/a		50mg	

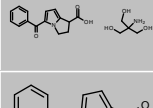
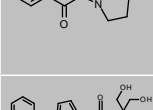
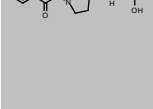
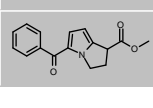
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0001.28</a>	Ketoprofen Propylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0001.31</a>	♦ Methyl 2-Cyanomethylbenzoate	5597-04-6		100mg	
<a href="#">MM0001.31-0025</a>	♦ Methyl 2-Cyanomethylbenzoate	5597-04-6		25mg	
<a href="#">MM0001.32</a>	♦ Methyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Methyl Ester)	47087-07-0		100mg	
<a href="#">MM0001.32-0025</a>	♦ Methyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Methyl Ester)	47087-07-0		25mg	
<a href="#">MM0001.33</a>	♦ 2-Ethylhexyl 2-(3-Benzoylphenyl)propionate (Ketoprofen 2-Ethylhexyl Ester)	n/a		100mg	
<a href="#">MM0001.34</a>	Ketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0001.34</a>	Ketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0001.35</a>	Ketoprofen 2,3-Butylene Glycol Ester	94561-67-8		100mg	
<a href="#">MM0001.36</a>	Ketoprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		50mg	
<a href="#">MM0001.36</a>	Ketoprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		50mg	

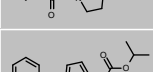
### Ketoprofen Lysinate

<a href="#">MM3602.00</a>	‡ Ketoprofen Lysinate	57469-78-0		250mg	
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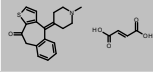
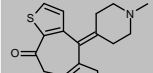
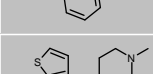
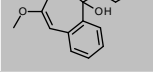
### Ketorolac Trometamol

<a href="#">MM0851.00</a>	‡ Ketorolac Trometamol	74103-07-4		250mg	
<a href="#">MM0851.02-0025</a>	<b>Impurity B</b> (EP): 5-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one (Ketorolac 1-Keto Analog) <b>Related compound C</b> (USP): 5-benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	113502-52-6		25mg	
<a href="#">MM0851.07-0025</a>	<b>Impurity E</b> (EP): (1RS)-5-Benzoyl-N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-2,3-dihydro-1H-pyrrolizine-1-carboxamide <b>Related compound A</b> (USP): 5-benzoyl-N-(1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl)-2,3-dihydro-1H-pyrrolizine-1-carboxamide	167105-80-8		25mg	
<a href="#">MM0851.10</a>	<b>Impurity H</b> (EP): Methyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Methyl Ester)	80965-09-9		100mg	

## Pharmaceutical APIs and impurities

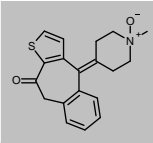
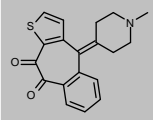
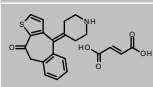
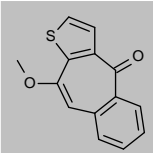
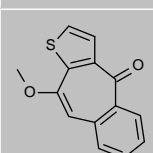
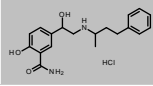
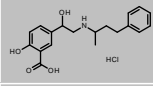
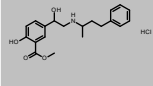
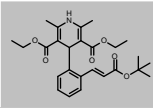
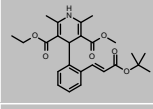
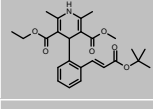
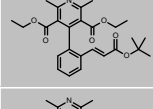
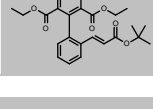
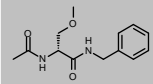
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0851.10-0025</a>	◆ <b>Impurity H</b> (EP): Methyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Methyl Ester)	80965-09-9		25mg	
<a href="#">MM0851.03-0025</a>	<b>Impurity I</b> (EP): Phenyl(2,3-dihydro-1H-pyrrolizin-5-yl)methanone <b>Related compound D (USP):</b> 5-benzoyl-2,3-dihydro-1H-pyrrolizine	113502-55-9		25mg	
<a href="#">MM0851.11</a>	◆ <b>Impurity J</b> (EP): Ethyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Ethyl Ester)	108061-03-6		100mg	
<a href="#">MM0851.11-0025</a>	◆ <b>Impurity J</b> (EP): Ethyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Ethyl Ester)	108061-03-6		25mg	
<a href="#">MM0851.12</a>	◆ 6-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	n/a		100mg	
<a href="#">MM0851.12-0025</a>	◆ 6-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	n/a		25mg	
<a href="#">MM0851.14-0025</a>	Ketorolac Isopropyl Ester	66635-74-3		25mg	
<a href="#">MM0851.15-0025</a>	Ketorolac 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0851.15-0025</a>	Ketorolac 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0851.16-0025</a>	Ketorolac 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM0851.17-0025</a>	Ketorolac 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0851.17-0025</a>	Ketorolac 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0851.19-0025</a>	Ethyl 5-Benzoyl-1-hydroxy-2,3-dihydropyrrolizine-1-carboxylate	n/a		25mg	
<a href="#">MM0851.20-0025</a>	Isopropyl 5-Benzoyl-1-hydroxy-2,3-dihydropyrrolizine-1-carboxylate	n/a		25mg	

### Ketotifen Hydrogen Fumarate

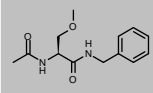
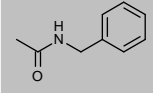
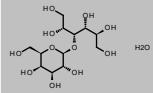
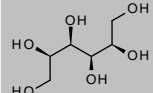
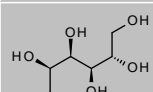
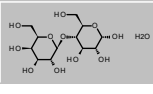
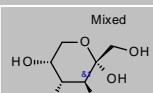
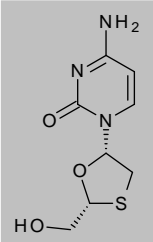
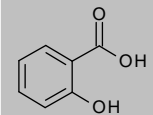
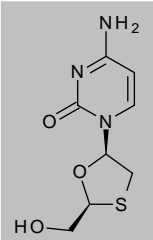
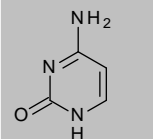
<a href="#">MM0180.00</a>	‡ <b>Ketotifen Hydrogen Fumarate</b>	34580-14-8		250mg	
<a href="#">MM0180.04</a>	◆ Ketotifen	34580-13-7		100mg	
<a href="#">MM0180.08</a>	◆ <b>Impurity B</b> (EP): (4RS)-10-Methoxy-4-(1-methylpiperidin-4-yl)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-ol	59743-88-3		100mg	
<a href="#">MM0180.08-0025</a>	◆ <b>Impurity B</b> (EP): (4RS)-10-Methoxy-4-(1-methylpiperidin-4-yl)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-ol	59743-88-3		25mg	



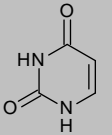
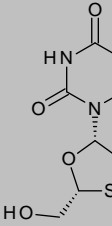
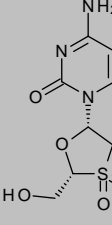
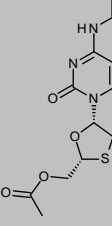
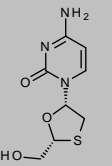
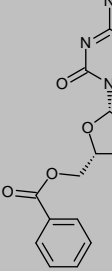
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0180.07</a>	<b>Impurity D</b> (EP): 4-[(aRaS)-1-Methylpiperidin-4-ylidene]-4,9-dihydro-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one N-Oxide (Ketotifen N-Oxide)	88456-70-6		100mg	
<a href="#">MM0180.05-0025</a>	<b>Impurity G</b> (EP): 4-(1-Methylpiperidin-4-ylidene)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-9,10-dione (9,10-Dioxoketotifen)	43076-16-0		25mg	
<a href="#">MM0180.12</a>	N-Desmethylketotifen Hydrogen Fumarate	930765-16-5		50mg	
<a href="#">MM0180.11</a>	10-Methoxy-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-one	59743-84-9		100mg	
<a href="#">MM0180.11-0025</a>	10-Methoxy-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-one	59743-84-9		25mg	
<b>Labetalol Hydrochloride</b>					
<a href="#">MM0438.00-0250</a>	‡ <b>Labetalol Hydrochloride</b>	32780-64-6		250mg	
<a href="#">MM0438.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-Hydroxy-5-[1-[(1-methyl-3-phenylpropyl)amino]-]benzoic Acid Hydrochloride	2726492-68-6		25mg	
<a href="#">MM0438.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Methyl 2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]benzoate Hydrochloride	33778-93-7		25mg	
<b>Lacidipine</b>					
<a href="#">MM0407.00-0250</a>	‡ <b>Lacidipine</b>	103890-78-4		250mg	
<a href="#">MM0407.01</a>	<b>Impurity A</b> (BP): Ethyl Methyl (E)-4-{2-[2-(tert-Butoxycarbonyl)vinyl]phenyl}-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate	103890-81-9		100mg	
<a href="#">MM0407.01-0025</a>	<b>Impurity A</b> (BP): Ethyl Methyl (E)-4-{2-[2-(tert-Butoxycarbonyl)vinyl]phenyl}-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate	103890-81-9		25mg	
<a href="#">MM0407.02</a>	◆ <b>Impurity B</b> (BP): Diethyl (E)-4-{2-[2-(tert-Butoxycarbonyl)vinyl]phenyl}-2,6-dimethylpyridine-3,5-dicarboxylate	130996-24-6		100mg	
<a href="#">MM0407.02-0025</a>	◆ <b>Impurity B</b> (BP): Diethyl (E)-4-{2-[2-(tert-Butoxycarbonyl)vinyl]phenyl}-2,6-dimethylpyridine-3,5-dicarboxylate	130996-24-6		25mg	
<b>Lacosamide</b>					
<a href="#">MM3640.00-0250</a>	◆ <b>Lacosamide</b>	175481-36-4		250mg	

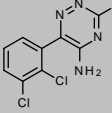
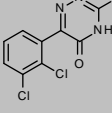
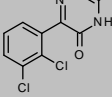
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3640.01-0025</a>	<b>Impurity A</b> (EP): (2S)-2-Acetamido-N-benzyl-3-methoxypropanamide	175481-37-5		25mg	
<a href="#">MM3640.07-0025</a>	◆ <b>Impurity G</b> (EP): N-Benzylacetamide	588-46-5		25mg	
<b>Lactitol Monohydrate</b>					
<a href="#">MM3549.00</a>	◆ <b>Lactitol Monohydrate</b>	81025-04-9		100mg	
<a href="#">MM0654.00</a>	‡ <b>Impurity C</b> (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM1492.00</a>	‡ <b>Impurity E</b> (EP): D-Glucitol (D-Sorbitol, Sorbitol)	50-70-4		250mg	
<b>Lactose Monohydrate</b>					
<a href="#">MM1485.00</a>	‡ <b>Lactose Monohydrate</b>	5989-81-1		250mg	
<b>Lactulose</b>					
<a href="#">MM1562.00</a>	‡ <b>Impurity D</b> (EP): D-arabino-Hex-2-ulopyranose (D-Fructose)	57-48-7		250mg	
<b>Lamivudine</b>					
<a href="#">MM0749.00-0250</a>	‡ <b>Lamivudine</b>	134678-17-4		250mg	
<a href="#">MM0045.00-0250</a>	‡ <b>Impurity C</b> (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0749.04-0025</a>	<b>Impurity D</b> (EP): 4-Amino-1-[(2S,5R)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one	134680-32-3		25mg	
<a href="#">MM0749.05-0025</a>	◆ <b>Impurity E</b> (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)	71-30-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0593.03-0025</a>	◆ <b>Impurity F</b> (EP): Pyrimidine-2,4(1H,3H)-dione (Uracil)	66-22-8		25mg	
<a href="#">MM0749.10-0025</a>	<b>Impurity J</b> (EP): 1-[(2R,5S)-2-(Hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidine-2,4(1H,3H)-dione	145986-07-8		25mg	
<a href="#">MM0749.12-0025</a>	Lamivudine Sulfone	n/a		25mg	
<a href="#">MM0749.15-0025</a>	N,O-Diacetyllamivudine	158629-13-1		25mg	
<a href="#">MM0749.16-0025</a>	<i>rac-cis</i> -Lamivudine ((2RS,5SR)-Lamivudine)	136891-12-8		25mg	AND Enantiomer 
<a href="#">MM0749.19-0025</a>	O-Benzoyllamivudine	143957-12-4		25mg	

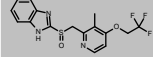
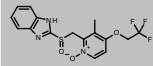

## Lamotrigine

<a href="#">MM0922.00-0250</a>	‡ <b>Lamotrigine</b>	84057-84-1		250mg	
<a href="#">MM0922.01</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one <b>Related compound C (USP)</b> : 3-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one	252186-78-0		100mg	
<a href="#">MM0922.01-0025</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one <b>Related compound C (USP)</b> : 3-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one	252186-78-0		25mg	

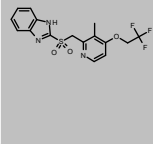
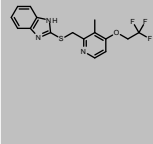
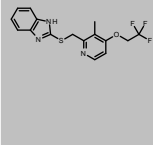
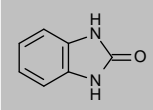
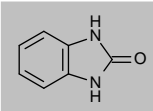
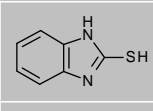
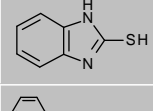
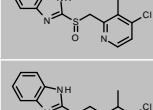
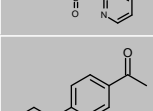
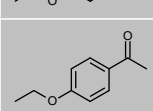
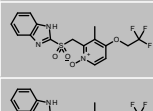
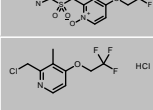
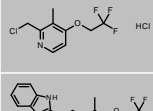
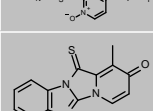
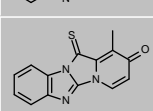
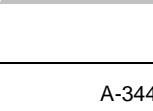

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0922.03</a>	◆ <b>Impurity C</b> (EP): (2Z)-[2-(Diaminomethylidene)-diazanylidene](2,3-dichlorophenyl)acetonitrile	94213-23-7		100mg	
<a href="#">MM0922.03-0025</a>	◆ <b>Impurity C</b> (EP): (2Z)-[2-(Diaminomethylidene)-diazanylidene](2,3-dichlorophenyl)acetonitrile	94213-23-7		25mg	
<a href="#">MM0922.04</a>	◆ <b>Impurity D</b> (EP): 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5(2H,4H)-dione	661463-79-2		50mg	
<a href="#">MM0922.05-0025</a>	◆ <b>Impurity E</b> (EP): 2,3-Dichlorobenzoic Acid <b>Related compound B (USP):</b> 2,3-dichlorobenzoic acid	50-45-3		25mg	
<a href="#">MM0922.06-0025</a>	◆ <b>Impurity F</b> (EP): N-[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide <b>Related compound D (USP):</b> N-[5-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide	252186-79-1		25mg	
<a href="#">MM0922.07</a>	◆ <b>Impurity G</b> (EP): 6-(2,4-Dichlorophenyl)-1,2,4-triazine-3,5-diamine	38943-76-9		50mg	
<a href="#">MM0922.08-0025</a>	2-(2,3-Dichlorophenyl)-2-oxoacetonitrile (2,3-Dichlorobenzoyl cyanide)	77668-42-9		25mg	
<a href="#">MM0922.09-0025</a>	2,5-Dichlorobenzoyl Cyanide	64985-85-9		25mg	
<a href="#">MM0922.10-0025</a>	‡ 2,4-Dichlorobenzoyl Cyanide	35022-43-6		25mg	
<a href="#">MM0922.28-0025</a>	3,4-Dichlorobenzoyl Cyanide	35022-44-7		25mg	
<a href="#">MM0922.29-0025</a>	3,5-Dichlorobenzoyl Cyanide	99567-74-5		25mg	

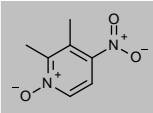
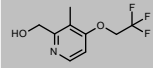
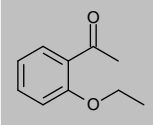
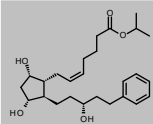
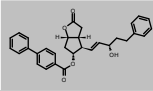
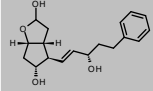
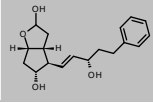
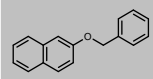
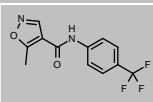
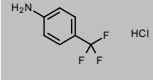
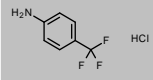
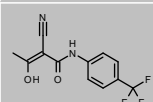
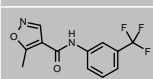
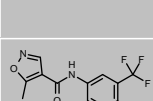
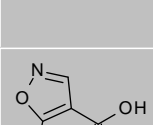
### Lansoprazole

<a href="#">MM0474.00</a>	◆ <b>Lansoprazole</b>	103577-45-3		100mg	
<a href="#">MM0474.07</a>	◆ <b>Impurity A</b> (EP): 2-[(RS)-[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Lansoprazole N-Oxide)	213476-12-1		100mg	
<a href="#">MM0474.01</a>	◆ <b>Impurity B</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Lansoprazole Sulphone) <b>Related compound A (USP):</b> 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl]methylsulfonyl]benzimidazole	131926-99-3		100mg	

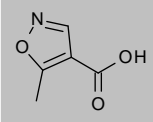
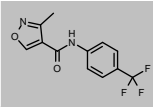
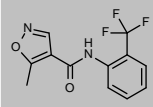
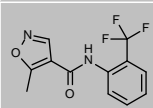
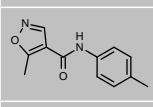
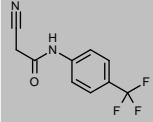
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0474.01-0025</a>	<p><b>Impurity B</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1<i>H</i>-benzimidazole (Lansoprazole Sulphone)</p> <p><b>Related compound A (USP):</b> 2-([3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl]methylsulfonyl)benzimidazole</p>	131926-99-3		25mg	
<a href="#">MM0474.06</a>	<p><b>Impurity C</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1<i>H</i>-benzimidazole</p> <p><b>Related compound B (USP):</b> 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-pyridin-2-yl]methyl]sulfanyl]-1<i>H</i>-benzimidazole</p>	103577-40-8		100mg	
<a href="#">MM0474.06-0025</a>	<p><b>Impurity C</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1<i>H</i>-benzimidazole</p> <p><b>Related compound B (USP):</b> 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-pyridin-2-yl]methyl]sulfanyl]-1<i>H</i>-benzimidazole</p>	103577-40-8		25mg	
<a href="#">MM0474.03</a>	◆ <b>Impurity D</b> (EP): 1 <i>H</i> -Benzimidazol-2-ol	615-16-7		100mg	
<a href="#">MM0474.03-0025</a>	◆ <b>Impurity D</b> (EP): 1 <i>H</i> -Benzimidazol-2-ol	615-16-7		25mg	
<a href="#">MM0474.05</a>	◆ <b>Impurity E</b> (EP): 1 <i>H</i> -Benzimidazole-2-thiol	583-39-1		100mg	
<a href="#">MM0474.05-0025</a>	◆ <b>Impurity E</b> (EP): 1 <i>H</i> -Benzimidazole-2-thiol	583-39-1		25mg	
<a href="#">MM0474.02</a>	◆ <b>Impurity F</b> (EP): 2-[( <i>RS</i> )-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulphonyl]-1 <i>H</i> -benzimidazole	168167-42-8		100mg	
<a href="#">MM0474.02-0025</a>	◆ <b>Impurity F</b> (EP): 2-[( <i>RS</i> )-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulphonyl]-1 <i>H</i> -benzimidazole	168167-42-8		25mg	
<a href="#">MM0474.04</a>	◆ 4-Ethoxyacetophenone	1676-63-7		100mg	
<a href="#">MM0474.04-0025</a>	◆ 4-Ethoxyacetophenone	1676-63-7		25mg	
<a href="#">MM0474.08</a>	Lansoprazole Sulphone N-Oxide	953787-54-7		100mg	
<a href="#">MM0474.08-0025</a>	Lansoprazole Sulphone N-Oxide	953787-54-7		25mg	
<a href="#">MM0474.09</a>	◆ 2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride	127337-60-4		100mg	
<a href="#">MM0474.09-0025</a>	◆ 2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride	127337-60-4		25mg	
<a href="#">MM0474.11</a>	◆ Lansoprazole Sulfide N-Oxide	163119-30-0		100mg	
<a href="#">MM0474.13</a>	1-Methyl-12-thioxopyrido[1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one	1246819-06-6		100mg	
<a href="#">MM0474.13-0025</a>	1-Methyl-12-thioxopyrido[1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one	1246819-06-6		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0474.14-0025</a>	2,3-Dimethyl-4-nitropyridine N-Oxide	37699-43-7		25mg	
<a href="#">MM0474.15-0025</a>	◆ [3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methanol	103577-66-8		25mg	
<a href="#">MM0877.16-0100</a>	2-Etoxyacetophenone	2142-67-8		100mg	
<b>Latanoprost</b>					
<a href="#">MM3316.00</a>	◆ <b>Latanoprost</b>	130209-82-4		50mg	
<a href="#">MM3316.05-0025</a>	[(3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	41639-73-0		25mg	
<a href="#">MM3316.06</a>	◆ (3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-3,3a,4,5,6,6a-hexahydro-2H-cyclopenta[b]furan-2,5-diol	856240-62-5		100mg	
<a href="#">MM3316.06-0025</a>	◆ (3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-3,3a,4,5,6,6a-hexahydro-2H-cyclopenta[b]furan-2,5-diol	856240-62-5		25mg	
<b>Leachables</b>					
<a href="#">MM3900.02-0100</a>	Benzyl 2-Naphthyl Ether	613-62-7		100mg	
<b>Leflunomide</b>					
<a href="#">MM0859.00</a>	◆ <b>Leflunomide</b>	75706-12-6		100mg	
<a href="#">MM0859.01</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> 4-(Trifluoromethyl)aniline Hydrochloride <b>Related compound A (USP):</b> 4-(trifluoromethyl)aniline	90774-69-9		100mg	
<a href="#">MM0859.01-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> 4-(Trifluoromethyl)aniline Hydrochloride <b>Related compound A (USP):</b> 4-(trifluoromethyl)aniline	90774-69-9		25mg	
<a href="#">MM0859.02</a>	‡ <b>Impurity B (EP):</b> (2Z)-2-Cyano-3-hydroxy-N-[4-(trifluoromethyl)phenyl]but-2-enamide (Teriflunomide)	163451-81-8		100mg	
<a href="#">MM0859.03</a>	◆ <b>Impurity C (EP):</b> 5-Methyl-N-[3-(trifluoromethyl)phenyl]isoxazole-4-carboxamide <b>Related compound C (USP):</b> N-(3'-Trifluoromethylphenyl)-5-methylisoxazole-4-carboxamide	61643-23-0		100mg	
<a href="#">MM0859.03-0025</a>	◆ <b>Impurity C (EP):</b> 5-Methyl-N-[3-(trifluoromethyl)phenyl]isoxazole-4-carboxamide <b>Related compound C (USP):</b> N-(3'-Trifluoromethylphenyl)-5-methylisoxazole-4-carboxamide	61643-23-0		25mg	
<a href="#">MM0859.04</a>	◆ <b>Impurity D (EP):</b> 5-Methylisoxazole-4-carboxylic Acid	42831-50-5		100mg	

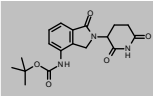
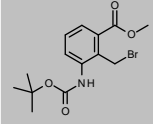
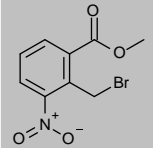
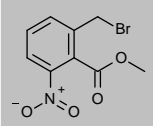
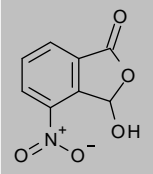
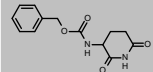
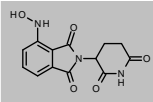
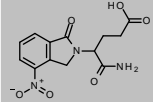
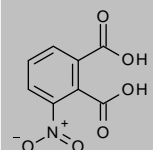
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0859.04-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methylisoxazole-4-carboxylic Acid	42831-50-5		25mg	
<a href="#">MM0859.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-Methyl-N-[4-(trifluoromethyl)-phenyl]isoxazole-4-carboxamide	208401-20-1		25mg	
<a href="#">MM0859.06</a>	◆ <b>Impurity F</b> (EP): 5-Methyl-N-[2-(trifluoromethyl)-phenyl]isoxazole-4-carboxamide	n/a		100mg	
<a href="#">MM0859.06-0025</a>	◆ <b>Impurity F</b> (EP): 5-Methyl-N-[2-(trifluoromethyl)-phenyl]isoxazole-4-carboxamide	n/a		25mg	
<a href="#">MM0859.07-0025</a>	◆ <b>Impurity G</b> (EP): 5-Methyl-N-(4-methylphenyl)-isoxazole-4-carboxamide	724429-16-7		25mg	
<a href="#">MM0859.08-0025</a>	◆ <b>Impurity H</b> (EP): 2-Cyano-N-[4-(trifluoromethyl)-phenyl]acetamide	24522-30-3		25mg	

## Lenalidomide

<a href="#">MM3641.00-0250</a>	‡ <b>Lenalidomide</b>	191732-72-6		250mg	
<a href="#">MM3641.01</a>	◆ Methyl 2-Methyl-3-nitrobenzoate	59382-59-1		100mg	
<a href="#">MM3641.01-0025</a>	◆ Methyl 2-Methyl-3-nitrobenzoate	59382-59-1		25mg	
<a href="#">MM3641.02</a>	3-(4-Nitro-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione (4-Nitro Analogue of Lenalidomide)	827026-45-9		100mg	
<a href="#">MM3641.02-0025</a>	3-(4-Nitro-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione (4-Nitro Analogue of Lenalidomide)	827026-45-9		25mg	
<a href="#">MM3641.04-0025</a>	2-(1,3-Dihydro-4-nitro-1-oxo-2H-isoindol-2-yl)pentanediamide	827026-44-8		25mg	
<a href="#">MM3641.05-0025</a>	Dimethyl 2-(1,3-Dihydro-4-nitro-1-oxo-2H-isoindol-2-yl)pentanedioate	827026-43-7		25mg	
<a href="#">MM3641.06-0025</a>	N-[1,3-Dihydro-2-(2,6-dioxo-3-piperidyl)-1-oxo-2H-isoindol-4-yl]formamide	2197414-56-3		25mg	
<a href="#">MM3641.11-0025</a>	2-(4-Amino-1,3-dihydro-1-oxo-2H-isoindol-2-yl)pentanediamide	2197414-55-2		25mg	

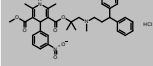
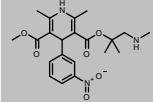
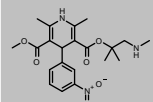
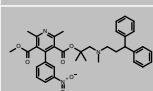
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3641.13-0025</a>	<i>tert</i> -Butyl <i>N</i> -[2-(2,6-Dioxo-3-piperidyl)-1-oxo-isoindolin-4-yl] carbamate	1537890-74-6		25mg	
<a href="#">MM3641.14-0025</a>	Methyl 2-(Bromomethyl)-3-( <i>tert</i> -butoxycarbonylamino) benzoate	1537890-72-4		25mg	
<a href="#">MM3641.15-0025</a>	Methyl 2-(Bromomethyl)-3-nitrobenzoate	98475-07-1		25mg	
<a href="#">MM3641.16-0025</a>	Methyl 2-(Bromomethyl)-6-nitrobenzoate	61940-21-4		25mg	
<a href="#">MM3641.19-0025</a>	3-Hydroxy-4-nitro-3 <i>H</i> -isobenzofuran-1-one	39830-64-3		25mg	
<a href="#">MM3641.20-0025</a>	Benzyl <i>N</i> -(2,6-Dioxo-3-piperidyl)carbamate	24666-55-5		25mg	
<a href="#">MM3919.01-0025</a>	2-(2,6-Dioxo-3-piperidinyl)-4-(hydroxyamino)-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione	497147-11-2		25mg	
<a href="#">MM3641.24-0025</a>	5-Amino-4-(1,3-dihydro-4-nitro-1-oxo-2 <i>H</i> -isoindol-2-yl)-5-oxopentanoic Acid	1198299-72-7		25mg	
<a href="#">MM3641.30-0025</a>	3-Nitrophthalic Acid	603-11-2		25mg	

### Lenvatinib Mesilate

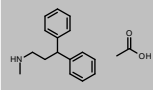
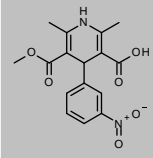
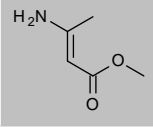
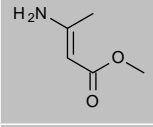
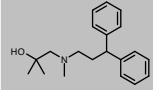
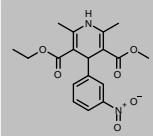
<a href="#">MM3934.00-0250</a>	◆ Lenvatinib	417716-92-8		250mg	
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### Lercanidipine Hydrochloride

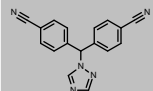
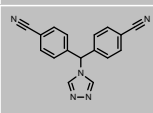
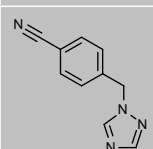
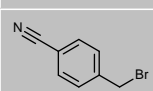
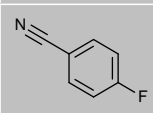
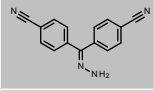
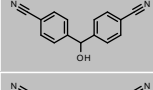
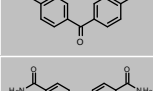
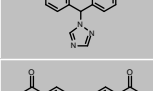
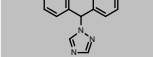
<a href="#">MM3441.00</a>	‡ Lercanidipine Hydrochloride	132866-11-6		250mg	
<a href="#">MM3441.01</a>	◆ 1,1-Dimethyl-2-(methylamino)ethyl Methyl (4 <i>RS</i> )-2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	887769-40-6		100mg	
<a href="#">MM3441.01-0025</a>	◆ 1,1-Dimethyl-2-(methylamino)ethyl Methyl (4 <i>RS</i> )-2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	887769-40-6		25mg	
<a href="#">MM3441.02</a>	◆ 1,1-Dimethyl-2-[ <i>N</i> -(3,3-diphenylpropyl)- <i>N</i> -methylamino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate	887769-34-8		50mg	



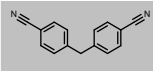
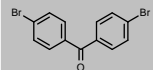
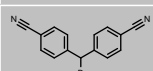
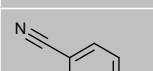
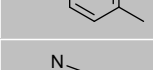
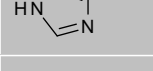
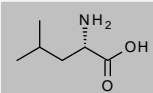
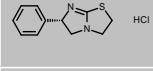
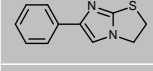
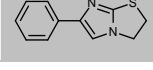
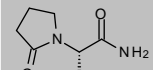
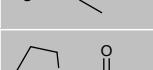
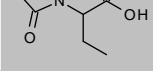
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3441.04-0025</a>	◆ N-Methyl-3,3-diphenylpropanamine Acetate	n/a		25mg	
<a href="#">MM0092.04-0025</a>	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester	74936-72-4		25mg	
<a href="#">MM0003.08</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.08-0025</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		25mg	
<a href="#">MM3441.08-0100</a>	2-Methyl-1-[N-methyl-N-(3,3-diphenylpropyl)amino]propan-2-ol	100442-33-9		100mg	
<a href="#">MM0092.00</a>	‡ Nitrendipine	39562-70-4		500mg	

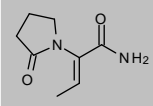
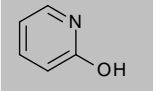
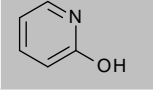
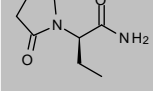
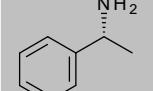
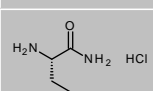
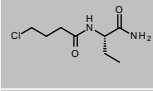
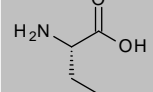
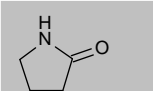
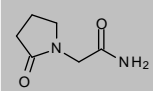
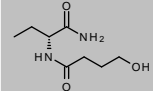
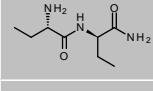
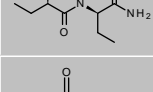
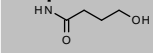
## Letrozole

<a href="#">MM1143.00-0250</a>	‡ <b>Letrozole</b>	112809-51-5		250mg	
<a href="#">MM1143.02-0025</a>	◆ <b>Impurity A (EP):</b> 4,4'-(4H-1,2,4-Triazol-4-ylmethylene)-dibenzonitrile <b>Related compound A (USP):</b> 4,4'-(1H-1,3,4-triazol-1-ylmethylene)dibenzonitrile	112809-52-6		25mg	
<a href="#">MM1143.03-0025</a>	4-(1H-1,2,4-Triazol-1-ylmethyl)benzonitrile	112809-25-3		25mg	
<a href="#">MM1143.04-0025</a>	◆ 4-(Bromomethyl)benzonitrile	17201-43-3		25mg	
<a href="#">MM1143.05-0025</a>	4-Fluorobenzonitrile	1194-02-1		25mg	
<a href="#">MM1143.07-0025</a>	4,4'-(Carbonohydrzono)l)dibenzonitrile	64568-34-9		25mg	
<a href="#">MM1143.08-0025</a>	4,4'-(Hydroxymethylene)dibenzonitrile (Bis-(4-Cyanophenyl) methanol)	134521-16-7		25mg	
<a href="#">MM1143.09-0025</a>	4,4'-Carbonyldibenzonitrile (4,4'-Dicyanobenzophenone)	32446-66-5		25mg	
<a href="#">MM1143.10-0025</a>	4,4'-(1H-1,2,4-Triazol-1-ylmethylene)dibenzamide	2170106-13-3		25mg	
<a href="#">MM1143.11-0025</a>	4,4'-(1H-1,2,4-Triazol-1-ylmethylene)dibenzoic Acid	1644566-39-1		25mg	

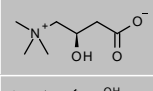
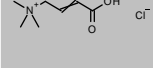
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1143.12-0025</a>	4,4'-Methylenedibenzonitrile	10466-37-2		25mg	
<a href="#">MM1143.14-0025</a>	4,4'-Dibromobenzophenone	3988-03-2		25mg	
<a href="#">MM1143.16-0025</a>	4,4'-(Bromomethylene)dibenzonitrile	69545-39-7		25mg	
<a href="#">MM1143.17-0100</a>	4-Methylbenzonitrile	104-85-8		100mg	
<a href="#">MM0235.03</a>	◆ 1 <i>H</i> -1,2,4-Triazole	288-88-0		100mg	
<a href="#">MM0235.03-0025</a>	◆ 1 <i>H</i> -1,2,4-Triazole	288-88-0		25mg	
<b>Leucine</b>					
<a href="#">MM1470.00</a>	◆ <b>Leucine</b> (L-Leucine)	61-90-5		250mg	
<b>Leucovorin Calcium, see Calcium Folate</b>					
<b>Levalbuterol Hydrochloride, see Levosalbutamol Hydrochloride</b>					
<b>Levamisole Hydrochloride</b>					
<a href="#">MM0706.00</a>	◆ <b>Levamisole Hydrochloride</b>	16595-80-5		100mg	
<a href="#">MM0706.04</a>	◆ <b>Impurity D</b> (EP): 6-Phenyl-2,3-dihydroimidazo[2,1-b]thiazole	4335-28-8		100mg	
<a href="#">MM0706.04-0025</a>	◆ <b>Impurity D</b> (EP): 6-Phenyl-2,3-dihydroimidazo[2,1-b]thiazole	4335-28-8		25mg	
<b>Levetiracetam</b>					
<a href="#">MM1372.00-0250</a>	‡ <b>Levetiracetam</b>	102767-28-2		250mg	
<a href="#">MM1372.01</a>	◆ <b>Impurity A</b> (EP): (2 <i>RS</i> )-2-(2-Oxopyrrolidin-1-yl)butanoic Acid	67118-31-4		100mg	
<a href="#">MM1372.01-0025</a>	◆ <b>Impurity A</b> (EP): (2 <i>RS</i> )-2-(2-Oxopyrrolidin-1-yl)butanoic Acid	67118-31-4		25mg	

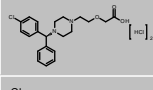
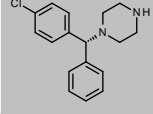
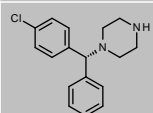
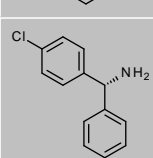
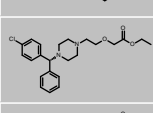
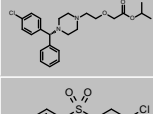
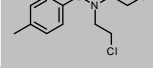
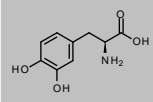
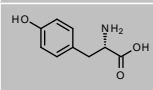
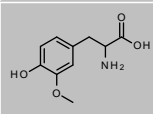
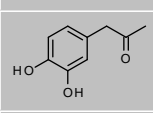
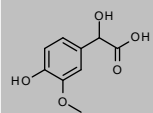
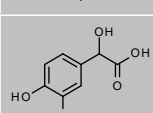
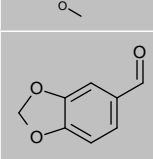
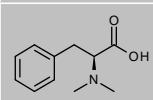
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1372.02-0025</a>	<b>Impurity B</b> (EP): (2Z)-2-(2-Oxopyrrolidin-1-yl)but-2-enamide	358629-47-7		25mg	
<a href="#">MM1372.03</a>	◆ <b>Impurity C</b> (EP): Pyridin-2-ol	72762-00-6		100mg	
<a href="#">MM1372.03-0025</a>	◆ <b>Impurity C</b> (EP): Pyridin-2-ol	72762-00-6		25mg	
<a href="#">MM1372.04-0025</a>	<b>Impurity D</b> (EP): (2R)-2-(2-Oxopyrrolidin-1-yl)butanamide ((R)-Etiracetam)	103765-01-1		25mg	
<a href="#">MM1372.10-0100</a>	<b>Impurity E</b> (EP): (1R)-1-Phenylethan-1-amine	3886-69-9		100mg	
<a href="#">MM1372.05-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2S)-2-Aminobutanamide Hydrochloride ((S)-2-Aminobutanamide Hydrochloride) <b>Related compound B (USP):</b> (S)-2-aminobutanamide	7682-20-4		25mg	
<a href="#">MM1372.06-0025</a>	(S)-N-(1-Amino-1-oxobutan-2-yl)-4-chlorobutanamide <b>Related compound A (USP):</b> (S)-N-(1-amino-1-oxobutan-2-yl)-4-chlorobutanamide	102767-31-7		25mg	
<a href="#">MM1372.07-0100</a>	(S)-2-Aminobutanoic Acid	1492-24-6		100mg	
<a href="#">MM0083.05</a>	‡ Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0083.00-0250</a>	‡ Piracetam	7491-74-9		250mg	
<a href="#">MM1372.13-0025</a>	(2R)-2-(4-Hydroxybutanoylamino)butanamide	1847568-87-9		25mg	
<a href="#">MM1372.12-0025</a>	(2R)-2-[(2S)-2-Aminobutanamido]butanamide	1844123-52-9		25mg	
<a href="#">MM1372.11-0025</a>	(2R)-2-[(2R)-2-Aminobutanamido]butanamide	1867585-44-1		25mg	
<a href="#">MM1372.14-0025</a>	(2S)-2-(4-Hydroxybutanoylamino)butanamide	1868118-63-1		25mg	

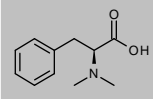
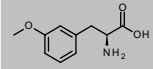
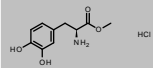
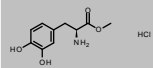
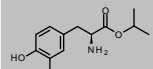
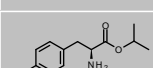
### Levocarnitine

<a href="#">MM0759.00-0250</a>	‡ <b>Levocarnitine</b>	541-15-1		250mg	
<a href="#">MM0759.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2EZ)-4-(Trimethylazaniumyl)but-2-enoic Acid Chloride (Crotonobetaine Hydrochloride)	6538-82-5		100mg	

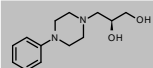
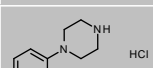
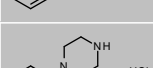
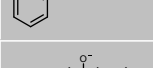
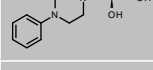
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Levocetirizine Dihydrochloride</b>					
<a href="#">MM1035.00-0250</a>	‡ <b>Levocetirizine Dihydrochloride</b>	130018-87-0		250mg	
<a href="#">MM1035.01</a>	◆ (R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	300543-56-0		100mg	
<a href="#">MM1035.01-0025</a>	◆ (R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	300543-56-0		25mg	
<a href="#">MM1035.02-0100</a>	(R)-(4-Chlorophenyl)phenylmethanamine	163837-57-8		100mg	
<a href="#">MM1035.04</a>	◆ Levocetirizine Ethyl Ester	1116338-10-3		100mg	
<a href="#">MM1035.05</a>	Levocetirizine Isopropyl Ester	n/a		100mg	
<a href="#">MM1035.10-0025</a>	<i>N,N</i> -Bis(2-chloroethyl)- <i>p</i> -toluenesulfonamide	42137-88-2		25mg	
<b>Levodopa</b>					
<a href="#">MM0262.00</a>	‡ <b>Levodopa</b>	59-92-7		500mg	
<a href="#">MM0634.00-0250</a>	‡ <b>Impurity B (EP): (2S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid (Tyrosine)</b>	60-18-4		250mg	
<a href="#">MM0262.05-0025</a>	◆ <b>Impurity C (EP): (2RS)-2-Amino-3-(4-hydroxy-3-methoxyphenyl)propanoic Acid (3-Methoxy-DL-tyrosine; (DL)-3-O-Methyldopa)</b> <b>Related compound B (USP): 3-methoxytyrosine</b>	7636-26-2		25mg	
<a href="#">MM0262.01</a>	1-(3,4-Dihydroxyphenyl)propan-2-one	2503-44-8		50mg	
<a href="#">MM0262.06</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		100mg	
<a href="#">MM0262.06-0025</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		25mg	
<a href="#">MM0262.09-0100</a>	3,4-Methylenedioxybenzaldehyde (Piperonal)	120-57-0		100mg	
<a href="#">MM0262.16</a>	◆ <i>N,N</i> -Dimethyl-L-phenylalanine	17469-89-5		100mg	

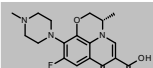
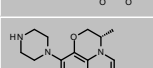
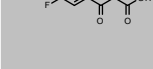
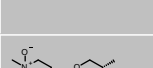
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0262.16-0025</a>	◆ <i>N,N</i> -Dimethyl-L-phenylalanine	17469-89-5		25mg	
<a href="#">MM0262.17-0025</a>	◆ (2 <i>S</i> )-2-Amino-3-(3-methoxyphenyl)propanoic Acid	33879-32-2		25mg	
<a href="#">MM0262.18</a>	Levodopa Methyl Ester Hydrochloride	1421-65-4		100mg	
<a href="#">MM0262.18-0025</a>	Levodopa Methyl Ester Hydrochloride	1421-65-4		25mg	
<a href="#">MM0262.20</a>	◆ Levodopa Isopropyl Ester	110301-07-0		100mg	
<a href="#">MM0262.20-0025</a>	◆ Levodopa Isopropyl Ester	110301-07-0		25mg	

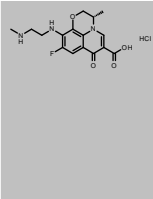
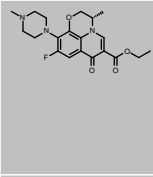
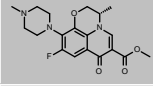
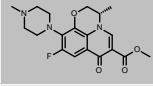
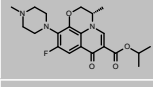
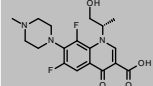
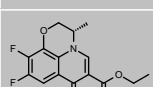
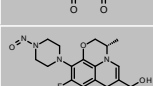
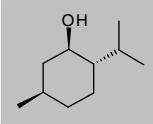
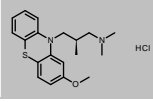
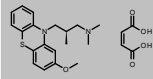
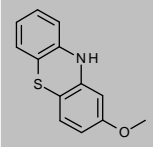
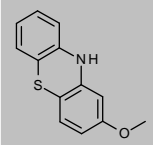
## Levodropropizine

<a href="#">MM1246.00</a>	‡ Levodropropizine	99291-25-5		250mg	
<a href="#">MM1246.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-Phenylpiperazine Hydrochloride	2210-93-7		100mg	
<a href="#">MM1246.02-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-Phenylpiperazine Hydrochloride	2210-93-7		25mg	
<a href="#">MM1246.05</a>	◆ Levodropropizine N-Oxide	152237-40-6		100mg	
<a href="#">MM1246.05-0025</a>	◆ Levodropropizine N-Oxide	152237-40-6		25mg	

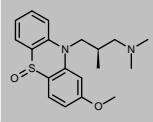
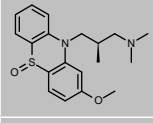
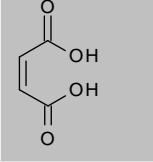
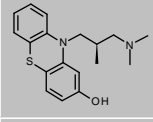
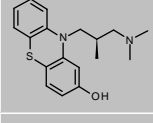
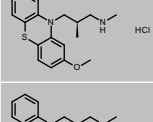
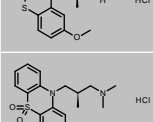
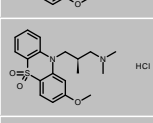
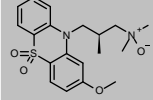
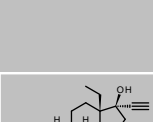
## Levofloxacin Hemihydrate

<a href="#">MM0846.00</a>	‡ Levofloxacin	100986-85-4		100mg	
<a href="#">MM0846.02-0025</a>	◆ <b>Impurity B</b> (EP): (3 <i>S</i> )-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic Acid (N-Desmethyllevofloxacin) <b>Related compound A (USP):</b> (S)-9-fluoro-3-methyl-10-(piperazin-1-yl)-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic acid	117707-40-1		25mg	
<a href="#">MM0846.03-0025</a>	<b>Impurity C</b> (EP): 4-[(3 <i>S</i> )-6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazin-10-yl]-1-methylpiperazine 1-Oxide (Levofloxacin <i>N</i> -Oxide)	117678-38-3		25mg	
<a href="#">MM0846.01-0025</a>	◆ <b>Impurity F</b> (EP): (3 <i>S</i> )-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic Acid ((S)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ]-1,4-benzoxazine-6-carboxylic Acid) <b>Related compound B (USP):</b> (S)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic acid	100986-89-8		25mg	

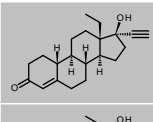
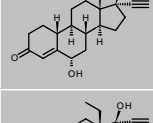
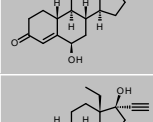
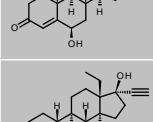
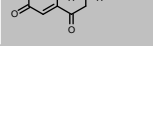
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0846.11-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: (3 <i>S</i> )-9-Fluoro-3-methyl-10-[[2-(methylamino)ethyl]amino]-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic Acid Hydrochloride <b>Related compound E (USP):</b> (S)-9-Fluoro-2,3-dihydro-3-methyl-10-[2-(methylamino)ethylamino]-7-oxo-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic acid	1346603-62-0		25mg	
<a href="#">MM0846.05-0025</a>	<b>Impurity H</b> (EP): Ethyl (3 <i>S</i> )-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylate (Levofloxacin Ethyl Ester) <b>Related compound C (USP):</b> (S)-ethyl 9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7 <i>H</i> -pyrido[1,2,3-	177472-30-9		25mg	
<a href="#">MM0846.06</a>	◆ Levofloxacin Methyl Ester	862690-19-5		100mg	
<a href="#">MM0846.06-0025</a>	◆ Levofloxacin Methyl Ester	862690-19-5		25mg	
<a href="#">MM0846.07-0025</a>	Levofloxacin Isopropyl Ester	n/a		25mg	
<a href="#">MM0846.13-0025</a>	(1 <i>S</i> )-6,8-Difluoro-1-[2-hydroxy-1-methylethyl]-7-(4-methylpiperazin-1-yl)-4-oxoquinoline-3-carboxylic Acid	1036016-10-0		25mg	
<a href="#">MM0846.14-0025</a>	(S)-9,10-Difluoro-2,3-dihydro-3-methyl-7-oxo-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ]-1,4-benzoxazine-6-carboxylic Acid Ethyl Ester	106939-34-8		25mg	
<a href="#">MM0846.15-0025</a>	<i>N</i> -Desmethyl- <i>N</i> -nitrosolevofloxacin	1152314-62-9		25mg	
<b>Levomenthol</b>					
<a href="#">MM0388.00</a>	◆ Levomenthol	2216-51-5		500mg	
<b>Levomepromazine Hydrochloride</b>					
<a href="#">MM0266.00</a>	◆ Levomepromazine Hydrochloride	1236-99-3		500mg	
<b>Levomepromazine Maleate</b>					
<a href="#">MM0019.00</a>	‡ Levomepromazine Maleate	7104-38-3		100mg	
<a href="#">MM0019.02</a>	◆ <b>Impurity A</b> (EP): 2-Methoxyphenothiazine	1771-18-2		100mg	
<a href="#">MM0019.02-0025</a>	◆ <b>Impurity A</b> (EP): 2-Methoxyphenothiazine	1771-18-2		25mg	

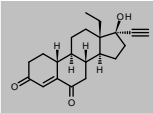
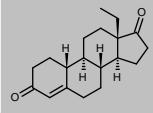
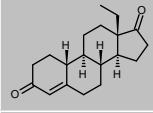
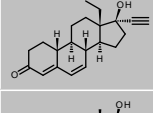
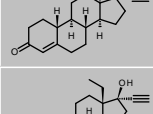
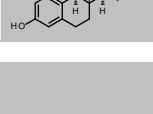
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0019.01</a>	◆ <b>Impurity B</b> (EP): 10-[(2R)-3-(Dimethylamino)-2-methylpropyl]-2-methoxy-10H-phenothiazine 5-Oxide (Levomepromazine S-Oxide)	7606-29-3		100mg	
<a href="#">MM0019.01-0025</a>	◆ <b>Impurity B</b> (EP): 10-[(2R)-3-(Dimethylamino)-2-methylpropyl]-2-methoxy-10H-phenothiazine 5-Oxide (Levomepromazine S-Oxide)	7606-29-3		25mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0019.05</a>	O-Desmethyllevomepromazine	81607-63-8		100mg	
<a href="#">MM0019.05-0025</a>	O-Desmethyllevomepromazine	81607-63-8		25mg	
<a href="#">MM0019.07</a>	◆ N-Demethyllevomepromazine Hydrochloride	61733-92-4		100mg	
<a href="#">MM0019.07-0025</a>	◆ N-Demethyllevomepromazine Hydrochloride	61733-92-4		25mg	
<a href="#">MM0019.09</a>	Levomepromazine Sulphone Hydrochloride	60119-90-6		100mg	
<a href="#">MM0019.09-0025</a>	Levomepromazine Sulphone Hydrochloride	60119-90-6		25mg	
<a href="#">MM0019.11-0025</a>	Levomepromazine Sulfone N-Oxide (Levomepromazine N,S,S-Trioxide)	2724689-26-1		25mg	

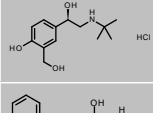
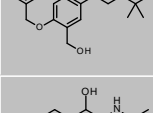
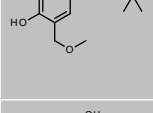
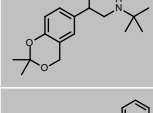
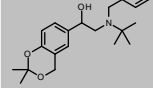
### Levonorgestrel

<a href="#">MM0121.00</a>	‡ <b>Levonorgestrel</b>	797-63-7		250mg	
<a href="#">MM0121.08</a>	◆ <b>Impurity G</b> (EP): 13-Ethyl-6 $\alpha$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\alpha$ -Hydroxylevonorgestrel)	87585-03-3		50mg	
<a href="#">MM0121.01</a>	◆ <b>Impurity H</b> (EP): 13-Ethyl-6 $\beta$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxylevonorgestrel)	55555-97-0		100mg	
<a href="#">MM0121.01-0025</a>	◆ <b>Impurity H</b> (EP): 13-Ethyl-6 $\beta$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxylevonorgestrel)	55555-97-0		25mg	
<a href="#">MM0121.02</a>	◆ <b>Impurity J</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3,6-dione (6-Oxylevonorgestrel; 6-Ketolevonorgestrel)	1175109-63-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0121.02-0025</a>	◆ <b>Impurity J</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3,6-dione (6-Oxolevonorgestrel; 6-Ketolevonorgestrel)	1175109-63-3		25mg	
<a href="#">MM0121.12</a>	◆ <b>Impurity L</b> (EP): 13-Ethylgon-4-ene-3,17-dione (Levodione; 18-Methyl-19-norandrost-4-ene-3,17-dione)	21800-83-9		100mg	
<a href="#">MM0121.12-0025</a>	◆ <b>Impurity L</b> (EP): 13-Ethylgon-4-ene-3,17-dione (Levodione; 18-Methyl-19-norandrost-4-ene-3,17-dione)	21800-83-9		25mg	
<a href="#">MM0121.11</a>	◆ <b>Impurity M</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one ( $\Delta$ 6-Levonorgestrel; 6,7-Didehydrolevonorgestrel)	51087-61-7		100mg	
<a href="#">MM0218.00</a>	‡ <b>Impurity U</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (Norethisterone)	68-22-4		250mg	
<a href="#">MM0121.13-0025</a>	13 $\beta$ -Ethyl-18,19-dinor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yn-3,17-diol (A-Aromate-Levonorgestrel)	14012-72-7		25mg	

### Levosalbutamol Hydrochloride (Levalbuterol Hydrochloride)

<a href="#">MM3403.00-0250</a>	‡ <b>Levosalbutamol Hydrochloride</b> (Levalbuterol Hydrochloride)	50293-90-8		250mg	
<a href="#">MM0381.09-0025</a>	◆ (1R)-2-[(1,1-Dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol <b>Related compound F (USP):</b> alpha-[(1,1-Dimethylethyl)	56796-66-8		25mg	
<a href="#">MM0381.18-0025</a>	(1R)-2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol <b>Related compound C (USP):</b> alpha-[(1,1-Dimethylethyl)aminomethyl]-4-hydroxy-3-(methoxymethyl)-benzenemethanol	18910-70-8		25mg	
<a href="#">MM3403.02-0025</a>	$\alpha$ -[[[(1,1-Dimethylethyl)amino]methyl]-2,2-dimethyl-4H-1,3-benzodioxin-6-methanol (Salbutamol Acetonide)	54208-72-9		25mg	
<a href="#">MM3403.03-0025</a>	$\alpha$ -[[[(1,1-Dimethylethyl)(phenylmethyl)amino]methyl]-2,2-dimethyl-4H-1,3-benzodioxin-6-methanol (N-Benzylsalbutamol Acetonide)	1797114-57-8		25mg	

### Levosimendan

<a href="#">MM3946.00-0250</a>	◆ <b>Levosimendan</b>	141505-33-1		250mg	
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### Levosulpiride

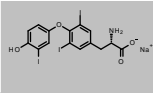
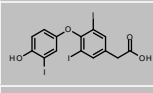
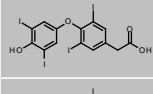
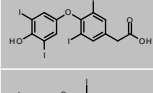
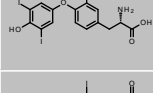
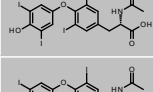
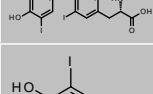
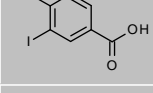
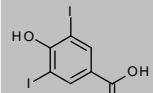
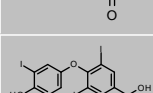
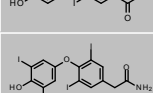
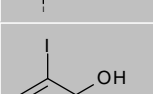
<a href="#">MM0941.00</a>	‡ <b>Levosulpiride</b>	23672-07-3		250mg	
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### Levothyroxine Sodium

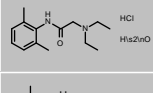
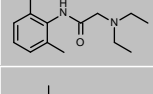
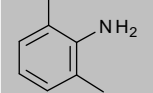
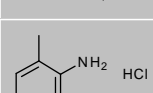
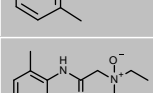
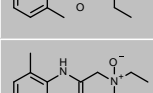
<a href="#">MM0694.00-0100</a>	‡ <b>Levothyroxine Sodium</b>	25416-65-3		100mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0626.00</a>	‡ <b>Impurity A</b> (EP) as Sodium Salt: Sodium (2S)-2-Amino-3-[4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenyl]propanoate (Liothyronine Sodium)	55-06-1		50mg	
<a href="#">MM0626.04</a>	<b>Impurity C</b> (EP): [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic Acid (Triiodothyroacetic Acid)	51-24-1		100mg	
<a href="#">MM0626.05</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		100mg	
<a href="#">MM0626.05-0025</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		25mg	
<a href="#">MM0694.10-0025</a>	<b>Imp K</b> (EP): (2S)-2-Amino-3-[4-(4-hydroxy-3,5)-3-iodophenyl]propanoic Acid (3,3',5'-Triiodo-L-Thyronine)	5817-39-0		25mg	
<a href="#">MM0694.12</a>	N-Acetyl-L-Thyroxine (N-Acetyllevothyroxine)	26041-51-0		100mg	
<a href="#">MM0694.12-0025</a>	N-Acetyl-L-Thyroxine (N-Acetyllevothyroxine)	26041-51-0		25mg	
<a href="#">MM0694.14</a>	3,5-Diiodo-4-hydroxybenzoic Acid	618-76-8		100mg	
<a href="#">MM0694.14-0025</a>	3,5-Diiodo-4-hydroxybenzoic Acid	618-76-8		25mg	
<a href="#">MM0694.16-0025</a>	4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodobenzoic Acid (3,3',5-Triiodothyroformic Acid)	4618-45-5		25mg	
<a href="#">MM0694.17-0025</a>	2-[4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetamide (3,3',5,5'-Tetraiodothyroacetamide)	176258-88-1		25mg	
<a href="#">MM0694.18-0025</a>	2,6-Diiodophenol	28177-54-0		25mg	

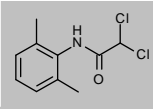
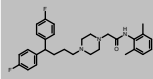
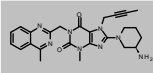
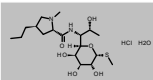
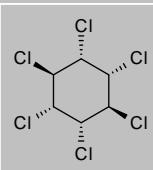
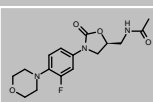
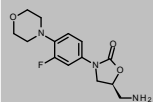
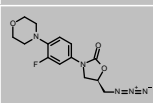
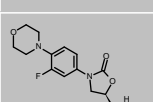
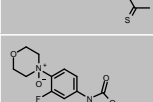
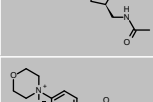
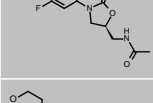
### Lidocaine Hydrochloride Monohydrate

<a href="#">MM0102.04-0250</a>	‡ <b>Lidocaine Hydrochloride Monohydrate</b>	6108-05-0		250mg	
<a href="#">MM0102.00-0250</a>	‡ Lidocaine	137-58-6		250mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylaniline	87-62-7		100mg	
<a href="#">MM0102.15-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2,6-Dimethylaniline Hydrochloride	21436-98-6		25mg	
<a href="#">MM0102.01</a>	◆ <b>Impurity B</b> (EP): 2-(Diethylazinoyl)-N-(2,6-dimethylphenyl)acetamide (Lidocaine N <sup>2</sup> -Oxide)	2903-45-9		100mg	
<a href="#">MM0102.01-0025</a>	◆ <b>Impurity B</b> (EP): 2-(Diethylazinoyl)-N-(2,6-dimethylphenyl)acetamide (Lidocaine N <sup>2</sup> -Oxide)	2903-45-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0102.08</a>	◆ <b>Impurity C</b> (EP): <i>N</i> -(2,6-Dimethylphenyl)-acetamide	2198-53-0		100mg	
<a href="#">MM0102.08-0025</a>	◆ <b>Impurity C</b> (EP): <i>N</i> -(2,6-Dimethylphenyl)-acetamide	2198-53-0		25mg	
<a href="#">MM0102.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-(ethylamino)acetamide Hydrochloride (Monoethylglycinexylidide Hydrochloride)	7729-94-4		100mg	
<a href="#">MM0102.05-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-(ethylamino)acetamide Hydrochloride (Monoethylglycinexylidide Hydrochloride)	7729-94-4		25mg	
<a href="#">MM0102.09</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 2,2'-(Azanediyl)bis[ <i>N</i> -(2,6-dimethylphenyl)-acetamide] Hydrochloride	1135231-62-7		100mg	
<a href="#">MM0102.09-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 2,2'-(Azanediyl)bis[ <i>N</i> -(2,6-dimethylphenyl)-acetamide] Hydrochloride	1135231-62-7		25mg	
<a href="#">MM0102.10</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(Diethylamino)- <i>N</i> -(2,3-dimethylphenyl)acetamide Hydrochloride	857170-72-0		100mg	
<a href="#">MM0102.10-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(Diethylamino)- <i>N</i> -(2,3-dimethylphenyl)acetamide Hydrochloride	857170-72-0		25mg	
<a href="#">MM0102.11</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]-acetamide Hydrochloride	35891-87-3		100mg	
<a href="#">MM0102.11-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]-acetamide Hydrochloride	35891-87-3		25mg	
<a href="#">MM0102.03</a>	◆ <b>Impurity H</b> (EP): 2-Chloro- <i>N</i> -(2,6-dimethylphenyl)-acetamide <b>Related compound H (USP):</b> 2-Chloro- <i>N</i> -(2,6-dimethylphenyl)acetamide	1131-01-7		100mg	
<a href="#">MM0102.03-0025</a>	◆ <b>Impurity H</b> (EP): 2-Chloro- <i>N</i> -(2,6-dimethylphenyl)-acetamide <b>Related compound H (USP):</b> 2-Chloro- <i>N</i> -(2,6-dimethylphenyl)acetamide	1131-01-7		25mg	
<a href="#">MM0102.12-0025</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: 2-(Diethylamino)- <i>N</i> -(2,4-dimethylphenyl)acetamide Hydrochloride	17289-54-2		25mg	
<a href="#">MM0102.13-0025</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: 2-(Diethylamino)- <i>N</i> -(2,5-dimethylphenyl)acetamide Hydrochloride	1012864-23-1		25mg	
<a href="#">MM0102.14</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride	50295-20-0		100mg	
<a href="#">MM0102.14-0025</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride	50295-20-0		25mg	
<a href="#">MM0102.17</a>	◆ Glycinexylidide (2-Amino- <i>N</i> -(2,6-dimethylphenyl)acetamide)	18865-38-8		100mg	
<a href="#">MM0102.17-0025</a>	◆ Glycinexylidide (2-Amino- <i>N</i> -(2,6-dimethylphenyl)acetamide)	18865-38-8		25mg	
<a href="#">MM0102.18</a>	◆ 2,2-Dichloro- <i>N</i> -(2,6-dimethylphenyl)acetamide	39084-88-3		100mg	

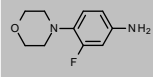
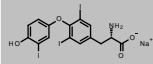
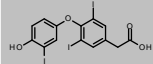
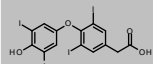
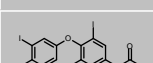
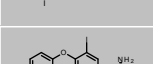
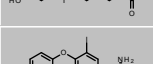
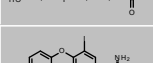
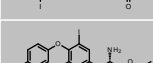
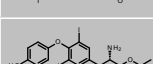
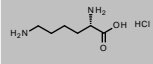
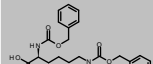
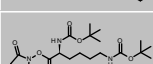
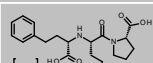
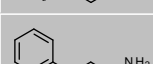
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0102.18-0025</a>	◆ 2,2-Dichloro-N-(2,6-dimethylphenyl)acetamide	39084-88-3		25mg	
<b>Lidoflazine</b>					
<a href="#">MM3120.00</a>	◆ Lidoflazine	3416-26-0		50mg	
<b>Linagliptin</b>					
<a href="#">MM3412.00</a>	‡ Linagliptin	668270-12-0		250mg	
<b>Lincomycin Hydrochloride</b>					
<a href="#">MM0320.00</a>	Lincomycin Hydrochloride Monohydrate	7179-49-9		250mg	
<b>Lindane</b>					
<a href="#">MM0755.00</a>	‡ Lindane	58-89-9		250mg	
<b>Linezolid</b>					
<a href="#">MM3300.00</a>	‡ Linezolid	165800-03-3		250mg	
<a href="#">MM3300.01-0025</a>	(S)-5-(Aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one (Desacetyllinezolid) <b>Related compound C (USP):</b> (S)-5-(aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one	168828-90-8		25mg	
<a href="#">MM3300.02-0025</a>	(R)-5-(Azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one <b>Related compound A (USP):</b> (R)-5-(azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one	168828-84-0		25mg	
<a href="#">MM3300.03-0025</a>	(S)-N-[[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl]thioacetamide <b>Related compound B (USP):</b> (S)-N-[3-(3-fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methylthioacetamide	216868-57-4		25mg	
<a href="#">MM3300.04</a>	Linezolid N-Oxide	189038-36-6		100mg	
<a href="#">MM3300.04-0025</a>	Linezolid N-Oxide	189038-36-6		25mg	
<a href="#">MM3300.05</a>	◆ (5R)-3-(3-Fluoro-4-morpholinophenyl)-5-(hydroxymethyl)oxazolidin-2-one	168828-82-8		100mg	

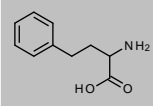
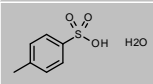
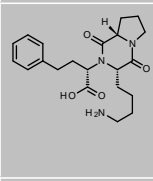
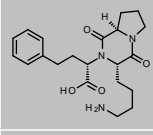
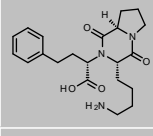
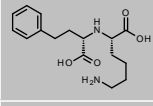
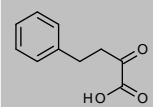
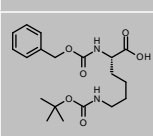
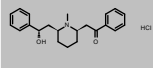
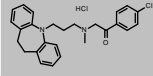
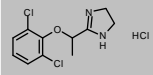
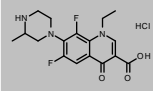
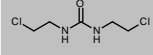
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3300.05-0025</a>	◆ (5R)-3-(3-Fluoro-4-morpholinophenyl)-5-(hydroxymethyl)oxazolidin-2-one	168828-82-8		25mg	
<a href="#">MM3300.06-0025</a>	◆ (5R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl Methanesulfonate <b>Related compound D (USP):</b> (R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl methanesulfonate	174649-09-3		25mg	
<a href="#">MM3300.07-0025</a>	◆ (R)-Linezolid	872992-20-6		25mg	
<a href="#">MM3300.08</a>	◆ (5R)-5-(Chloromethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	496031-57-3		100mg	
<a href="#">MM3300.08-0025</a>	◆ (5R)-5-(Chloromethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	496031-57-3		25mg	
<a href="#">MM3300.09</a>	◆ 2-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-1H-isoindole-1,3(2H)-dione	168828-89-5		100mg	
<a href="#">MM3300.09-0025</a>	◆ 2-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-1H-isoindole-1,3(2H)-dione	168828-89-5		25mg	
<a href="#">MM3300.10-0025</a>	Desfluorolinezolid	556801-15-1		25mg	
<a href="#">MM3300.12-0025</a>	<i>N</i> -[(2S)-3-Amino-2-hydroxypropyl]- <i>N</i> -(3-fluoro-4-morpholinophenyl)acetamide Hydrochloride	1391068-25-9		25mg	
<a href="#">MM3300.13-0025</a>	(5R)-[3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl Acetate	496031-56-2		25mg	
<a href="#">MM3300.16-0025</a>	◆ <i>N</i> -[(2R)-3-(3-Fluoro-4-morpholinoanilino)-2-hydroxypropyl]acetamide	333753-67-6		25mg	
<a href="#">MM3300.18</a>	◆ Benzyl 3-Fluoro-4-(4-morpholinyl)phenylcarbamate	168828-81-7		100mg	
<a href="#">MM3300.18-0025</a>	◆ Benzyl 3-Fluoro-4-(4-morpholinyl)phenylcarbamate	168828-81-7		25mg	
<a href="#">MM3300.19-0025</a>	◆ (5S)-5-[[[(1,1-Dimethylethyl)amino]methyl]-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	1215006-08-8		25mg	
<a href="#">MM3300.20-0025</a>	◆ <i>N</i> -(1,1-Dimethylethyl)- <i>N</i> -[[[(5S)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide	1215006-11-3		25mg	
<a href="#">MM3300.24-0025</a>	<i>N</i> -(3-Phthalimido-2-( <i>R</i> )-hydroxypropyl)-3-fluoro-4-(4-morpholinyl)aniline	874340-08-6		25mg	

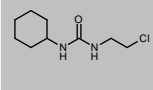
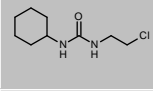
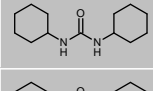
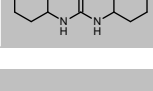
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3300.23-0025</a>	3-Fluoro-4-(4-morpholinyl)aniline	93246-53-8		25mg	
<b>Liothyronine Sodium</b>					
<a href="#">MM0626.00</a>	‡ Liothyronine Sodium	55-06-1		50mg	
<a href="#">MM0626.04</a>	<b>Impurity C</b> (EP): [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic Acid (Triiodothyroacetic Acid)	51-24-1		100mg	
<a href="#">MM0626.05</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		100mg	
<a href="#">MM0626.05-0025</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		25mg	
<a href="#">MM0626.08</a>	<b>Impurity E</b> (EP): (2S)-2-Amino-3-[4-(4-hydroxyphenoxy)-3,5-diiodophenyl]propanoic Acid (Diiodothyronine)	1041-01-6		100mg	
<a href="#">MM0626.08-0025</a>	<b>Impurity E</b> (EP): (2S)-2-Amino-3-[4-(4-hydroxyphenoxy)-3,5-diiodophenyl]propanoic Acid (Diiodothyronine)	1041-01-6		25mg	
<a href="#">MM0626.09</a>	Liothyronine Methyl Ester	54914-53-3		100mg	
<a href="#">MM0626.09-0025</a>	Liothyronine Methyl Ester	54914-53-3		25mg	
<a href="#">MM0626.10-0025</a>	Liothyronine Ethyl Ester	3005-97-8		25mg	
<a href="#">MM0626.11-0025</a>	Liothyronine Isopropyl Ester	2732347-43-0		25mg	
<b>Alpha Lipoic Acid, see Thioctic Acid</b>					
<b>Lisdexamfetamine Dimesilate</b>					
<a href="#">MM1521.00-0250</a>	‡ Lysine Hydrochloride (L-Lysine Hydrochloride)	657-27-2		250mg	
<a href="#">MM3626.01-0025</a>	◆ N,N'-Bis(benzyloxycarbonyl)-L-lysine	405-39-0		25mg	
<a href="#">MM3626.03-0025</a>	2,5-Dioxopyrrolidin-1-yl (2S)-2,6-Bis(tert-butoxycarbonylamino)hexanoate (N,N'-Bis(tert-butoxycarbonyl)-L-lysine N-Succinimidyl Ester)	30189-36-7		25mg	
<a href="#">MM3626.04-0025</a>	2,5-Dioxopyrrolidin-1-yl (2S)-2,6-Bis(benzyloxycarbonylamino)hexanoate (N,N'-Bis(benzyloxycarbonyl)-L-lysine N-Succinimidyl Ester)	21160-83-8		25mg	
<b>Lisinopril Dihydrate</b>					
<a href="#">MM0598.00</a>	◆ Lisinopril Dihydrate	83915-83-7		100mg	
<a href="#">MM0598.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-Amino-4-phenylbutanoic Acid	1012-05-1		100mg	

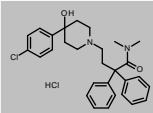
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0598.01-0025</a>	◆ <b>Impurity A</b> (EP): (2R,S)-2-Amino-4-phenylbutanoic Acid	1012-05-1		25mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity B</b> (EP) as Hydrate: 4-Methylbenzenesulphonic Acid Hydrate	6192-52-5		100mg	
<a href="#">MM0598.03</a>	<b>Impurity C</b> (EP): (2S)-2-[(3S,8aS)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (S,S,S-Diketopiperazine) <b>Related compound A (USP):</b> (S)-2-(3S,8aS)-3-(4-aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-alpha]pyrazin-2(1H)-yl-4-phenylbutanoic acid	328385-86-0		25mg	
<a href="#">MM0598.04</a>	<b>Impurity D</b> (EP): (2S)-2-[(3S,8aR)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (R,S,S-Diketopiperazine)	219677-82-4		100mg	
<a href="#">MM0598.04-0025</a>	<b>Impurity D</b> (EP): (2S)-2-[(3S,8aR)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (R,S,S-Diketopiperazine)	219677-82-4		25mg	
<a href="#">MM0598.07-0025</a>	<b>Impurity H</b> (EP): (2S)-6-Amino-2-[[[(1S)-1-carboxy-3-phenylpropyl]amino]hexanoic Acid	138247-43-5		25mg	
<a href="#">MM0598.09-0025</a>	2-Oxo-4-phenylbutanoic Acid	710-11-2		25mg	
<a href="#">MM0598.10-0025</a>	N2-(Benzyloxycarbonyl)-N6-(tert-butoxycarbonyl)-L-lysine	2389-60-8		25mg	
<b>Lobeline Hydrochloride</b>					
<a href="#">MM3423.00</a>	◆ <b>Lobeline Hydrochloride</b>	134-63-4		250mg	
<b>Lofepamine Hydrochloride</b>					
<a href="#">MM3119.00</a>	‡ <b>Lofepamine Hydrochloride</b>	26786-32-3		250mg	
<b>Lofexidine Hydrochloride</b>					
<a href="#">MM1898.00</a>	◆ <b>Lofexidine Hydrochloride</b>	21498-08-8		100mg	
<b>Lomefloxacin Hydrochloride</b>					
<a href="#">MM0841.00</a>	◆ <b>Lomefloxacin Hydrochloride</b>	98079-52-8		100mg	
<b>Lomustine</b>					
<a href="#">MM0923.01-0025</a>	<b>Impurity A</b> (EP): 1,3-Bis(2-chloroethyl)urea	2214-72-4		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0923.02</a>	<b>Impurity B</b> (EP): 1-(2-Chloroethyl)-3-cyclohexylurea <b>Related compound B (USP):</b> 1-(2-Chloroethyl)-3-cyclohexylurea	13908-11-7		100mg	
<a href="#">MM0923.02-0025</a>	<b>Impurity B</b> (EP): 1-(2-Chloroethyl)-3-cyclohexylurea <b>Related compound B (USP):</b> 1-(2-Chloroethyl)-3-cyclohexylurea	13908-11-7		25mg	
<a href="#">MM0923.03</a>	♦ <b>Impurity C</b> (EP): 1,3-Dicyclohexylurea <b>Related compound C (USP):</b> 1,3-Dicyclohexylurea	2387-23-7		100mg	
<a href="#">MM0923.03-0025</a>	♦ <b>Impurity C</b> (EP): 1,3-Dicyclohexylurea <b>Related compound C (USP):</b> 1,3-Dicyclohexylurea	2387-23-7		25mg	

### Loperamide Hydrochloride

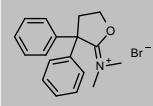
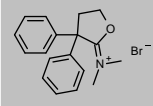
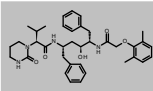
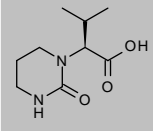
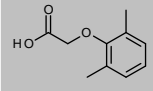
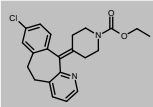
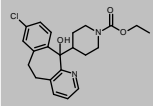
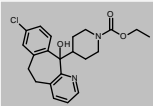
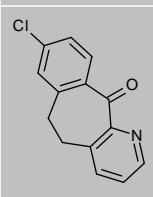
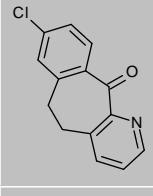
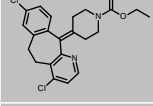
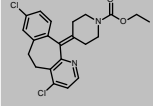
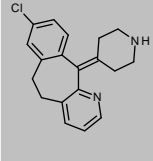
<a href="#">MM0025.00-0250</a>	‡ Loperamide Hydrochloride	34552-83-5		250mg	
<a href="#">MM0025.00</a>	♦ <b>Loperamide Hydrochloride</b>	34552-83-5		500mg	
<a href="#">MM0025.14-0025</a>	<b>Impurity A</b> (EP): 4-[4-(4'-Chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl]-N,N-dimethyl-2,2-diphenylbutanamide	1391052-94-0		25mg	
<a href="#">MM0025.15</a>	♦ <b>Impurity B</b> (EP) as Bromide: 4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide	2575516-63-9		100mg	
<a href="#">MM0025.15-0025</a>	♦ <b>Impurity B</b> (EP) as Bromide: 4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide	2575516-63-9		25mg	
<a href="#">MM0025.04</a>	♦ <b>Impurity C</b> (EP): 4-(4-Chlorophenyl)piperidin-4-ol	39512-49-7		100mg	
<a href="#">MM0025.04-0025</a>	♦ <b>Impurity C</b> (EP): 4-(4-Chlorophenyl)piperidin-4-ol	39512-49-7		25mg	
<a href="#">MM0025.05</a>	♦ <b>Impurity D</b> (EP): 4-(4-Hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide	37743-41-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0025.05-0025</a>	◆ <b>Impurity D</b> (EP): 4-(4-Hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide	37743-41-2		25mg	
<a href="#">MM0025.16-0025</a>	◆ <b>Impurity E</b> (EP): 4-(4-Chlorophenyl)-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]-2,2-diphenylbutanoyl]piperidin-4-ol	1426322-82-8		25mg	
<a href="#">MM0025.09</a>	‡ <b>Impurity F</b> (EP): Loperamide Oxide <b>Related compound F (USP):</b> (1r,4s)-4-(4-Chlorophenyl)-1-[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidine 1-oxide hydrate	106900-12-3		100mg	
<a href="#">MM0025.13</a>	◆ <b>Impurity G</b> (EP): 4-[cis-4-(4-Chlorophenyl)-4-hydroxy-1-oxidopiperidin-1-yl]-N,N-dimethyl-2,2-diphenylbutanamide (Loperamide cis-N-Oxide)	109572-89-6		50mg	
<a href="#">MM0025.11</a>	◆ <b>Impurity H</b> (EP): 4-[4-(4-Chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide	61299-42-1		100mg	
<a href="#">MM0025.11-0025</a>	◆ <b>Impurity H</b> (EP): 4-[4-(4-Chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide	61299-42-1		25mg	
<a href="#">MM0025.07</a>	◆ Ethyl Diphenylacetate	3468-99-3		100mg	
<a href="#">MM0025.07-0025</a>	◆ Ethyl Diphenylacetate	3468-99-3		25mg	
<a href="#">MM0025.08</a>	◆ $\alpha,\alpha$ -Diphenyl- $\gamma$ -butyrolactone	956-89-8		100mg	
<a href="#">MM0025.08-0025</a>	◆ $\alpha,\alpha$ -Diphenyl- $\gamma$ -butyrolactone	956-89-8		25mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0025.10</a>	◆ Dimethyl-(tetrahydro-3,3-diphenyl-2-furilidene)ammonium Bromide	37743-18-3		100mg	
<a href="#">MM0025.10-0025</a>	◆ Dimethyl-(tetrahydro-3,3-diphenyl-2-furilidene)ammonium Bromide	37743-18-3		25mg	
<b>Lopinavir</b>					
<a href="#">MM1151.00</a>	‡ Lopinavir	192725-17-0		250mg	
<a href="#">MM1151.22-0025</a>	◆ (2S)-3-Methyl-2-(2-oxotetrahydropyrimidin-1(2H)-yl)butanoic Acid	192725-50-1		25mg	
<a href="#">MM1151.23-0025</a>	◆ 2-(2,6-Dimethylphenoxy)acetic Acid	13335-71-2		25mg	
<b>Loratadine</b>					
<a href="#">MM0257.00-0250</a>	‡ Loratadine	79794-75-5		250mg	
<a href="#">MM0257.03</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-hydroxy-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	133284-74-9		100mg	
<a href="#">MM0257.03-0025</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-hydroxy-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	133284-74-9		25mg	
<a href="#">MM0257.02</a>	◆ <b>Impurity B</b> (EP): 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5.6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one <b>Related compound C (USP):</b> 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one	31251-41-9		100mg	
<a href="#">MM0257.02-0025</a>	◆ <b>Impurity B</b> (EP): 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5.6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one <b>Related compound C (USP):</b> 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one	31251-41-9		25mg	
<a href="#">MM0257.08</a>	◆ <b>Impurity C</b> (EP): Ethyl 4-(4,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-83-3		100mg	
<a href="#">MM0257.08-0025</a>	◆ <b>Impurity C</b> (EP): Ethyl 4-(4,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-83-3		25mg	
<a href="#">MM0257.01-0250</a>	‡ <b>Impurity D</b> (EP): 8-Chloro-11-(piperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta-[1,2- <i>b</i> ]pyridine (Descarboethoxyloratadine; Desloratadine) <b>Related compound A (USP):</b> 8-chloro-6,11-dihydro-11(4-	100643-71-8		250mg	

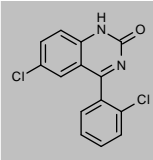
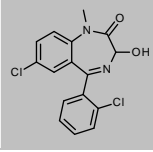
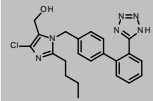
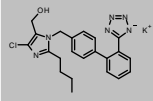
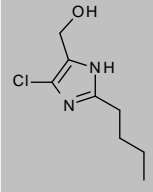
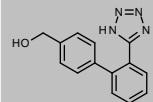
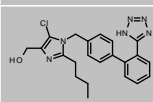
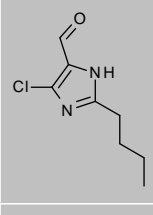
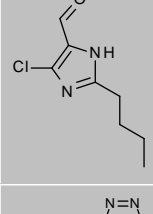
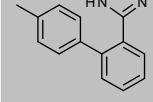
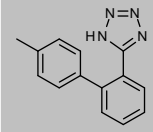
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0257.10</a>	◆ <b>Impurity F</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-fluoro-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	125743-80-8		50mg	
<a href="#">MM0257.05</a>	◆ <b>Impurity G</b> (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine ◆ <b>Related compound B (USP)</b> : 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		100mg	
<a href="#">MM0257.05-0025</a>	◆ <b>Impurity G</b> (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine ◆ <b>Related compound B (USP)</b> : 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		25mg	
<a href="#">MM0257.07</a>	<b>Impurity H</b> (EP): Ethyl 4-Oxopiperidine-1-carboxylate	29976-53-2		100mg	
<a href="#">MM0257.06</a>	◆ (11 <i>RS</i> )-8-Chloro-11-hydroxy-11-(1-methylpiperidin-4-yl)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38089-93-9		100mg	
<a href="#">MM0257.06-0025</a>	◆ (11 <i>RS</i> )-8-Chloro-11-hydroxy-11-(1-methylpiperidin-4-yl)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38089-93-9		25mg	
<a href="#">MM0257.15-0025</a>	N-Formyl-desloratadine	117810-61-4		25mg	
<a href="#">MM0257.19</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine Hydrochloride)	2172059-46-8		100mg	
<a href="#">MM0257.19-0025</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine Hydrochloride)	2172059-46-8		25mg	
<a href="#">MM0257.20-0025</a>	Ethyl 4-(2,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-64-0		25mg	
<a href="#">MM0257.21</a>	Loratadine N-Oxide	165739-62-8		100mg	
<a href="#">MM0257.22</a>	Loratadine Epoxide N-Oxide	1432057-93-6		100mg	
<a href="#">MM0257.24-0025</a>	3-[2-(3-Chlorophenyl)ethyl]-2-pyridinecarboxamide	937642-75-6		25mg	
<a href="#">MM0257.26-0025</a>	Loratadine Epoxide	1189694-51-6		25mg	
<a href="#">MM0257.25-0025</a>	<i>N</i> -Nitrosodesloratadine (8-Chloro-6,11-dihydro-11-(1-nitroso-4-piperidinylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin)	1246819-22-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Lorazepam</b>					
<a href="#">MM0071.00-0250</a>	‡ <b>Lorazepam</b>	846-49-1	<b>CS</b>	250mg	
<a href="#">MM0071.01-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-chlorophenyl)(2-chlorophenyl)methanone <b>Related compound B (USP):</b> 2-Amino-2',5-dichlorobenzophenone	2958-36-3		25mg	
<a href="#">MM0071.07-0025</a>	◆ <b>Impurity B</b> (EP): (3RS)-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1H-1,4-benzodiazepin-3-yl Acetate (Lorazepam Acetate) <b>Related compound A (USP):</b> 7-Chloro-5-(o-chlorophenyl)-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepin-2-one	2848-96-6	<b>CS</b>	25mg	
<a href="#">MM0071.06</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide	2955-37-5		100mg	
<a href="#">MM0071.06-0025</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide	2955-37-5		25mg	
<a href="#">MM0071.03</a>	◆ <b>Impurity D</b> (EP): (5RS)-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	54699-91-1		100mg	
<a href="#">MM0071.03-0025</a>	◆ <b>Impurity D</b> (EP): (5RS)-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	54699-91-1		25mg	
<a href="#">MM0071.02-0025</a>	<b>Impurity E</b> (EP): 6-Chloro-4-(2-chlorophenyl)-quinazoline-2-carbaldehyde <b>Related compound C (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxaldehyde	93955-15-8		25mg	
<a href="#">MM0071.04-0025</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2-quinazolinecarboxylic Acid <b>Related compound D (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxylic Acid	54643-79-7		25mg	
<a href="#">MM0071.08-0025</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2-quinazoline-methanol <b>Related compound E (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazoline methanol	773871-49-1		25mg	
<a href="#">MM0071.09</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone	23441-87-4		100mg	

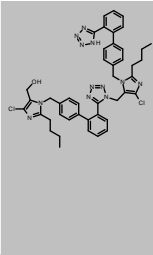
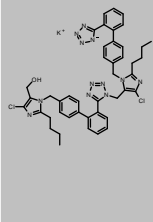
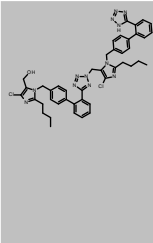
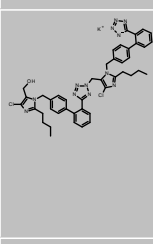
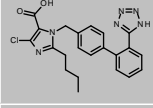
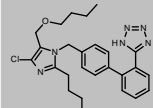
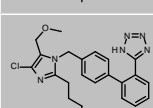
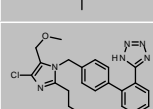
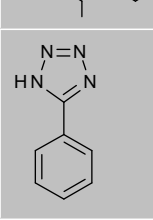
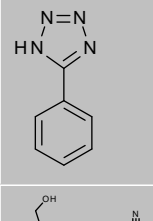
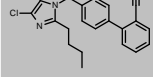
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0071.09-0025</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone	23441-87-4		25mg	
<b>Lormetazepam</b>					
<a href="#">MM0072.00-0250</a>	‡ Lormetazepam	848-75-9	CS	250mg	
<b>Losartan Potassium</b>					
<a href="#">MM0168.00</a>	‡ Losartan	114798-26-4		100mg	
<a href="#">MM0168.03</a>	‡ Losartan Potassium	124750-99-8		250mg	
<a href="#">MM0168.13-0025</a>	<b>Impurity A</b> (Pharmeuropa): (2-Butyl-4-chloro-1H-imidazol-5-yl)methanol	79047-41-9		25mg	
<a href="#">MM0168.14-0025</a>	◆ <b>Impurity B</b> (EP): [2'-(1H-Tetrazol-5-yl)biphenyl-4-yl]methanol	160514-13-6		25mg	
<a href="#">MM0168.04</a>	◆ <b>Impurity C</b> (EP): [2-Butyl-5-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-4-yl]methanol	114799-13-2		50mg	
<a href="#">MM0168.08</a>	◆ <b>Impurity D</b> (EP) : 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde <b>Related compound A (USP):</b> 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde	83857-96-9		100mg	
<a href="#">MM0168.08-0025</a>	◆ <b>Impurity D</b> (EP) : 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde <b>Related compound A (USP):</b> 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde	83857-96-9		25mg	
<a href="#">MM0168.05</a>	<b>Impurity E</b> (EP): 5-(4'-Methylbiphenyl-2-yl)-1H-tetrazole	120568-11-8		50mg	
<a href="#">MM0168.05-0025</a>	<b>Impurity E</b> (EP): 5-(4'-Methylbiphenyl-2-yl)-1H-tetrazole	120568-11-8		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.15</a>	<b>Impurity F</b> (EP) : 5-[4'[[2-Butyl-4-chloro-5-[[[(1-methylethyl)oxy]methyl]-1 <i>H</i> -imidazol-1-yl]-methyl]biphenyl-2-yl]-1 <i>H</i> -tetrazole (Losartan Isopropyl Ether)	1332713-64-0		100mg	
<a href="#">MM0168.15-0025</a>	◆ <b>Impurity F</b> (EP) : 5-[4'[[2-Butyl-4-chloro-5-[[[(1-methylethyl)oxy]methyl]-1 <i>H</i> -imidazol-1-yl]-methyl]biphenyl-2-yl]-1 <i>H</i> -tetrazole (Losartan Isopropyl Ether)	1332713-64-0		25mg	
<a href="#">MM0173.04</a>	◆ <b>Impurity G</b> (EP) : Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.04-0025</a>	◆ <b>Impurity G</b> (EP) : Triphenylmethanol	76-84-6		25mg	
<a href="#">MM0168.16</a>	◆ <b>Impurity H</b> (EP) : [2-Butyl-4-chloro-1-[[2'-[2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl]biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-yl]methanol	133909-99-6		100mg	
<a href="#">MM0168.16-0025</a>	◆ <b>Impurity H</b> (EP) : [2-Butyl-4-chloro-1-[[2'-[2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl]biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-yl]methanol	133909-99-6		25mg	
<a href="#">MM0168.17-0025</a>	◆ <b>Impurity I</b> (EP) : 5-[4'-[[2-Butyl-4-chloro-5-[[[(triphenylmethyl)oxy]methyl]-1 <i>H</i> -imidazol-1-yl]methyl]biphenyl-2-yl]-1 <i>H</i> -tetrazole	1006062-28-7		25mg	
<a href="#">MM0168.18</a>	◆ <b>Impurity J</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-yl]methyl Acetate <b>Related compound B (USP)</b> : 2-Butyl-4-chloro-(1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-1 <i>H</i> -imidazol-5-yl)methyl	1006062-27-6		100mg	
<a href="#">MM0168.18-0025</a>	◆ <b>Impurity J</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-yl]methyl Acetate <b>Related compound B (USP)</b> : 2-Butyl-4-chloro-(1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-1 <i>H</i> -imidazol-5-yl)methyl	1006062-27-6		25mg	
<a href="#">MM0168.10</a>	◆ <b>Impurity K</b> (EP) : 2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-carbaldehyde <b>Related compound C (USP)</b> : 2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-	114798-36-6		100mg	
<a href="#">MM0168.10-0025</a>	◆ <b>Impurity K</b> (EP) : 2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-carbaldehyde <b>Related compound C (USP)</b> : 2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-	114798-36-6		25mg	

# Pharmaceutical APIs and impurities

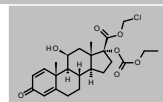
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.06-0025</a>	<p><b>Impurity L (EP):</b> [2-Butyl-1-[[[2'-[1-[[2-butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-yl]methyl]-1<i>H</i>-tetrazol-5-yl]biphenyl-4-yl]methyl]-4-chloro-1<i>H</i>-imidazol-5-yl]methanol</p> <p><b>Related compound D (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-1<i>H</i>-tetrazol-1-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	230971-71-8		25mg	
<a href="#">MM0168.32-0025</a>	<p><b>Impurity L (EP) as Potassium Salt:</b> Potassium 5-[4'-[[2-Butyl-4-chloro-5-[5-[4'-[[2-Butyl-4-chloro-5-(hydroxymethyl)-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazol-1-yl]methyl]-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazolide</p> <p><b>Related compound D (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-1<i>H</i>-tetrazol-1-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	212316-86-4		25mg	
<a href="#">MM0168.07-0025</a>	<p><b>Impurity M (EP):</b> [2-Butyl-1-[[[2'-[2-[[2-butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-yl]methyl]-2<i>H</i>-tetrazol-5-yl]biphenyl-4-yl]methyl]-4-chloro-1<i>H</i>-imidazol-5-yl]methanol</p> <p><b>Related compound E (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-2<i>H</i>-tetrazol-2-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	230971-72-9		25mg	
<a href="#">MM0168.33-0025</a>	<p><b>Impurity M (EP) as Potassium Salt:</b> Potassium 5-[4'-[[2-Butyl-4-chloro-5-[5-[4'-[[2-butyl-4-chloro-5-(hydroxymethyl)-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazol-2-yl]methyl]-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazolide</p> <p><b>Related compound E (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-2<i>H</i>-tetrazol-2-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	212316-88-6		25mg	
<a href="#">MM0168.01-0025</a>	2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Losartan Carboxylic Acid)	124750-92-1		25mg	
<a href="#">MM0168.11-0025</a>	◆ Losartan Butyl Ether	2204442-78-2		25mg	
<a href="#">MM0168.12</a>	Losartan Methyl Ether	114798-94-6		100mg	
<a href="#">MM0168.12-0025</a>	Losartan Methyl Ether	114798-94-6		25mg	
<a href="#">MM0168.21</a>	◆ 5-Phenyl-1 <i>H</i> -tetrazole	18039-42-4		100mg	
<a href="#">MM0168.21-0025</a>	◆ 5-Phenyl-1 <i>H</i> -tetrazole	18039-42-4		25mg	
<a href="#">MM0168.22</a>	◆ 2-[4-[[2-Butyl-4-chloro-5-(hydroxymethyl)imidazol-1-yl]methyl]phenyl]benzonitrile	114772-55-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.22-0025</a>	♦ 2-[4-[[2-Butyl-4-chloro-5-(hydroxymethyl)imidazol-1-yl]methyl]phenyl]benzotrile	114772-55-3		25mg	
<a href="#">MM0168.23</a>	♦ 2-(4-Bromomethylphenyl)benzotrile	114772-54-2		100mg	
<a href="#">MM0168.23-0025</a>	♦ 2-(4-Bromomethylphenyl)benzotrile	114772-54-2		25mg	
<a href="#">MM0168.24-0025</a>	♦ 3-[(4-Bromophenyl)methyl]-2-butyl-5-chloroimidazole-4-carbaldehyde	143722-29-6		25mg	
<a href="#">MM0168.26-0025</a>	Losartan Ethyl Ether	n/a		25mg	
<a href="#">MM0168.27-0025</a>	2-Oxo-2-[[[2'-(1 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]amino]ethyl Pentanoate	914465-61-5		25mg	
<a href="#">MM0168.28-0025</a>	2-Hydroxy- <i>N</i> -[[2'-(1 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]acetamide	914465-63-7		25mg	
<a href="#">MM0168.31-0025</a>	2-Butyl-4-chloro-1-[[2'-[2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxaldehyde	133910-00-6		25mg	
<a href="#">MM0168.35-0025</a>	4'-(Azidomethyl)[1,1'-biphenyl]-2-carboxamide	n/a		25mg	
<a href="#">MM0168.38-0025</a>	2-[4-[(2-Butyl-4-chloro-5-formylimidazol-1-yl)methyl]phenyl]benzotrile	124750-67-0		25mg	
<a href="#">MM0168.39-0025</a>	5-[4'-[[2-Butyl-4-chloro-5-[[triphenylmethyl]oxy]methyl]-1 <i>H</i> -imidazol-1-yl]methyl]biphenyl-2-yl]-2-(triphenylmethyl)tetrazole	1796930-34-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ <i>N</i> -Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A ME-00.10</a>	<i>N</i> -Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	

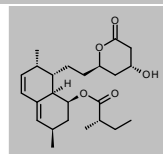
### Loteprednol Etabonate

[MM3645.00](#) ‡ **Loteprednol Etabonate** 82034-46-6 250mg



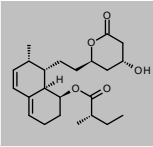
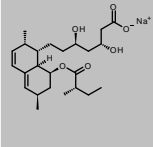
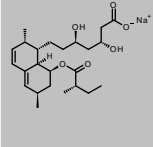
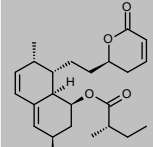
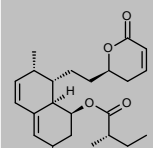
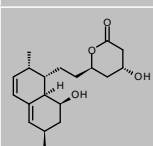
### Lovastatin

[MM0050.00](#) ‡ **Lovastatin** 75330-75-5 100mg





## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0377.00</a>	◆ <b>Impurity A</b> (EP): (1S,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Mevastatin)	73573-88-3		100mg	
<a href="#">MM0050.01</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-2,6-Dimethyl-8-[[[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Lovastatin Hydroxy Acid Sodium Salt)	75225-50-2		100mg	
<a href="#">MM0050.01-0025</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-2,6-Dimethyl-8-[[[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Lovastatin Hydroxy Acid Sodium Salt)	75225-50-2		25mg	
<a href="#">MM0050.03</a>	◆ <b>Impurity C</b> (EP): (1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Dehydrolovastatin)	109273-98-5		100mg	
<a href="#">MM0050.03-0025</a>	◆ <b>Impurity C</b> (EP): (1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Dehydrolovastatin)	109273-98-5		25mg	
<a href="#">MM0158.14-0025</a>	◆ Lovastatin Diol Lactone ((4R,6R)-6-[2-[(1S,2S,6R,8S,8aR)-1,2,6,7,8,8a-Hexahydro-8-hydroxy-2,6-dimethyl-1-naphthalenyl]ethyl]tetrahydro-4-hydroxy-2H-pyran-2-one)	79952-42-4		25mg	

### Loxapine Succinate

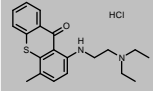
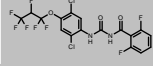
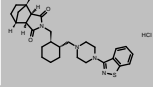
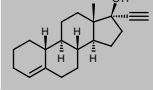
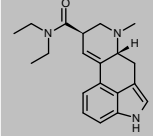
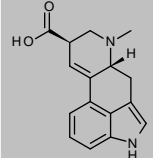
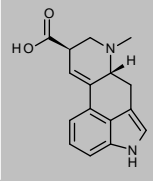
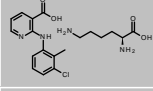
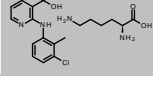

<a href="#">MM1530.00</a>	‡ <b>Loxapine Succinate</b>	27833-64-3		250mg	
<a href="#">MM1530.01</a>	◆ 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine <b>Related compound A (USP):</b> 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine	3454-96-4		100mg	
<a href="#">MM1530.01-0025</a>	◆ 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine <b>Related compound A (USP):</b> 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine	3454-96-4		25mg	
<a href="#">MM1530.04</a>	◆ Loxapine N-Oxide	25967-34-4		100mg	

### Loxoprofen Sodium

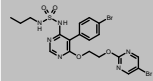
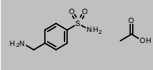
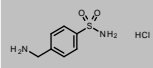
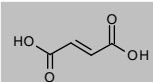
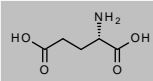
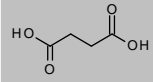
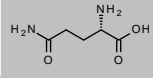
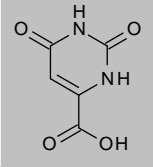
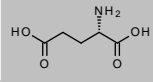
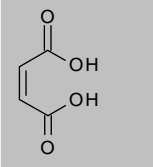
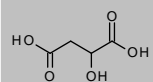
<a href="#">MM3940.00-0250</a>	◆ <b>Loxoprofen Sodium</b>	80382-23-6		250mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Lucanthone Hydrochloride</b>					
<a href="#">MM1641.00</a>	◆ Lucanthone Hydrochloride	548-57-2		50mg	
<b>Lufenuron</b>					
<a href="#">MM3415.00-0250</a>	◆ Lufenuron	103055-07-8		250mg	
<b>Lurasidone Hydrochloride</b>					
<a href="#">MM3647.00</a>	‡ Lurasidone Hydrochloride	367514-88-3		250mg	
<b>Lynestrenol</b>					
<a href="#">MM1787.00</a>	◆ Lynestrenol	52-76-6		250mg	
<b>Lysergide</b>					
<a href="#">MM1346.00</a>	◆ Lysergide	50-37-3	CS	100mg	
<a href="#">MM1346.03</a>	Lysergic Acid	82-58-6		100mg	
<a href="#">MM1346.03-0025</a>	Lysergic Acid	82-58-6		25mg	
<b>Lysine Clonixinate</b>					
<a href="#">MM3687.00</a>	‡ Lysine Clonixinate	55837-30-4		250mg	
<a href="#">MM3687.00</a>	‡ Lysine Clonixinate	55837-30-4		250mg	
<b>Lysine Hydrochloride</b>					
<a href="#">MM1521.00-0250</a>	‡ Lysine Hydrochloride (L-Lysine Hydrochloride)	657-27-2		250mg	

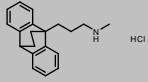
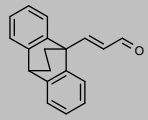
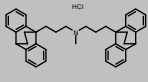
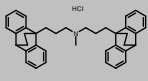
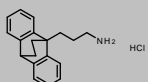
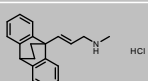

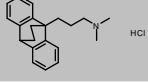
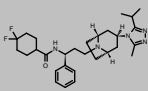
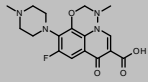
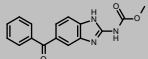
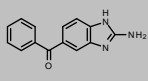
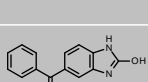
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Macitentan</b>					
<a href="#">MM3908.00-0250</a>	‡ Macitentan	441798-33-0		250mg	
<b>Mafenide Acetate</b>					
<a href="#">MM1059.00</a>	◆ Mafenide Acetate	13009-99-9		250mg	
<b>Mafenide Hydrochloride</b>					
<a href="#">MM3127.00</a>	◆ Mafenide Hydrochloride	138-37-4		100mg	
<b>Magnesium Aspartate Dihydrate</b>					
<a href="#">MM0460.10-0250</a>	‡ Impurity C (EP): (2E)-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1333.00</a>	‡ Impurity D (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0567.05-0100</a>	Impurity F (EP): Butanedioic Acid (Succinic Acid)	110-15-6		100mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity G (EP): (2S)-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<b>Magnesium Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Magnesium Pidolate</b>					
<a href="#">MM1333.00</a>	‡ Impurity A (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<b>Maleic Acid</b>					
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<b>Malic Acid</b>					
<a href="#">MM1332.00</a>	Malic Acid	6915-15-7		250mg	

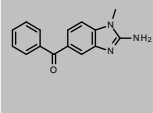
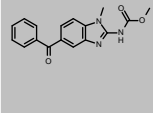
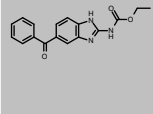
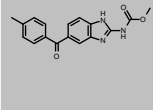
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.10-0250</a>	‡ <b>Impurity A</b> (EP): (E)-Butenedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1439.00-0250</a>	‡ <b>Impurity B</b> (EP): (Z)-Butenedioic Acid (Maleic Acid)	110-16-7		250mg	
<b>Maltitol</b>					
<a href="#">MM3570.00</a>	‡ <b>Maltitol</b> (D-Maltitol)	585-88-6		250mg	
<b>Maltol</b>					
<a href="#">MM0975.01</a>	◆ <b>Maltol</b> (3-Hydroxy-2-methyl-4-pyrone)	118-71-8		250mg	
<b>Maltose Monohydrate</b>					
<a href="#">MM1546.00</a>	‡ <b>Maltose Monohydrate</b>	6363-53-7		250mg	
<b>Mandelic Acid</b>					
<a href="#">MM0792.06</a>	◆ Methyl Mandelate	4358-87-6		100mg	
<a href="#">MM0792.06-0025</a>	◆ Methyl Mandelate	4358-87-6		25mg	
<a href="#">MM3498.01</a>	◆ Ethyl Mandelate	774-40-3		100mg	
<a href="#">MM1376.05</a>	Isopropyl Mandelate	4118-51-8		100mg	
<a href="#">MM1376.05-0025</a>	Isopropyl Mandelate	4118-51-8		25mg	
<b>Mannitol</b>					
<a href="#">MM0654.00</a>	‡ <b>Mannitol</b>	69-65-8		250mg	
<a href="#">MM1492.00</a>	‡ <b>Impurity A</b> (EP): D-Glucitol (D-Sorbitol)	50-70-4		250mg	

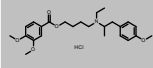
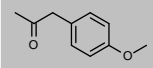
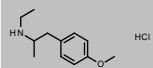
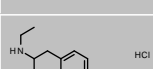
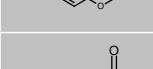
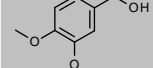
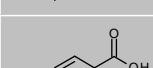
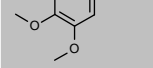
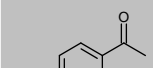
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Maprotiline Hydrochloride</b>					
<a href="#">MM0820.00</a>	‡ <b>Maprotiline Hydrochloride</b>	10347-81-6		250mg	
<a href="#">MM0820.01</a>	◆ <b>Impurity A</b> (EP): 3-(9,10-Ethanoanthracen-9(10H-yl)prop-2-enal	38849-09-1		50mg	
<a href="#">MM0820.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N-[3-(9,10-ethanoanthracen-9(10H-yl)propyl]-N-methylpropan-1-amine Hydrochloride	n/a		10mg	
<a href="#">MM0820.02-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N-[3-(9,10-ethanoanthracen-9(10H-yl)propyl]-N-methylpropan-1-amine Hydrochloride	n/a		25mg	
<a href="#">MM0820.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)propan-1-amine Hydrochloride	92202-51-2		25mg	
<a href="#">MM0820.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N-methylprop-2-en-1-amine Hydrochloride (Dehydromaprotiline Hydrochloride) <b>Related compound D (USP):</b> 3-(9,10-dihydro-9,10-ethanoanthracen-9-yl)-N-methylprop-2-en-1-amine	38849-14-8		50mg	
<a href="#">MM0820.05</a>	<b>Impurity E</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N,N-dimethylpropan-1-amine Hydrochloride	23941-45-9		100mg	
<a href="#">MM0820.05-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N,N-dimethylpropan-1-amine Hydrochloride	23941-45-9		25mg	
<b>Maraviroc</b>					
<a href="#">MM3904.00-0250</a>	◆ <b>Maraviroc</b>	376348-65-1		250mg	
<b>Marbofloxacin</b>					
<a href="#">MM3384.00</a>	‡ <b>Marbofloxacin</b>	115550-35-1		250mg	
<b>Mebendazole</b>					
<a href="#">MM0882.00</a>	◆ <b>Mebendazole</b>	31431-39-7		250mg	
<a href="#">MM0882.01</a>	<b>Impurity A</b> (EP): (2-Amino-1H-benzimidazol-5-yl)phenylmethanone <b>Related compound A (USP):</b> 2-amino-5-benzoylbenzimidazole	52329-60-9		50mg	
<a href="#">MM0882.02</a>	◆ <b>Impurity B</b> (EP): (2-Hydroxy-1H-benzimidazol-5-yl)phenylmethanone <b>Related compound B (USP):</b> 5-benzoyl-1H-benzo[d]imidazole-2(3H)-one	21472-33-3		50mg	

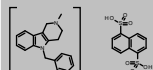
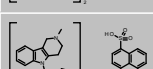
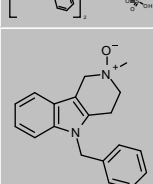
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0882.03-0025</a>	<p><b>Impurity C</b> (EP): (2-Amino-1-methyl-1<i>H</i>-benzimidazol-5-yl)phenylmethanone</p> <p>◆ <b>Related compound C (USP):</b> 2-Amino-5-benzoyl-1-methylbenzimidazole</p>	66066-76-0		25mg	
<a href="#">MM0882.04</a>	<p><b>Impurity D</b> (EP): Methyl (5-Benzoyl-1-methyl-1<i>H</i>-benzimidazol-2-yl)carbamate</p> <p>◆ <b>Related compound D (USP):</b> Methyl 5-benzoyl-1-methylbenzimidazol-2-ylcarbamate</p>	132119-11-0		50mg	
<a href="#">MM0882.05-0025</a>	<p><b>Impurity E</b> (EP): Ethyl (5-Benzoyl-1<i>H</i>-benzimidazol-2-yl)carbamate</p> <p>◆ <b>Related compound E (USP):</b> Ethyl(5-benzoyl-1<i>H</i>-benzimidazol-2-yl)carbamate</p>	31430-19-0		25mg	
<a href="#">MM0882.06-0025</a>	<p><b>Impurity F</b> (EP): Methyl [5-(4-Methylbenzoyl)-1<i>H</i>-benzimidazol-2-yl]carbamate</p> <p>◆ <b>Related compound F (USP):</b> Methyl 5-(4-toluoyl)-1<i>H</i>-benzimidazol-2-ylcarbamate</p>	31545-31-0		25mg	

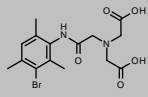
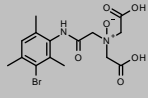
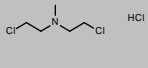
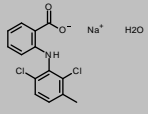
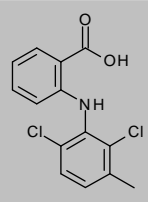
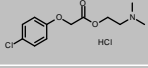
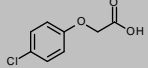
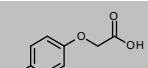
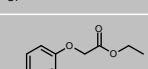
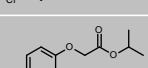
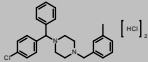
### Mebeverine Hydrochloride

<a href="#">MM0319.00</a>	‡ <b>Mebeverine Hydrochloride</b>	2753-45-9		100mg	
<a href="#">MM0938.14</a>	<b>Impurity A</b> (EP): 1-(4-Methoxyphenyl)propan-2-one	122-84-9		100mg	
<a href="#">MM0319.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2 <i>RS</i> )- <i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine Hydrochloride ( <i>N</i> -[[(1 <i>RS</i> )-1-[(4-Methoxyphenyl)methyl]ethyl]ethanamine Hydrochloride)	93963-24-7	<b>CS</b>	100mg	
<a href="#">MM0319.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2 <i>RS</i> )- <i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine Hydrochloride ( <i>N</i> -[[(1 <i>RS</i> )-1-[(4-Methoxyphenyl)methyl]ethyl]ethanamine Hydrochloride)	93963-24-7	<b>CS</b>	25mg	
<a href="#">MM0319.01</a>	◆ <b>Impurity D</b> (EP): 3,4-Dimethoxybenzoic Acid (Veratric Acid)	93-07-2		100mg	
<a href="#">MM0319.01-0025</a>	◆ <b>Impurity D</b> (EP): 3,4-Dimethoxybenzoic Acid (Veratric Acid)	93-07-2		25mg	
<a href="#">MM0319.02</a>	◆ 4-Methoxyphenylacetone	100-06-1		100mg	
<a href="#">MM0319.02-0025</a>	◆ 4-Methoxyphenylacetone	100-06-1		25mg	
<a href="#">MM0487.18-0100</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl-4-aminobutyric Acid	54897-63-1		100mg	

### Mebhydrolin Napadisilate

<a href="#">MM1891.00</a>	‡ <b>Mebhydrolin Napadisilate</b>	6153-33-9		100mg	
<a href="#">MM1891.00</a>	‡ <b>Mebhydrolin Napadisilate</b>	6153-33-9		100mg	
<a href="#">MM1891.01-0025</a>	Mebhydrolin N-Oxide	210408-26-7		25mg	

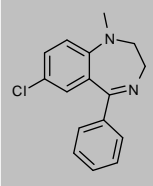
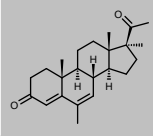
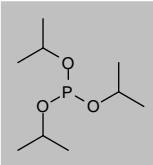
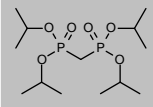
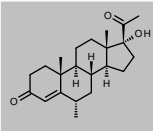
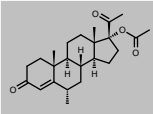
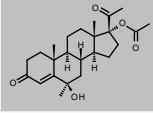
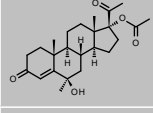
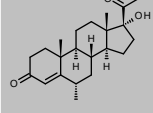
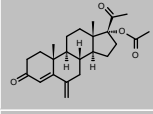
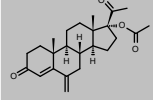
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mebrofenin</b>					
<a href="#">MM3594.00</a>	◆ <b>Mebrofenin</b>	78266-06-5		100mg	
<a href="#">MM3594.01-0025</a>	Mebrofenin N-Oxide	n/a		25mg	
<b>Mechlorethamine Hydrochloride</b>					
<a href="#">MM0823.00</a>	‡ <b>Mechlorethamine Hydrochloride</b>	55-86-7		500mg	
<b>Mecizine Hydrochloride, see Meclozine Hydrochloride</b>					
<b>Meclofenamate Sodium</b>					
<a href="#">MM3888.00-0250</a>	‡ <b>Meclofenamate Sodium Monohydrate</b>	67254-91-5		250mg	
<b>Meclofenamic Acid</b>					
<a href="#">MM3124.00</a>	‡ <b>Meclofenamic Acid</b>	644-62-2		50mg	
<b>Meclofenoxate Hydrochloride</b>					
<a href="#">MM0044.00</a>	‡ <b>Meclofenoxate Hydrochloride</b>	3685-84-5		500mg	
<a href="#">MM0044.02</a>	(4-Chlorophenoxy)acetic Acid	122-88-3		100mg	
<a href="#">MM0044.02-0025</a>	(4-Chlorophenoxy)acetic Acid	122-88-3		25mg	
<a href="#">MM0044.05-0025</a>	(4-Chlorophenoxy)acetic Acid Ethyl Ester	14426-42-7		25mg	
<a href="#">MM0044.06-0025</a>	(4-Chlorophenoxy)acetic Acid Isopropyl Ester	41944-93-8		25mg	
<b>Meclozine Dihydrochloride (Meclozine Hydrochloride)</b>					
<a href="#">MM0586.00-0250</a>	‡ <b>Meclozine Dihydrochloride</b>	1104-22-9		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0586.06</a>	3-Methylbenzaldehyde	620-23-5		100mg	
<a href="#">MM0380.09</a>	◆ <b>Impurity B</b> (EP): ( <i>RS</i> )-(4-Chlorophenyl)phenyl-methanol (4-Chlorobenzhydrol) <b>Related compound A (USP):</b> 4-chlorobenzhydrol	119-56-2		100mg	
<a href="#">MM0380.09-0025</a>	◆ <b>Impurity B</b> (EP): ( <i>RS</i> )-(4-Chlorophenyl)phenyl-methanol (4-Chlorobenzhydrol) <b>Related compound A (USP):</b> 4-chlorobenzhydrol	119-56-2		25mg	
<a href="#">MM0380.10</a>	◆ <b>Impurity C</b> (EP): (4-Chlorophenyl)phenyl-methanone (4-Chlorobenzophenone)	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ <b>Impurity C</b> (EP): (4-Chlorophenyl)phenyl-methanone (4-Chlorobenzophenone)	134-85-0		25mg	
<a href="#">MM0586.08</a>	<b>Impurity D</b> (EP): 1,1'-(1,3-Phenylenebismethylene)-bis[4-[(4-chlorophenyl)phenylmethyl]piperazine]	1207847-84-4		50mg	
<a href="#">MM0586.09</a>	◆ <b>Impurity E</b> (EP): 1-(Diphenylmethyl)-4-[(3-methylphenyl)methyl]piperazine	16896-82-5		50mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity F</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]-piperazine	346451-15-8		100mg	
<a href="#">MM0380.04-0025</a>	◆ <b>Impurity F</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]-piperazine	346451-15-8		25mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity H</b> (EP): 1-[( <i>RS</i> )-(4-Chlorophenyl)phenylmethyl]piperazine (( <i>RS</i> )-1-[(4-Chlorophenyl)phenylmethyl]piperazine)	303-26-4		100mg	
<a href="#">MM0380.01-0025</a>	◆ <b>Impurity H</b> (EP): 1-[( <i>RS</i> )-(4-Chlorophenyl)phenylmethyl]piperazine (( <i>RS</i> )-1-[(4-Chlorophenyl)phenylmethyl]piperazine)	303-26-4		25mg	
<a href="#">MM0586.05</a>	Meclozine N-Oxide	114624-69-0		10mg	
<a href="#">MM0586.07-0025</a>	N-(3-Methylbenzyl)piperazine Dihydrochloride	5321-61-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Medazepam</b>					
<a href="#">MM0934.00</a>	‡ <b>Medazepam</b>	2898-12-6	<b>CS</b>	250mg	
<b>Medrogestone</b>					
<a href="#">MM0869.00</a>	◆ <b>Medrogestone</b>	977-79-7		100mg	
<b>Medronic Acid</b>					
<a href="#">MM3503.01</a>	<b>Impurity A</b> (EP): Tris(1-methylethoxy)phosphane	116-17-6		100mg	
<a href="#">MM3503.02</a>	<b>Impurity B</b> (EP): Tetrakis(1-methylethyl) Methylenediphosphonate	1660-95-3		100mg	
<b>Medroxyprogesterone</b>					
<a href="#">MM0635.00</a>	◆ <b>Medroxyprogesterone</b>	520-85-4		100mg	
<b>Medroxyprogesterone Acetate</b>					
<a href="#">MM0532.00-0250</a>	‡ <b>Medroxyprogesterone Acetate</b>	71-58-9		250mg	
<a href="#">MM0532.01</a>	◆ <b>Impurity A</b> (EP): 6β-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate (6β-Hydroxymedroxyprogesterone Acetate)	984-47-4		100mg	
<a href="#">MM0532.01-0025</a>	◆ <b>Impurity A</b> (EP): 6β-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate (6β-Hydroxymedroxyprogesterone Acetate)	984-47-4		25mg	
<a href="#">MM0635.00</a>	◆ <b>Impurity B</b> (EP): 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione (Medroxyprogesterone) <b>Related compound B (USP):</b> 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione	520-85-4		100mg	
<a href="#">MM0532.05</a>	<b>Impurity E</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylenehydroxyprogesterone Acetate)	32634-95-0		100mg	
<a href="#">MM0532.05-0025</a>	<b>Impurity E</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylenehydroxyprogesterone Acetate)	32634-95-0		25mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0532.06</a>	<b>Impurity F</b> (EP): 6 $\alpha$ -Methyl-3,20-dioxo-5 $\beta$ -pregnan-17-yl Acetate (4,5 $\beta$ -Dihydromedroxyprogesterone Acetate) <b>Related compound A (USP):</b> 6 $\alpha$ -Methyl-3,20-dioxopregnan-17-yl acetate	69688-15-9		50mg	
<a href="#">MM0532.07</a>	<b>Impurity G</b> (EP): 6-Methyl-3,20-dioxopregna-4,6-dien-17-yl Acetate (Megestrol Acetate)	595-33-5		250mg	
<a href="#">MM0532.09</a>	<b>Impurity H</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		100mg	
<a href="#">MM0532.09-0025</a>	<b>Impurity H</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		25mg	
<b>N</b> <b>e</b> <b>w</b> <a href="#">MM0532.08-0025</a>	6 $\alpha$ -Hydroxymedroxyprogesterone Acetate	984-46-3		25mg	

### Medrylamine Maleate

<a href="#">MM3123.00</a>	◆ <b>Medrylamine Maleate</b>	60407-52-5		50mg	
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### Mefenamic Acid

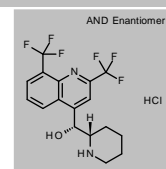
<a href="#">MM0327.00-0250</a>	‡ <b>Mefenamic Acid</b>	61-68-7		250mg	
<a href="#">MM0327.01</a>	<b>Impurity A</b> (EP): 2,3-Dimethylaniline	87-59-2		100mg	
<a href="#">MM0327.02</a>	◆ <b>Impurity B</b> (EP): N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide	21122-68-9		100mg	
<a href="#">MM0327.02-0025</a>	◆ <b>Impurity B</b> (EP): N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide	21122-68-9		25mg	
<a href="#">MM0217.14</a>	◆ <b>Impurity C</b> (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	◆ <b>Impurity C</b> (EP): 2-Chlorobenzoic Acid	118-91-2		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0327.07</a>	◆ Mefenamic Acid Methyl Ester	1222-42-0		100mg	
<a href="#">MM0327.07-0025</a>	◆ Mefenamic Acid Methyl Ester	1222-42-0		25mg	
<a href="#">MM0327.08-0025</a>	Mefenamic Acid Ethyl Ester	1226-33-1		25mg	
<a href="#">MM0327.09-0025</a>	Mefenamic Acid Isopropyl Ester	2732673-37-7		25mg	
<a href="#">MM0327.10</a>	Mefenamic Acid 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0327.10</a>	Mefenamic Acid 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0327.11</a>	Mefenamic Acid 2,3-Butylene Glycol Ester	95093-55-3		100mg	
<a href="#">MM0327.12-0025</a>	Mefenamic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0327.12-0025</a>	Mefenamic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0327.13-0025</a>	Mefenamic Acid 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0327.13-0025</a>	Mefenamic Acid 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	

## Mefloquine Hydrochloride

[MM1198.00](#) ‡ **Mefloquine Hydrochloride** 51773-92-3 250mg



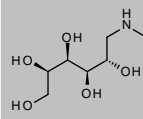
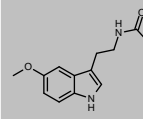
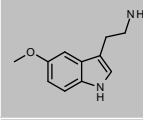
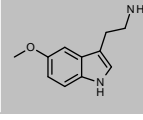
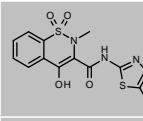
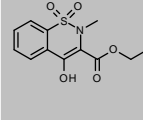
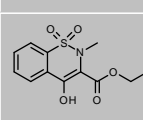
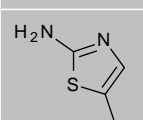
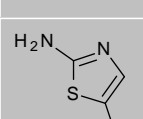
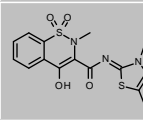
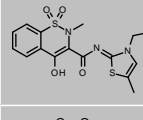
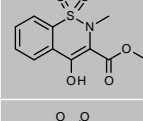
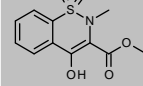
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1198.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (RS)-[2,8-Bis(trifluoromethyl)quinolin-4-yl][(2RS)-piperidin-2-yl]methanol Hydrochloride (threo-Mefloquine Hydrochloride) <b>Related compound A (USP):</b> threo-mefloquine	51744-85-5		100mg	
<a href="#">MM1198.03-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (RS)-[2,8-Bis(trifluoromethyl)quinolin-4-yl][(2RS)-piperidin-2-yl]methanol Hydrochloride (threo-Mefloquine Hydrochloride) <b>Related compound A (USP):</b> threo-mefloquine	51744-85-5		25mg	
<a href="#">MM1198.01</a>	◆ 2,8-Bis(trifluoromethyl)-4-quinolinol	35853-41-9		100mg	
<a href="#">MM1198.01-0025</a>	◆ 2,8-Bis(trifluoromethyl)-4-quinolinol	35853-41-9		25mg	
<a href="#">MM1198.02</a>	◆ 2,8-Bis-(trifluoromethyl)-4-quinolinecarboxylic Acid	35853-50-0		100mg	
<a href="#">MM1198.02-0025</a>	◆ 2,8-Bis-(trifluoromethyl)-4-quinolinecarboxylic Acid	35853-50-0		25mg	
<a href="#">MM1198.06-0025</a>	(1RS,3SR,8aSR)-1,3-Bis[2,8-bis(trifluoromethyl)-4-quinolyl]-3,5,6,7,8,8a-hexahydro-1H-oxazolo[3,4-a]pyridine	n/a		25mg	

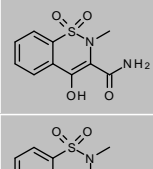
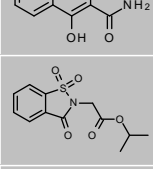
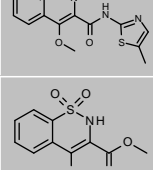
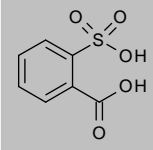
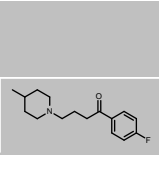
## Megestrol Acetate

<a href="#">MM0532.07</a>	◆ <b>Megestrol Acetate</b>	595-33-5		250mg	
<a href="#">MM0532.00-0025</a>	‡ <b>Impurity A</b> (EP): 6 $\alpha$ -Methyl-3,20-dioxopregn-4-en-17-yl Acetate (Medroxyprogesterone Acetate)	71-58-9		250mg	
<a href="#">MM0532.05</a>	<b>Impurity D</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylene Hydroxyprogesterone Acetate) Related compound D (USP): 6-Methylene-3,20-dioxopregn-4-en-17-yl acetate	32634-95-0		100mg	
<a href="#">MM0532.05-0025</a>	<b>Impurity D</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylene Hydroxyprogesterone Acetate) Related compound D (USP): 6-Methylene-3,20-dioxopregn-4-en-17-yl acetate	32634-95-0		25mg	
<a href="#">MM0532.09</a>	<b>Impurity K</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate	302-23-8		100mg	
<a href="#">MM0532.09-0025</a>	<b>Impurity K</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate	302-23-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Meglumine</b>					
<a href="#">MM3394.00</a>	◆ <b>Meglumine</b>	6284-40-8		250mg	
<b>Melatonin</b>					
<a href="#">MM1373.00-0250</a>	‡ <b>Melatonin</b>	73-31-4		250mg	
<a href="#">MM1373.01</a>	◆ 2-(5-Methoxy-1H-indol-3-yl)ethanamine (5-Methoxytryptamine) ◆ <b>Related compound A (USP):</b> 2-(5-methoxy-1H-indol-3-yl)ethanamine	608-07-1		100mg	
<a href="#">MM1373.01-0025</a>	◆ 2-(5-Methoxy-1H-indol-3-yl)ethanamine (5-Methoxytryptamine) ◆ <b>Related compound A (USP):</b> 2-(5-methoxy-1H-indol-3-yl)ethanamine	608-07-1		25mg	
<b>Meloxicam</b>					
<a href="#">MM0246.00-0250</a>	‡ <b>Meloxicam</b>	71125-38-7		250mg	
<a href="#">MM0084.03</a>	◆ <b>Impurity A (EP):</b> Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide ◆ <b>Related compound A (USP):</b> ethyl-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate- 1,1-dioxide	24683-26-9		100mg	
<a href="#">MM0084.03-0025</a>	◆ <b>Impurity A (EP):</b> Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide ◆ <b>Related compound A (USP):</b> ethyl-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate- 1,1-dioxide	24683-26-9		25mg	
<a href="#">MM0246.01</a>	◆ <b>Impurity B (EP):</b> 5-Methylthiazol-2-amine ◆ <b>Related compound B (USP):</b> 5-Methylthiazol-2-amine	7305-71-7		100mg	
<a href="#">MM0246.01-0025</a>	◆ <b>Impurity B (EP):</b> 5-Methylthiazol-2-amine ◆ <b>Related compound B (USP):</b> 5-Methylthiazol-2-amine	7305-71-7		25mg	
<a href="#">MM0246.16</a>	◆ <b>Impurity C (EP):</b> N-[(2Z)-3,5-Dimethylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	1262333-25-4		50mg	
<a href="#">MM0246.17</a>	◆ <b>Impurity D (EP):</b> N-[(2Z)-3-Ethyl-5-methylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	n/a		50mg	
<a href="#">MM0084.02</a>	◆ <b>Impurity E (EP):</b> Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		100mg	
<a href="#">MM0084.02-0025</a>	◆ <b>Impurity E (EP):</b> Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		25mg	

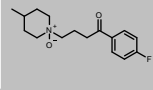
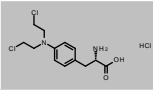
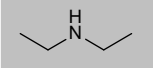
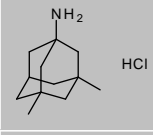
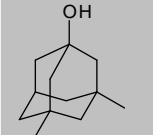
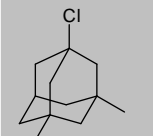
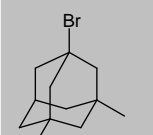
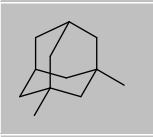
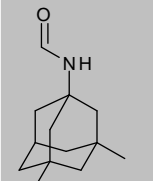
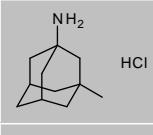
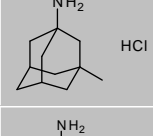
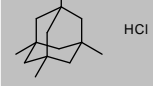
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.12</a>	♦ <b>Impurity F</b> (EP): Isopropyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide (1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide) <b>Related compound C (USP):</b> Isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate-1,1-dioxide	118854-48-1		100mg	
<a href="#">MM0084.12-0025</a>	♦ <b>Impurity F</b> (EP): Isopropyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide (1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide) <b>Related compound C (USP):</b> Isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate-1,1-dioxide	118854-48-1		25mg	
<a href="#">MM0084.09</a>	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		100mg	
<a href="#">MM0084.09-0025</a>	4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		25mg	
<a href="#">MM0084.10</a>	♦ 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	76508-37-7		100mg	
<a href="#">MM0084.10-0025</a>	♦ 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	76508-37-7		25mg	
<a href="#">MM0084.11</a>	♦ 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		100mg	
<a href="#">MM0084.11-0025</a>	♦ 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		25mg	
<a href="#">MM0246.13-0025</a>	♦ 4-Methoxy-2-methyl-N-(5-methyl-1,3-thiazol-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide (O-Methylmeloxicam; 4-Methoxymeloxicam)	1391051-96-9		25mg	
<a href="#">MM0084.04</a>	♦ Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		100mg	
<a href="#">MM0084.04-0025</a>	♦ Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		25mg	
<a href="#">MM0084.07</a>	Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		100mg	
<a href="#">MM0084.07-0025</a>	Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		25mg	
<a href="#">MM0084.27-0025</a>	2-Sulfobenzoic Acid	632-25-7		25mg	

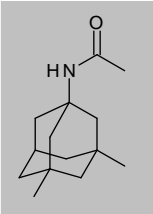
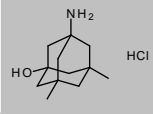
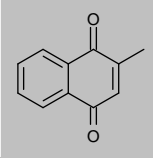
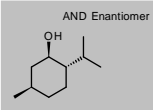
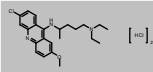
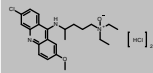
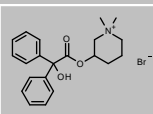
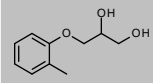
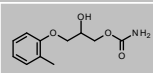
### Melperone

<a href="#">MM0321.00</a>	♦ <b>Melperone</b>	3575-80-2		100mg	
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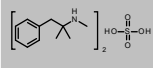
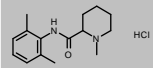
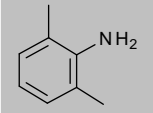
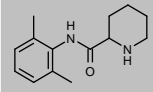
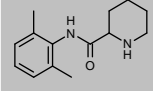
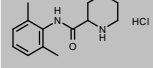
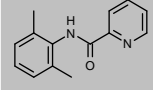
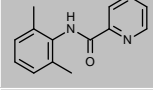
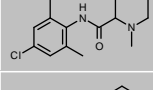
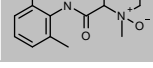
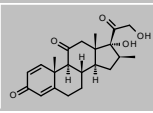
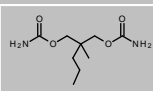
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>N</b> <b>e</b> <a href="#">MM0321.01-0025</a> <b>w</b>	Melperone <i>N</i> -Oxide	n/a		25mg	
<b>Melphalan</b>					
<a href="#">MM0824.02</a>	♦ <b>Melphalan Hydrochloride</b>	3223-07-2		100mg	
<a href="#">MM0273.13</a>	<b>Impurity K (EP):</b> <i>N</i> -Ethylethanamine (Diethylamine)	109-89-7		100mg	
<b>Memantine Hydrochloride</b>					
<a href="#">MM1045.00</a>	♦ <b>Memantine Hydrochloride</b>	41100-52-1		250mg	
<a href="#">MM1045.01-0025</a>	♦ 1-Hydroxy-3,5-dimethyladamantane <b>Related compound B (USP):</b> 3,5-Dimethyladamantane-1-ol	707-37-9		25mg	
<a href="#">MM1045.04-0025</a>	1-Chloro-3,5-dimethyladamantane <b>Related compound C (USP):</b> 1-Chloro-3,5-dimethyladamantane	707-36-8		25mg	
<a href="#">MM1045.05-0025</a>	1-Bromo-3,5-dimethyladamantane ♦ <b>Related compound D (USP):</b> 1-Bromo-3,5-dimethyladamantane	941-37-7		25mg	
<a href="#">MM1045.06-0025</a>	♦ 1,3-Dimethyladamantane <b>Related compound A (USP):</b> 1,3-Dimethyladamantane	702-79-4		25mg	
<a href="#">MM1045.07-0025</a>	N-Formylmemantine ♦ <b>Related compound E (USP):</b> N-3,5-Dimethyladamantan-1-yl formamide	351329-88-9		25mg	
<a href="#">MM1045.08</a>	♦ 3-Methyladamantan-1-amine Hydrochloride (DesmethyImemantine Hydrochloride) <b>Related compound G (USP):</b> 3-Methyladamantan-1-amine	33103-93-4		100mg	
<a href="#">MM1045.08-0025</a>	♦ 3-Methyladamantan-1-amine Hydrochloride (DesmethyImemantine Hydrochloride) <b>Related compound G (USP):</b> 3-Methyladamantan-1-amine	33103-93-4		25mg	
<a href="#">MM1045.09-0025</a>	7-Methylmemantine Hydrochloride <b>Related compound H (USP):</b> 3,5,7-Trimethyladamantan-1-amine	15210-60-3		25mg	

# Pharmaceutical APIs and impurities

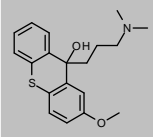
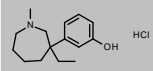
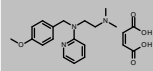
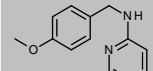
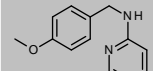
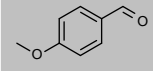
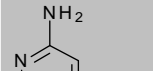
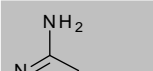
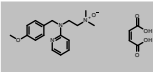
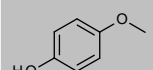
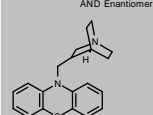
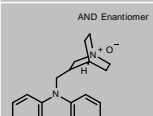
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1045.10-0025</a>	N-Acetylmemantine	19982-07-1		25mg	
<a href="#">MM1045.12-0025</a>	7-Hydroxymemantine Hydrochloride	356572-08-2		25mg	
<b>Menadione</b>					
<a href="#">MM3061.00</a>	◆ Menadione	58-27-5		250mg	
<b>Menthol Racemic</b>					
<a href="#">MM3006.00</a>	‡ Menthol Racemic	89-78-1		250mg	
<b>Mepacrine Hydrochloride</b>					
<a href="#">MM1695.00</a>	Mepacrine Hydrochloride	69-05-6		250mg	
<a href="#">MM1695.02-0025</a>	Mepacrine N-Oxide Dihydrochloride	n/a		25mg	
<b>Mepenzolate Bromide</b>					
<a href="#">MM1919.00</a>	◆ Mepenzolate Bromide	76-90-4		100mg	
<b>Meperidine Hydrochloride, see Pethidine Hydrochloride</b>					
<b>Mephesisin</b>					
<a href="#">MM0810.00</a>	‡ Mephesisin	59-47-2		500mg	
<b>Mephesisin Carbamate</b>					
<a href="#">MM3135.00</a>	◆ Mephesisin Carbamate	533-06-2		50mg	

# Pharmaceutical APIs and impurities

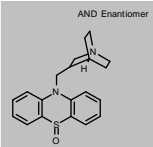
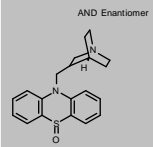
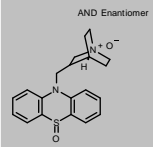
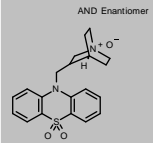
Product Code	Product	CAS No.	CS	Unit	
<b>Mephentermine Hemisulphate</b>					
<a href="#">MM0740.00</a>	‡ <b>Mephentermine Hemisulphate</b>	1212-72-2		500mg	
<b>Mephobarbital, see Methylphenobarbital</b>					
<b>Mepivacaine Hydrochloride</b>					
<a href="#">MM0368.00-0250</a>	‡ <b>Mepivacaine Hydrochloride</b>	1722-62-9		250mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylaniline	87-62-7		100mg	
<a href="#">MM0368.08</a>	◆ <b>Impurity B</b> (EP): (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide	15883-20-2		100mg	
<a href="#">MM0368.08-0025</a>	◆ <b>Impurity B</b> (EP): (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide	15883-20-2		25mg	
<a href="#">MM0368.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide Hydrochloride	65797-42-4		25mg	
<a href="#">MM0368.03</a>	◆ <b>Impurity C</b> (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide	39627-98-0		100mg	
<a href="#">MM0368.03-0025</a>	◆ <b>Impurity C</b> (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide	39627-98-0		25mg	
<a href="#">MM0368.07-0025</a>	◆ <b>Impurity E</b> (EP): (RS)-N-(4-Chloro-2,6-dimethylphenyl)-1-methylpiperidine-2-carboxamide	2717331-30-9		25mg	
<a href="#">MM0368.06</a>	Mepivacaine N-Oxide	1346597-75-8		100mg	
<b>Meprednisone</b>					
<a href="#">MM3686.00</a>	‡ <b>Meprednisone</b>	1247-42-3		250mg	
<b>Meprobamate</b>					
<a href="#">MM0929.00</a>	◆ <b>Meprobamate</b>	57-53-4	CS	50mg	



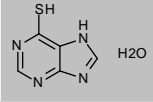
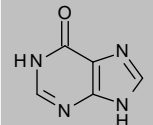
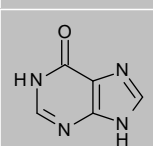
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Meprotiloxol</b>					
<a href="#">MM3133.00</a>	♦ Meprotiloxol	4295-63-0		100mg	
<b>Meptazinol Hydrochloride</b>					
<a href="#">MM3132.00</a>	♦ Meptazinol Hydrochloride	59263-76-2		100mg	
<b>Mepyramine Maleate (Pyrilamine Maleate)</b>					
<a href="#">MM0559.00</a>	♦ Mepyramine Maleate	59-33-6		500mg	
<a href="#">MM0559.02</a>	♦ Impurity A (EP): N-(4-Methoxybenzyl)pyridin-2-amine	52818-63-0		100mg	
<a href="#">MM0559.02-0025</a>	♦ Impurity A (EP): N-(4-Methoxybenzyl)pyridin-2-amine	52818-63-0		25mg	
<a href="#">MM0164.03</a>	♦ Impurity B (EP): 4-Methoxybenzaldehyde (Anisaldehyde)	123-11-5		100mg	
<a href="#">MM0084.01</a>	♦ Impurity C (EP): Pyridin-2-amine	504-29-0		100mg	
<a href="#">MM0084.01-0025</a>	♦ Impurity C (EP): Pyridin-2-amine	504-29-0		25mg	
<a href="#">MM0559.06-0025</a>	Mepyramine N-Oxide Maleate	n/a		25mg	
<b>Mequinol</b>					
<a href="#">MM1131.00</a>	♦ Mequinol	150-76-5		500mg	
<b>Mequitazine</b>					
<a href="#">MM3131.00</a>	‡ Mequitazine	29216-28-2		100mg	
<a href="#">MM3131.01</a>	Mequitazine N-Oxide	n/a		100mg	

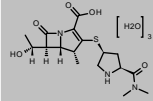
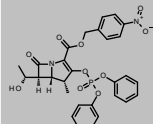
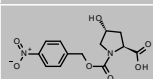
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3131.02</a>	◆ Mequitazine Sulfoxide	40765-34-2		100mg	
<a href="#">MM3131.02-0025</a>	◆ Mequitazine Sulfoxide	40765-34-2		25mg	
<a href="#">MM3131.04-0025</a>	Mequitazine Sulfoxide N-Oxide (Mequitazine N,S-Dioxide)	62705-13-9		25mg	
<a href="#">MM3131.05-0025</a>	Mequitazine Sulfone N-Oxide (Mequitazine N,S,S-Trioxide)	n/a		25mg	

### Mercaptopurine

<a href="#">MM1537.00-0250</a>	‡ <b>Mercaptopurine Monohydrate</b>	6112-76-1		250mg	
<a href="#">MM1047.01</a>	◆ <b>Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)</b>	68-94-0		100mg	
<a href="#">MM1047.01-0025</a>	◆ <b>Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)</b>	68-94-0		25mg	

### Meropenem Trihydrate

<a href="#">MM1327.00-0250</a>	‡ <b>Meropenem Trihydrate</b>	119478-56-7		250mg	
<a href="#">MM1327.03-0025</a>	(4-Nitrophenyl)methyl (4 <i>R</i> ,5 <i>R</i> ,6 <i>S</i> )-3-Diphenoxyphosphoryloxy-6-[(1 <i>R</i> )-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylate	90776-59-3		25mg	
<a href="#">MM1327.04-0025</a>	(2 <i>S</i> ,4 <i>R</i> )-4-Hydroxy-1-[(4-nitrophenyl)methoxycarbonyl]pyrrolidine-2-carboxylic Acid	96034-57-0		25mg	

### Mesalamine, see Mesalazine

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mesalazine (Mesalamine)</b>					
<a href="#">MM0217.00-0250</a>	‡ <b>Mesalazine</b>	89-57-6		250mg	
<a href="#">MM0042.01</a>	<b>Impurity A</b> (EP): 4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.01-0025</a>	<b>Impurity A</b> (EP): 4-Aminophenol	123-30-8		25mg	
<a href="#">MM0042.07</a>	◆ <b>Impurity B</b> (EP): 3-Aminophenol	591-27-5		100mg	
<a href="#">MM0217.06</a>	◆ <b>Impurity C</b> (EP): 2-Aminophenol	95-55-6		100mg	
<a href="#">MM0217.06-0025</a>	◆ <b>Impurity C</b> (EP): 2-Aminophenol	95-55-6		25mg	
<a href="#">MM0217.07</a>	◆ <b>Impurity D</b> (EP): 3-Aminobenzoic Acid	99-05-8		100mg	
<a href="#">MM0217.07-0025</a>	◆ <b>Impurity D</b> (EP): 3-Aminobenzoic Acid	99-05-8		25mg	
<a href="#">MM0217.09</a>	◆ <b>Impurity F</b> (EP): 3-Amino-2-hydroxybenzoic Acid (3-Aminosalicylic Acid)	570-23-0		100mg	
<a href="#">MM0217.09-0025</a>	◆ <b>Impurity F</b> (EP): 3-Amino-2-hydroxybenzoic Acid (3-Aminosalicylic Acid)	570-23-0		25mg	
<a href="#">MM0217.10</a>	◆ <b>Impurity G</b> (EP): 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<a href="#">MM0217.10-0025</a>	◆ <b>Impurity G</b> (EP): 2,5-Dihydroxybenzoic Acid	490-79-9		25mg	
<a href="#">MM0045.00-0250</a>	‡ <b>Impurity H</b> (EP): 2-Hydroxybenzoic Acid (Salicylic Acid)	69-72-7		250mg	
<a href="#">MM0217.12</a>	<b>Impurity I</b> (EP): 2-Hydroxy-5-(phenyldiazenyl)benzoic Acid (Phenylazosalicylic Acid)	3147-53-3		50mg	

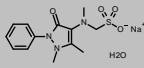
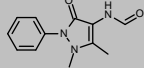
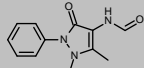
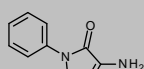
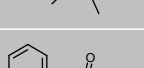
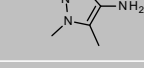
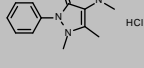
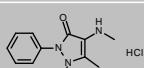
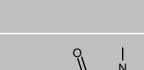
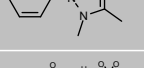
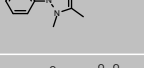
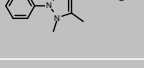
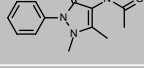
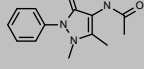
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.17</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM0217.14</a>	◆ <b>Impurity L</b> (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	◆ <b>Impurity L</b> (EP): 2-Chlorobenzoic Acid	118-91-2		25mg	
<a href="#">MM0217.15</a>	◆ <b>Impurity M</b> (EP): 2-Chloro-5-nitrobenzoic Acid	2516-96-3		100mg	
<a href="#">MM0217.15-0025</a>	◆ <b>Impurity M</b> (EP): 2-Chloro-5-nitrobenzoic Acid	2516-96-3		25mg	
<a href="#">MM0217.16</a>	◆ <b>Impurity N</b> (EP): 2-Hydroxy-5-nitrobenzoic Acid (5-Nitrosalicylic Acid)	96-97-9		100mg	
<a href="#">MM0217.16-0025</a>	◆ <b>Impurity N</b> (EP): 2-Hydroxy-5-nitrobenzoic Acid (5-Nitrosalicylic Acid)	96-97-9		25mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity O</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity O</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	<b>Impurity O</b> (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM0217.02</a>	◆ 5-Acetaminosalicylic Acid	51-59-2		100mg	
<a href="#">MM0217.02-0025</a>	◆ 5-Acetaminosalicylic Acid	51-59-2		25mg	
<a href="#">MM0217.25</a>	◆ Mesalazine Methyl Ester	42753-75-3		100mg	
<a href="#">MM0217.25-0025</a>	◆ Mesalazine Methyl Ester	42753-75-3		25mg	
<a href="#">MM0217.26</a>	Mesalazine Ethyl Ester	62773-65-3		100mg	
<a href="#">MM0217.26-0025</a>	Mesalazine Ethyl Ester	62773-65-3		25mg	
<a href="#">MM0217.27</a>	Mesalazine Isopropyl Ester	64240-87-5		50mg	

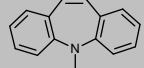
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mesna</b>					
<a href="#">MM0345.00</a>	‡ <b>Mesna</b>	19767-45-4		250mg	
<a href="#">MM0345.01</a>	◆ <b>Impurity A</b> (EP): 2-(Carbaminidoethylsulfanyl)ethanesulfonic Acid	25985-57-3		100mg	
<a href="#">MM0345.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(Carbaminidoethylsulfanyl)ethanesulfonic Acid	25985-57-3		25mg	
<a href="#">MM0345.02-0025</a>	<b>Impurity B</b> (EP): 2-[[[(Guanidino)(imino)methyl]sulfanyl]ethanesulfonic Acid	1391053-66-9		25mg	
<a href="#">MM0345.05-0025</a>	<b>Impurity E</b> (EP): 2-(4,6-Diamino-1,3,5-triazin-2-yl)sulfanylethanesulfonic Acid	1391054-56-0		25mg	
<b>Mesoridazine Besilate</b>					
<a href="#">MM0116.08-0025</a>	10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfinyl)-10H-phenothiazine 5-Oxide (Mesoridazine 5-Sulfoxide)	53926-89-9		25mg	
<a href="#">MM0116.11-0025</a>	10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5,5-Dioxide (Sulfonidazine 5-Sulfone)	100574-22-9		25mg	
<a href="#">MM3617.02-0025</a>	Mesoridazine 5-Sulfoxide N-Oxide (Mesoridazine N,S5-Dioxide)	n/a		25mg	
<b>Mesterolone</b>					
<a href="#">MM0495.00</a>	◆ <b>Mesterolone</b>	1424-00-6		100mg	
<b>Mestranol</b>					
<a href="#">MM1698.00</a>	◆ <b>Mestranol</b>	72-33-3		250mg	
<b>Metacresol</b>					
<a href="#">MM1132.02</a>	‡ <b>Metacresol</b> (3-Methylphenol)	108-39-4		250mg	
<b>Metacycline Hydrochloride</b>					
<a href="#">MM0874.00</a>	<b>Metacycline Hydrochloride</b>	3963-95-9		250mg	

# Pharmaceutical APIs and impurities

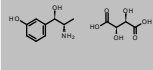
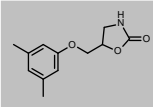
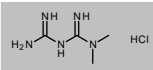
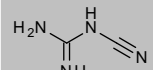
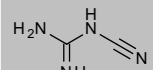
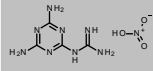
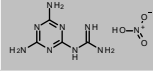
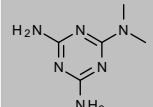
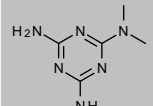
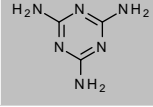
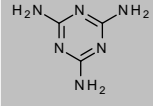
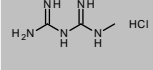
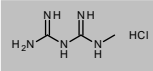
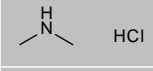
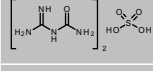
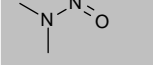
Product Code	Product	CAS No.	CS	Unit	
<b>Metamizole Sodium Monohydrate</b>					
<a href="#">MM0052.00-0250</a>	‡ <b>Metamizole Sodium Monohydrate</b>	5907-38-0		250mg	
<a href="#">MM0052.02</a>	<b>Impurity A</b> (EP): 4-Formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4-Formylaminophenazone)	1672-58-8		100mg	
<a href="#">MM0052.02-0025</a>	<b>Impurity A</b> (EP): 4-Formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4-Formylaminophenazone)	1672-58-8		25mg	
<a href="#">MM0052.04</a>	<b>Impurity B</b> (EP): 4-Amino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (Ampyrone)	83-07-8		100mg	
<a href="#">MM0052.04-0025</a>	<b>Impurity B</b> (EP): 4-Amino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (Ampyrone)	83-07-8		25mg	
<a href="#">MM0052.10</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride (4-Methylaminophenazone Hydrochloride)	856307-27-2		100mg	
<a href="#">MM0052.10-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride (4-Methylaminophenazone Hydrochloride)	856307-27-2		25mg	
<a href="#">MM0052.05</a>	<b>Impurity D</b> (EP): 4-Dimethylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4,4-Dimethylaminophenazone)	58-15-1		100mg	
<a href="#">MM0052.11</a>	<b>Impurity E</b> (EP) as Sodium Salt: [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]methanesulfonic Acid Sodium Salt (4-N-Desmethylmetamizole Sodium Salt)	129-89-5		100mg	
<a href="#">MM0052.11-0025</a>	<b>Impurity E</b> (EP) as Sodium Salt: [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]methanesulfonic Acid Sodium Salt (4-N-Desmethylmetamizole Sodium Salt)	129-89-5		25mg	
<a href="#">MM0052.01</a>	◆ 4-Acetylaminophenazone	83-15-8		100mg	
<a href="#">MM0052.01-0025</a>	◆ 4-Acetylaminophenazone	83-15-8		25mg	
<a href="#">MM0052.13-0025</a>	Disodium [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]-N-bis(methanesulfonate)	n/a		25mg	
<a href="#">MM0052.50-0025</a>	◆ 4-Benzylideneaminoantipyrine	83-17-0		25mg	

## Metopramine Fumarate

<a href="#">MM3977.01-0025</a>	N-Methyliminostilbene (N-Methyl-2,2'-iminostilbene)	52249-32-8		25mg	
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## Metaproterenol Sulfate, see Orciprenaline Sulphate

# Pharmaceutical APIs and impurities

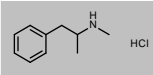
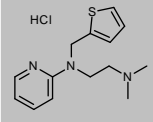
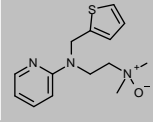
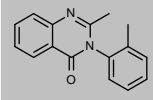
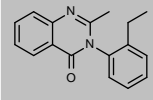
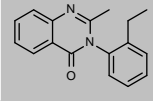
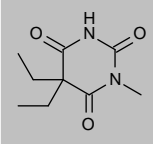
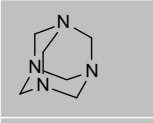
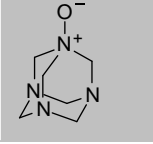
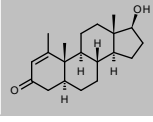
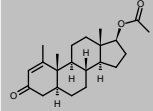
Product Code	Product	CAS No.	CS	Unit	
<b>Metaraminol Bitartrate</b>					
<a href="#">MM1797.00</a>	♦ Metaraminol Bitartrate	33402-03-8		250mg	
<b>Metaxalone</b>					
<a href="#">MM3650.00-0250</a>	♦ Metaxalone	1665-48-1		250mg	
<b>Metformin Hydrochloride</b>					
<a href="#">MM0056.00</a>	♦ Metformin Hydrochloride	1115-70-4		500mg	
<a href="#">MM0056.01</a>	<b>Impurity A</b> (EP): Cyanoguanidine <b>Related compound A (USP):</b> 1-Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	<b>Impurity A</b> (EP): Cyanoguanidine <b>Related compound A (USP):</b> 1-Cyanoguanidine	461-58-5		25mg	
<a href="#">MM0056.07</a>	<b>Impurity B</b> (EP) as Nitrate: (4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate	3553-49-9		100mg	
<a href="#">MM0056.07-0025</a>	<b>Impurity B</b> (EP) as Nitrate: (4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate	3553-49-9		25mg	
<a href="#">MM0056.03</a>	<b>Impurity C</b> (EP): N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine <b>Related compound C (USP):</b> N,N-Dimethyl-[1,3,5]triazine-2,4,6-triamine	1985-46-2		100mg	
<a href="#">MM0056.03-0025</a>	<b>Impurity C</b> (EP): N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine <b>Related compound C (USP):</b> N,N-Dimethyl-[1,3,5]triazine-2,4,6-triamine	1985-46-2		25mg	
<a href="#">MM0056.04</a>	♦ <b>Impurity D</b> (EP): 1,3,5-Triazine-2,4,6-triamine (Melamine)	108-78-1		100mg	
<a href="#">MM0056.04-0025</a>	♦ <b>Impurity D</b> (EP): 1,3,5-Triazine-2,4,6-triamine (Melamine)	108-78-1		25mg	
<a href="#">MM0056.05</a>	<b>Impurity E</b> (EP) as Hydrochloride: 1-Methylbiguanide Hydrochloride <b>Related compound B (USP):</b> 1-Methylbiguanide	1674-62-0		100mg	
<a href="#">MM0056.05-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: 1-Methylbiguanide Hydrochloride <b>Related compound B (USP):</b> 1-Methylbiguanide	1674-62-0		25mg	
<a href="#">MM0056.06</a>	<b>Impurity F</b> (EP) as Hydrochloride: N-Methylmethanamine Hydrochloride	506-59-2		100mg	
<a href="#">MM0056.09-0025</a>	N-Guanyllurea Sulfate	591-01-5		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

# Pharmaceutical APIs and impurities

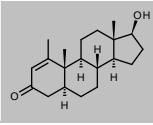
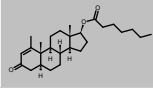
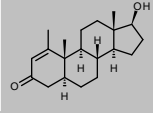
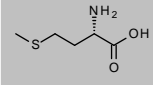
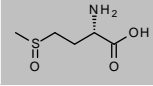
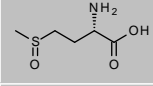
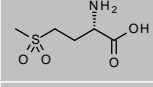
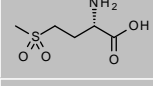
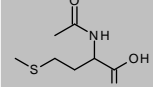
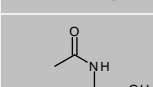
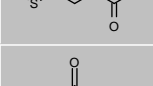
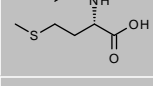
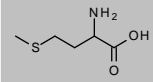
Product Code	Product	CAS No.	CS	Unit	
<b>Methacholine Chloride</b>					
<a href="#">MM3470.00</a>	◆ <b>Methacholine Chloride</b>	62-51-1		250mg	
<b>Methadone Hydrochloride</b>					
<a href="#">MM0531.00-0250</a>	‡ <b>Methadone Hydrochloride</b>	1095-90-5	<b>CS</b>	250mg	
<a href="#">MM0531.09</a>	◆ <b>Impurity B (EP): (4RS)-4-(Dimethylamino)-2,2-diphenylpentanenitrile (Didiavallo; Premethadone; Methadone Nitrile)</b> <b>Related compound B (USP)</b>	125-79-1	<b>CS</b>	100mg	
<a href="#">MM0531.09-0025</a>	◆ <b>Impurity B (EP): (4RS)-4-(Dimethylamino)-2,2-diphenylpentanenitrile (Didiavallo; Premethadone; Methadone Nitrile)</b> <b>Related compound B (USP)</b>	125-79-1	<b>CS</b>	25mg	
<a href="#">MM0531.12</a>	◆ <b>Impurity C (EP): (3RS)-4-(Dimethylamino)-3-methyl-2,2-diphenylbutanenitrile (Isodidiavallo)</b> <b>Related compound C (USP)</b>	6293-01-2		50mg	
<a href="#">MM0531.04</a>	◆ <b>Impurity C (EP) as Hydrochloride: (3RS)-4-(Dimethylamino)-3-methyl-2,2-diphenylbutanenitrile Hydrochloride (Isodidiavallo Hydrochloride)</b> <b>Related compound C (USP)</b>	63867-26-5		50mg	
<a href="#">MM0531.05</a>	◆ <b>Impurity D (EP) as Hydrochloride: (5RS)-6-(Dimethyl-)-5-methyl-4,4-diphenylhexan-3-one Hydro-(Isomethadone Hydrochloride)</b> <b>Related compound D (USP)</b>	5341-49-1	<b>CS</b>	25mg	
<a href="#">MM0531.06</a>	◆ <b>Impurity E (EP): Diphenylacetoneitrile</b>	86-29-3		100mg	
<a href="#">MM0531.06-0025</a>	◆ <b>Impurity E (EP): Diphenylacetoneitrile</b>	86-29-3		25mg	
<a href="#">MM0531.13-0025</a>	◆ <b>N,N,2-Trimethyl-3,3-diphenylpropan-1-amine Hydrochloride</b>	63905-14-6		25mg	
<b>Methamphetamine Hydrochloride</b>					
<a href="#">MM0964.00</a>	‡ <b>Methamphetamine Hydrochloride</b>	51-57-0	<b>CS</b>	100mg	
<a href="#">MM0964.03</a>	◆ <b>rac-Methamphetamine Hydrochloride</b>	300-42-5	<b>CS</b>	100mg	



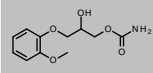
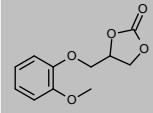
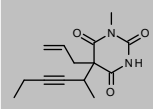
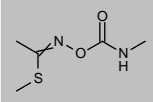
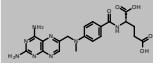
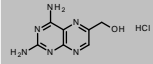
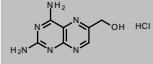
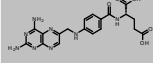
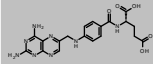
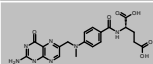
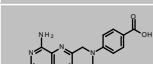
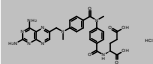
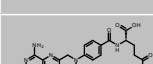
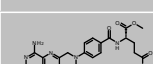
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0964.03-0025</a>	♦ <b>rac-Methamphetamine Hydrochloride</b>	300-42-5	<b>CS</b>	25mg	
<b>Methapyrilene Hydrochloride</b>					
<a href="#">MM1680.00</a>	♦ <b>Methapyrilene Hydrochloride</b>	135-23-9		250mg	
<a href="#">MM1680.01-0025</a>	Methapyrilene N-Oxide	78761-79-2		25mg	
<b>Methaqualone Hydrochloride</b>					
<a href="#">MM1356.00</a>	♦ <b>Methaqualone</b>	72-44-6	<b>CS</b>	100mg	
<a href="#">MM1356.02</a>	♦ Etaqualone (3-(2-Ethylphenyl)-2-methyl--one)	7432-25-9		100mg	
<a href="#">MM1356.02-0025</a>	♦ Etaqualone (3-(2-Ethylphenyl)-2-methyl--one)	7432-25-9		25mg	
<b>Metharbital</b>					
<a href="#">MM1656.00</a>	♦ <b>Metharbital</b>	50-11-3		100mg	
<b>Methenamine</b>					
<a href="#">MM1998.00</a>	♦ <b>Methenamine</b>	100-97-0		250mg	
<a href="#">MM1998.01-0025</a>	Methenamine N-Oxide	62190-92-5		25mg	
<b>Methenolone</b>					
<a href="#">MM1374.00</a>	‡ <b>Methenolone</b>	153-00-4		100mg	
<b>Methenolone Acetate</b>					
<a href="#">MM3720.00</a>	♦ <b>Methenolone Acetate</b>	434-05-9		250mg	

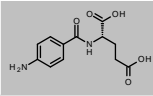
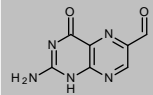
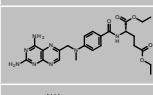
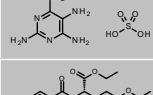
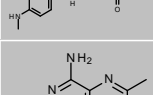
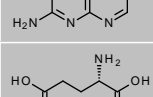
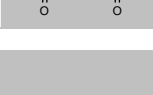
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1374.00</a>	‡ Methenolone	153-00-4		100mg	
<b>Methenolone Enantate</b>					
<a href="#">MM3721.00</a>	◆ Methenolone Enantate	303-42-4		250mg	
<a href="#">MM1374.00</a>	‡ Methenolone	153-00-4		100mg	
<b>Methimazole, see Thiamazole</b>					
<b>Methionine</b>					
<a href="#">MM0358.00-0250</a>	‡ Methionine (L-Methionine)	63-68-3		250mg	
<a href="#">MM0358.05</a>	◆ Impurity A (EP): (2S)-2-Amino-4-[(RS)-methylsulfinyl]butanoic Acid (L-Methionine Sulfoxide)	3226-65-1		100mg	
<a href="#">MM0358.05-0025</a>	◆ Impurity A (EP): (2S)-2-Amino-4-[(RS)-methylsulfinyl]butanoic Acid (L-Methionine Sulfoxide)	3226-65-1		25mg	
<a href="#">MM0358.06</a>	Impurity B (EP): (2S)-2-Amino-4-(methylsulfonyl)butanoic Acid (L-Methionine Sulfone)	7314-32-1		100mg	
<a href="#">MM0358.06-0025</a>	Impurity B (EP): (2S)-2-Amino-4-(methylsulfonyl)butanoic Acid (L-Methionine Sulfone)	7314-32-1		25mg	
<a href="#">MM0358.07</a>	Impurity C (EP): (2RS)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-DL-methionine)	1115-47-5		100mg	
<a href="#">MM0358.07-0025</a>	Impurity C (EP): (2RS)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-DL-methionine)	1115-47-5		25mg	
<a href="#">MM0358.04</a>	◆ Impurity C (EP) as (S)-Enantiomer: (2S)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-L-Methionine)	65-82-7		100mg	
<a href="#">MM0358.04-0025</a>	◆ Impurity C (EP) as (S)-Enantiomer: (2S)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-L-Methionine)	65-82-7		25mg	
<b>DL-Methionine (Racemethionine)</b>					
<a href="#">MM0879.00-0250</a>	◆ DL-Methionine (Racemethionine)	59-51-8		250mg	

# Pharmaceutical APIs and impurities

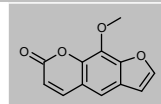
Product Code	Product	CAS No.	CS	Unit	
<b>Methocarbamol</b>					
<a href="#">MM1061.00</a>	‡ <b>Methocarbamol</b>	532-03-6		250mg	
<a href="#">MM0354.09-0025</a>	4-[(2-Methoxyphenoxy)methyl]-1,3-dioxolan-2-one	2049-21-0		25mg	
<b>Methohexital</b>					
<a href="#">MM1347.00</a>	◆ <b>Methohexital</b>	151-83-7		100mg	
<b>Methomyl</b>					
<a href="#">MM2523.00</a>	‡ <b>Methomyl</b>	16752-77-5		250mg	
<b>Methotrexate</b>					
<a href="#">MM0040.00</a>	‡ <b>Methotrexate</b>	59-05-2		500mg	
<a href="#">MM0040.08</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2,4-Diaminopteridin-6-yl)methanol Hydrochloride	73978-41-3		100mg	
<a href="#">MM0040.08-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2,4-Diaminopteridin-6-yl)methanol Hydrochloride	73978-41-3		25mg	
<a href="#">MM0040.05</a>	<b>Impurity B</b> (EP): (2S)-2-[[4-[(2,4-Diaminopteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid (4-Aminofolic Acid, Aminopterin) <b>Related compound B (USP):</b> (S)-2-4-[(2,4-diaminopteridin-6-yl)methylamino]benzamido]pentanedioic acid	54-62-6		100mg	
<a href="#">MM0040.05-0025</a>	<b>Impurity B</b> (EP): (2S)-2-[[4-[(2,4-Diaminopteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid (4-Aminofolic Acid, Aminopterin) <b>Related compound B (USP):</b> (S)-2-4-[(2,4-diaminopteridin-6-yl)methylamino]benzamido]pentanedioic acid	54-62-6		25mg	
<a href="#">MM0040.06</a>	◆ <b>Impurity C</b> (EP): (2S)-2-[[4-[(2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioic Acid (N-Methylfolic Acid, Methopterin) <b>Related compound C (USP):</b> (S)-2-(4-[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl](methyl)aminobenzamido]pentanedioic acid	2410-93-7		50mg	
<a href="#">MM0040.02-0025</a>	<b>Impurity E</b> (EP): 2,4-Diamino-N10-methylpteroic Acid (APA) <b>Related compound E (USP):</b> 4-[(2,4-Diaminopteridin-6-yl)methyl](methyl)aminobenzoic acid	19741-14-1		25mg	
<a href="#">MM0040.33-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: (2S)-2-[[4-[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]methylamino]benzoyl]amino]pentanedioic Acid Hydrochloride	n/a		25mg	
<a href="#">MM0040.23-0025</a>	<b>Impurity H</b> (EP): (2S)-2-[[4-[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]amino]-5-methoxy-5-oxopentanoic Acid (Methotrexate 5-Methyl Ester) <b>Related compound H (USP)</b>	67022-39-3		25mg	
<a href="#">MM0040.25-0025</a>	◆ <b>Impurity J</b> (EP): Dimethyl (2S)-2-[[4-[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioate (Methotrexate Dimethyl Ester)	34378-65-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0621.01-0025</a>	◆ <b>Impurity K (EP):</b> (2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		25mg	
<a href="#">MM0621.09-0025</a>	6-Formylpterin	712-30-1		25mg	
<a href="#">MM0040.13-0025</a>	Methotrexate Diethyl Ester	43170-88-3		25mg	
<a href="#">MM0040.16-0025</a>	‡ 2,4,5,6-Tetraaminopyrimidine Sulfate	5392-28-9		25mg	
<a href="#">MM0040.18-0025</a>	Diethyl (2S)-2-[[4-(Methylamino)benzoyl]amino]pentanedioate	2378-95-2		25mg	
<a href="#">MM0040.30-0025</a>	6-Methylpteridine-2,4-diamine	708-74-7		25mg	
<a href="#">MM1333.00</a>	‡ Glutamic Acid (L-Glutamic Acid)	56-86-0		250mg	

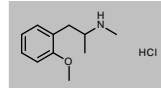
### Methoxsalen

[MM0555.00](#) ◆ **Methoxsalen** 298-81-7 500mg



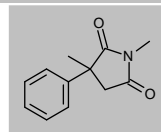
### Methoxyphenamine Hydrochloride

[MM0655.00](#) ◆ **Methoxyphenamine Hydrochloride** 5588-10-3 500mg



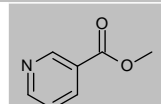
### Methsuximide

[MM3137.00](#) ◆ **Methsuximide** 77-41-8 100mg

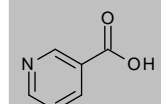


### Methyl Nicotinate

[MM0549.00](#) ◆ **Methyl Nicotinate** 93-60-7 500mg

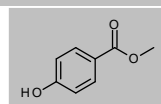


[MM0553.00-0250](#) ‡ **Impurity A (EP):** Nicotinic Acid 59-67-6 250mg

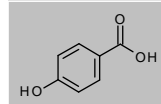


### Methyl Parahydroxybenzoate

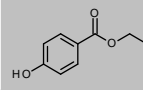
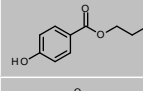
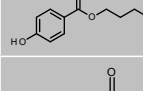
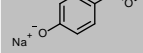
[MM0431.00-0250](#) ‡ **Methyl Parahydroxybenzoate** 99-76-3 250mg



[MM0045.01-0250](#) ‡ **Impurity A (EP):** 4-Hydroxybenzoic Acid 99-96-7 250mg



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0498.00-0250</a>	‡ <b>Impurity B</b> (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity C</b> (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)	94-13-3		250mg	
<a href="#">MM0496.00</a>	‡ <b>Impurity D</b> (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)	94-26-8		500mg	
<a href="#">MM0431.01</a>	‡ Sodium Methyl Parahydroxybenzoate	5026-62-0		500mg	

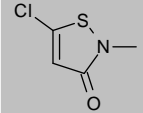
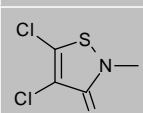
### Methyl Salicylate

<a href="#">MM1063.00</a>	‡ <b>Methyl Salicylate</b>	119-36-8		250mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity B</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0431.00-0250</a>	‡ <b>Impurity C</b> (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM1063.01</a>	◆ <b>Impurity D</b> (EP): Methyl 4-Methoxybenzoate	121-98-2		100mg	
<a href="#">MM1063.01-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 4-Methoxybenzoate	121-98-2		25mg	
<a href="#">MM0045.16</a>	◆ <b>Impurity F</b> (EP): Ethyl 2-Hydroxybenzoate (Ethyl Salicylate)	118-61-6		100mg	
<a href="#">MM1063.02</a>	<b>Impurity M</b> (EP): Methyl 2-Methoxybenzoate	606-45-1		100mg	

### Methylbenzethonium Chloride

<a href="#">MM3151.00</a>	‡ <b>Methylbenzethonium Chloride</b>	25155-18-4		250mg	
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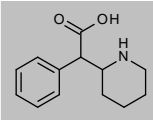
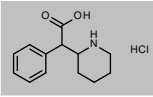
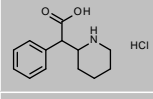
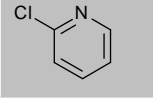
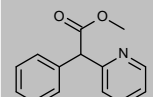
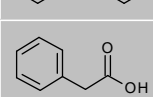
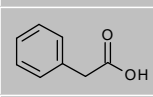
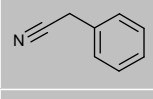
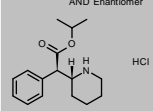
### Methylchloroisothiazolinone

<a href="#">MM0877.06-0100</a>	◆ <b>Methylchloroisothiazolinone</b> (N-Methyl-5-chloroisothiazolone; 5-Chloro-2-methyl-4-isothiazolin-3-one)	26172-55-4		100mg	
<a href="#">MM3820.01-0025</a>	◆ 4,5-Dichloro-2-methylisothiazol-3-one	26542-23-4		25mg	

# Pharmaceutical APIs and impurities

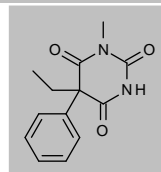
Product Code	Product	CAS No.	CS	Unit	
<b>Methyldopa</b>					
<a href="#">MM0643.00</a>	◆ <b>Methyldopa Sesquihydrate</b>	41372-08-1		250mg	
<a href="#">MM1501.22-0025</a>	Methyl (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate Hydrochloride (Methyldopa Methyl Ester Hydrochloride)	115054-62-1		25mg	
<b>Methylergometrine Maleate</b>					
<a href="#">MM1346.03</a>	<b>Impurity A (EP):</b> (6aR,9R)-7-Methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxylic Acid (Lysergic Acid)	82-58-6		100mg	
<a href="#">MM1346.03-0025</a>	<b>Impurity A (EP):</b> (6aR,9R)-7-Methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxylic Acid (Lysergic Acid)	82-58-6		25mg	
<b>Methylhyoscine Bromide (Methscopolamine Bromide)</b>					
<a href="#">MM3882.01-0025</a>	◆ Apomethscopolamine Bromide (N-Methylaposcopolammonium Bromide)	109668-57-7		25mg	
<b>Methylphenidate Hydrochloride</b>					
<a href="#">MM1031.00-0250</a>	‡ <b>Methylphenidate Hydrochloride</b>	23655-65-4	<b>CS</b>	250mg	
<a href="#">MM1031.02-0025</a>	<b>Impurity A (EP)</b> as Hydrochloride: (2RS)-Phenyl-[(2RS)-piperidin-2-yl]acetic Acid Hydrochloride	1382859-13-3		25mg	
<a href="#">MM1031.05-0025</a>	<b>Impurity C (EP):</b> (2RS)-2-Phenyl-2-[(2RS)-piperidin-2-yl]acetamide	50288-62-5		25mg	
<a href="#">MM1031.09</a>	<b>Impurity E (EP)</b> as Hydrochloride: Ethyl (2RS)-Phenyl[(2RS)-piperidin-2-yl]acetate Hydrochloride (Ethylphenidate Hydrochloride)	19716-79-1	<b>CS</b>	100mg	
<a href="#">MM1031.09-0025</a>	<b>Impurity E (EP)</b> as Hydrochloride: Ethyl (2RS)-Phenyl[(2RS)-piperidin-2-yl]acetate Hydrochloride (Ethylphenidate Hydrochloride)	19716-79-1	<b>CS</b>	25mg	
<a href="#">MM1031.08</a>	<b>Impurity F (EP):</b> (2RS)-2-Phenyl-2-(pyridin-2-yl)acetamide	7251-52-7		100mg	
<a href="#">MM1031.08-0025</a>	<b>Impurity F (EP):</b> (2RS)-2-Phenyl-2-(pyridin-2-yl)acetamide	7251-52-7		25mg	
<a href="#">MM1031.04</a>	Ritalinic Acid ◆ <b>Related compound A (USP):</b> alpha-Phenyl-2-piperidineacetic Acid	19395-41-6		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1031.04-0025</a>	Ritalinic Acid ♦ <b>Related compound A (USP):</b> alpha-Phenyl-2-piperidineacetic Acid	19395-41-6		25mg	
<a href="#">MM1031.11</a>	Ritalinic Acid Hydrochloride ♦ Related compound A (USP): alpha-Phenyl-2-piperidineacetic Acid	19395-40-5		100mg	
<a href="#">MM1031.11-0025</a>	Ritalinic Acid Hydrochloride ♦ Related compound A (USP): alpha-Phenyl-2-piperidineacetic Acid	19395-40-5		25mg	
<a href="#">MM1031.17</a>	2-Chloropyridine	109-09-1		100mg	
<a href="#">MM1031.18-0025</a>	Methyl 2-Phenyl-2-(pyridin-2-yl)acetate	26483-64-7		25mg	
<a href="#">MM0160.03</a>	♦ Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	♦ Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0269.05-0100</a>	Phenylacetonitrile (Benzyl Cyanide)	140-29-4		100mg	
<a href="#">MM1031.23-0025</a>	(aRS,2RS)-Isopropylphenidate Hydrochloride ((±)-threo-Isopropylphenidate Hydrochloride)	1262795-94-7		25mg	

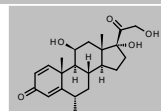
### Methylphenobarbital (Mephobarbital)

[MM1700.00](#) ♦ **Methylphenobarbital** 115-38-8 **CS** 250mg

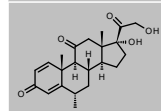


### Methylprednisolone

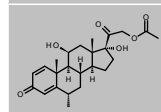
[MM0190.00-0250](#) ‡ **Methylprednisolone** 83-43-2 250mg



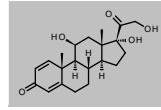
[MM0190.01-0025](#) ♦ **Impurity A (EP):** 17,21-Dihydroxy-6 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione  
♦ **Related compound A (USP):** 17,21-Dihydroxy-6 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione



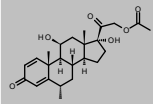
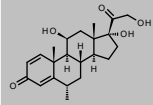
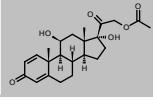
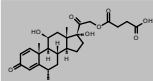
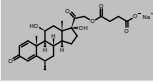
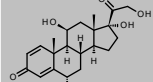
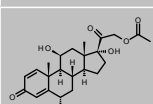
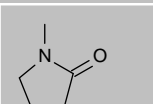
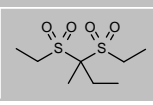
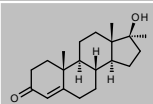
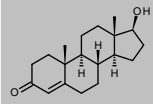
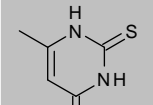
[MM0191.00-0250](#) ‡ **Impurity J (EP):** 11 $\beta$ ,17-Dihydroxy-6 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Methylprednisolone Acetate)



[MM0193.00-0250](#) ‡ **Impurity K (EP):** 11 $\beta$ ,17,21-Trihydroxypregna-1,4-diene-3,20-dione (Prednisolone)

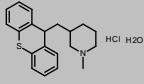
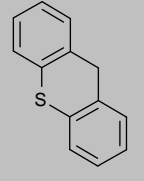
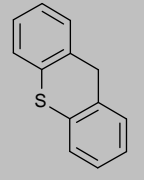
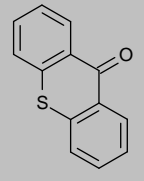
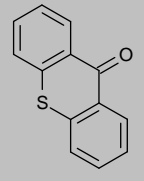
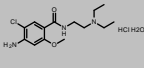
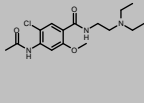
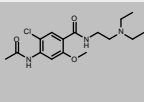
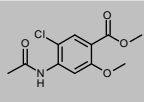
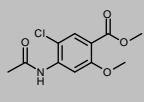
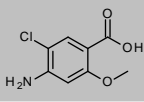
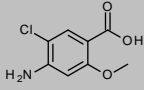


# Pharmaceutical APIs and impurities

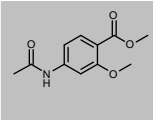
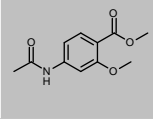
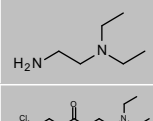
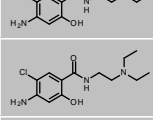
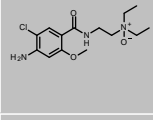
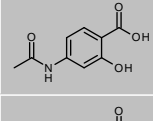
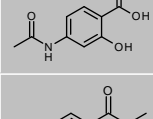
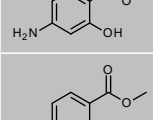
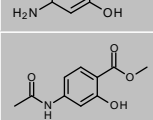
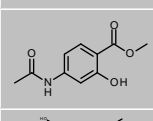
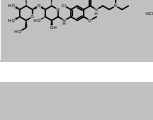
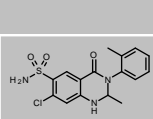

Product Code	Product	CAS No.	CS	Unit	
<b>Methylprednisolone Acetate</b>					
<a href="#">MM0191.00-0250</a>	‡ <b>Methylprednisolone Acetate</b>	53-36-1		250mg	
<a href="#">MM0190.00-0250</a>	‡ Impurity <b>B</b> (EP): 11 $\beta$ ,17,21-Trihydroxy-6 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Methylprednisolone)	83-43-2		250mg	
<a href="#">MM0194.00-0250</a>	‡ Impurity <b>E</b> (EP): 11 $\beta$ ,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<b>Methylprednisolone Hydrogen Succinate</b>					
<a href="#">MM1515.00</a>	‡ <b>Methylprednisolone Hydrogen Succinate</b>	2921-57-5		250mg	
<a href="#">MM0192.00</a>	◆ <b>Methylprednisolone Hydrogen Succinate Sodium Salt</b>	2375-03-3		request	
<a href="#">MM0190.00-0250</a>	‡ <b>Impurity A</b> (EP): Methylprednisolone	83-43-2		250mg	
<a href="#">MM0191.00-0250</a>	‡ <b>Impurity C</b> (EP): Methylprednisolone Acetate	53-36-1		250mg	
<b>N-Methylpyrrolidone</b>					
<a href="#">MM3004.00</a>	◆ <b>N-Methylpyrrolidone</b>	872-50-4		250mg	
<b>Methylsulfonyl</b>					
<a href="#">MM3149.00</a>	◆ <b>Methylsulfonyl</b>	76-20-0		100mg	
<b>Methyltestosterone</b>					
<a href="#">MM0558.00</a>	‡ <b>Methyltestosterone</b>	58-18-4		250mg	
<a href="#">MM0323.00-0250</a>	‡ Testosterone	58-22-0		250mg	
<b>Methylthiouracil</b>					
<a href="#">MM3148.00</a>	‡ <b>Methylthiouracil</b>	56-04-2		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Metixene Hydrochloride</b>					
<a href="#">MM0125.00</a>	◆ <b>Metixene Hydrochloride Monohydrate</b>	7081-40-5		250mg	
<a href="#">MM0125.01</a>	◆ <b>Impurity A (EP): 9H-Thioxanthene</b>	261-31-4		100mg	
<a href="#">MM0125.01-0025</a>	◆ <b>Impurity A (EP): 9H-Thioxanthene</b>	261-31-4		25mg	
<a href="#">MM0125.02</a>	◆ <b>Impurity B (EP): 9H-Thioxanthen-9-one (Thioxanthone)</b>	492-22-8		100mg	
<a href="#">MM0125.02-0025</a>	◆ <b>Impurity B (EP): 9H-Thioxanthen-9-one (Thioxanthone)</b>	492-22-8		25mg	
<b>Metoclopramide Hydrochloride Monohydrate</b>					
<a href="#">MM0073.00-0250</a>	‡ <b>Metoclopramide Hydrochloride Monohydrate</b>	54143-57-6		250mg	
<a href="#">MM0073.03</a>	◆ <b>Impurity A (EP): 4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide</b> <b>Related compound A (USP): 4-acetamido-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide</b>	5608-13-9		100mg	
<a href="#">MM0073.03-0025</a>	◆ <b>Impurity A (EP): 4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide</b> <b>Related compound A (USP): 4-acetamido-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide</b>	5608-13-9		25mg	
<a href="#">MM0073.04</a>	◆ <b>Impurity B (EP): Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate</b> <b>Related compound B (USP): methyl 4-acetamido-5-chloro-2-methoxybenzoate</b>	4093-31-6		100mg	
<a href="#">MM0073.04-0025</a>	◆ <b>Impurity B (EP): Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate</b> <b>Related compound B (USP): methyl 4-acetamido-5-chloro-2-methoxybenzoate</b>	4093-31-6		25mg	
<a href="#">MM0073.02</a>	◆ <b>Impurity C (EP): 4-Amino-5-chloro-2-methoxybenzoic Acid</b>	7206-70-4		100mg	
<a href="#">MM0073.02-0025</a>	◆ <b>Impurity C (EP): 4-Amino-5-chloro-2-methoxybenzoic Acid</b>	7206-70-4		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0073.05</a>	♦ <b>Impurity D</b> (EP): Methyl 4-(Acetylamino)-2-methoxybenzoate <b>Related compound D (USP):</b> methyl 4-acetamido-2-methoxybenzoate	4093-29-2		100mg	
<a href="#">MM0073.05-0025</a>	♦ <b>Impurity D</b> (EP): Methyl 4-(Acetylamino)-2-methoxybenzoate <b>Related compound D (USP):</b> methyl 4-acetamido-2-methoxybenzoate	4093-29-2		25mg	
<a href="#">MM0073.01</a>	<b>Impurity E</b> (EP): N,N-Diethylethane-1,2-diamine	100-36-7		100mg	
<a href="#">MM0073.06</a>	♦ <b>Impurity F</b> (EP): 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide	38339-95-6		100mg	
<a href="#">MM0073.06-0025</a>	♦ <b>Impurity F</b> (EP): 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide	38339-95-6		25mg	
<a href="#">MM0073.07</a>	<b>Impurity G</b> (EP): N'-(4-Amino-5-chloro-2-methoxybenzoyl)-N,N-diethylethane-1,2-diamine N-Oxide (Metoclopramide N-Oxide)	171367-22-9		100mg	
<a href="#">MM0073.08</a>	♦ <b>Impurity H</b> (EP): 4-(Acetylamino)-2-hydroxybenzoic Acid	50-86-2		100mg	
<a href="#">MM0073.08-0025</a>	♦ <b>Impurity H</b> (EP): 4-(Acetylamino)-2-hydroxybenzoic Acid	50-86-2		25mg	
<a href="#">MM0073.09</a>	Methyl 4-Amino-2-hydroxybenzoate	4136-97-4		100mg	
<a href="#">MM0073.09-0025</a>	Methyl 4-Amino-2-hydroxybenzoate	4136-97-4		25mg	
<a href="#">MM0073.10</a>	Methyl 4-(Acetylamino)-2-hydroxybenzoate	4093-28-1		100mg	
<a href="#">MM0073.10-0025</a>	Methyl 4-(Acetylamino)-2-hydroxybenzoate	4093-28-1		25mg	
<a href="#">MM0073.16-0025</a>	Metoclopramide N-Lactoside Hydrochloride	n/a		25mg	

### Metolazone

<a href="#">MM1306.00</a>	♦ <b>Metolazone</b>	17560-51-9		250mg	
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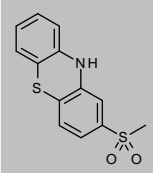
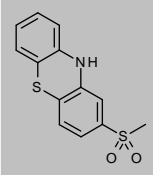
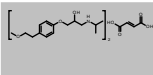
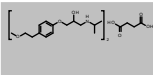
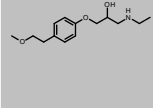
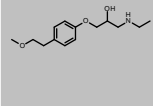
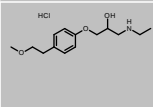
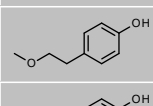
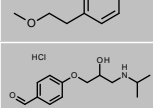
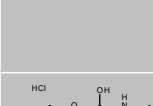
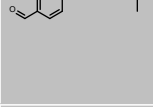
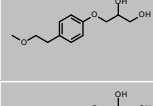
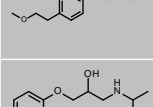
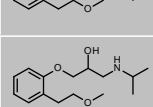
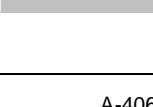
### Metomidate Hydrochloride

<a href="#">MM3173.00</a>	♦ <b>Metomidate Hydrochloride</b>	35944-74-2		100mg	
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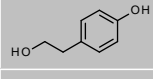
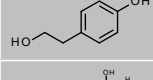
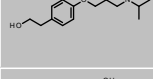
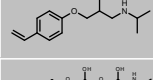
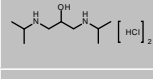
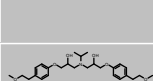
### Metopimazine

<a href="#">MM1010.00</a>	♦ <b>Metopimazine</b>	14008-44-7		50mg	
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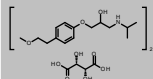
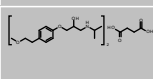
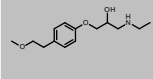
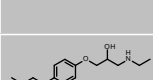
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1010.03</a>	2-Methylsulfonyl-10H-phenothiazine	23503-68-6		100mg	
<a href="#">MM1010.03-0025</a>	2-Methylsulfonyl-10H-phenothiazine	23503-68-6		25mg	
<b>Metoprolol Fumarate</b>					
<a href="#">MM3401.00</a>	◆ Metoprolol Fumarate	80274-67-5		100mg	
<b>Metoprolol Succinate</b>					
<a href="#">MM0279.00-0250</a>	‡ Metoprolol Succinate	98418-47-4		250mg	
<a href="#">MM0027.04</a>	◆ Impurity A (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol Related compound A (USP): (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		100mg	
<a href="#">MM0027.04-0025</a>	◆ Impurity A (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol Related compound A (USP): (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		25mg	
<a href="#">MM0027.30-0025</a>	◆ Impurity A (EP) as Hydrochloride: (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol Hydrochloride Related compound A (USP): (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	n/a		25mg	
<a href="#">MM0027.01</a>	◆ Impurity B (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		100mg	
<a href="#">MM0027.01-0025</a>	◆ Impurity B (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		25mg	
<a href="#">MM0027.24</a>	◆ Impurity C (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride Related compound C (USP): (+/-)4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		100mg	
<a href="#">MM0027.24-0025</a>	◆ Impurity C (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride Related compound C (USP): (+/-)4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		25mg	
<a href="#">MM0027.06</a>	◆ Impurity D (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	62572-90-1		100mg	
<a href="#">MM0027.06-0025</a>	◆ Impurity D (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	62572-90-1		25mg	
<a href="#">MM0027.07</a>	◆ Impurity E (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		100mg	
<a href="#">MM0027.07-0025</a>	◆ Impurity E (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.08</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		100mg	
<a href="#">MM0027.08-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		25mg	
<a href="#">MM0027.09</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		100mg	
<a href="#">MM0027.09-0025</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		25mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0027.10-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		25mg	
<a href="#">MM0027.11</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		100mg	
<a href="#">MM0027.11-0025</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		25mg	
<a href="#">MM0027.12</a>	◆ <b>Impurity J</b> (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	163685-37-8		50mg	
<a href="#">MM0027.13</a>	◆ (2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		100mg	
<a href="#">MM0027.13-0025</a>	◆ (2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		25mg	
<a href="#">MM0027.28</a>	◆ <b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		100mg	
<a href="#">MM0027.28-0025</a>	◆ <b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		25mg	
<a href="#">MM0027.16</a>	◆ <b>Impurity N</b> (EP): (2RS)-3-[(1-Methylethyl)amino]-propane-1,2-diol	6452-57-9		100mg	
<a href="#">MM0027.03</a>	◆ <b>Impurity O</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol]	154784-36-8		100mg	
<a href="#">MM0027.29-0025</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] Hydrochloride <b>Related compound D (USP):</b> (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	1486464-40-7		25mg	

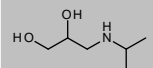

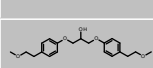
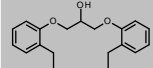
### Metoprolol Tartrate

<a href="#">MM0027.00</a>	‡ <b>Metoprolol Tartrate</b>	56392-17-7		500mg	
<a href="#">MM0279.00-0250</a>	‡ Metoprolol Succinate	98418-47-4		250mg	
<a href="#">MM0027.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol <b>Related compound A (USP):</b> (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		100mg	
<a href="#">MM0027.04-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol <b>Related compound A (USP):</b> (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		25mg	

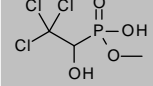
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.30-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2RS)-1-(Ethyl-amino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol Hydrochloride <b>Related compound A (USP):</b> (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	n/a		25mg	
<a href="#">MM0027.01</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		100mg	
<a href="#">MM0027.01-0025</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		25mg	
<a href="#">MM0027.24</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		100mg	
<a href="#">MM0027.24-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		25mg	
<a href="#">MM0027.06</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)-phenoxy]propane-1,2-diol	62572-90-1		100mg	
<a href="#">MM0027.06-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)-phenoxy]propane-1,2-diol	62572-90-1		25mg	
<a href="#">MM0027.07</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		100mg	
<a href="#">MM0027.07-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		25mg	
<a href="#">MM0027.08</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		100mg	
<a href="#">MM0027.08-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		25mg	
<a href="#">MM0027.09</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		100mg	
<a href="#">MM0027.09-0025</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		25mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0027.10-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		25mg	
<a href="#">MM0027.11</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		100mg	
<a href="#">MM0027.11-0025</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		25mg	
<a href="#">MM0027.12</a>	<b>Impurity J</b> (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	163685-37-8		50mg	
<a href="#">MM0027.13</a>	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		100mg	
<a href="#">MM0027.13-0025</a>	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		25mg	
<a href="#">MM0027.28</a>	<b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.28-0025</a>	<b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		25mg	
<a href="#">MM0027.16</a>	<b>Impurity N</b> (EP): (2R)-3-[(1-Methylethyl)amino]propane-1,2-diol	6452-57-9		100mg	
<a href="#">MM0027.03</a>	<b>Impurity O</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] <b>Related compound D (USP):</b> (+/-)-N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	154784-36-8		100mg	
<a href="#">MM0027.29-0025</a>	♦ <b>Impurity O</b> (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] Hydrochloride <b>Related compound D (USP):</b> (+/-)-N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	1486464-40-7		25mg	
<a href="#">MM0027.02</a>	♦ 1-[4-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	56718-70-8		100mg	
<a href="#">MM0027.17</a>	♦ 1-Chloro-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol <b>Related compound B (USP):</b> (+/-)-1-Chloro-2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propane	56718-76-4		100mg	
<a href="#">MM0027.18</a>	4,4'-(2-Hydroxy-1,3-propandioldioxy)-bis[(2-methoxyethyl)benzene]	230975-30-1		100mg	
<a href="#">MM0027.22</a>	♦ 3-Chloropropane-1,2-diol	96-24-2		100mg	
<a href="#">MM0027.25-0100</a>	2-Methoxyethylphenol	330976-39-1		100mg	
<a href="#">MM0027.26</a>	1-[2-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	89507-60-8		50mg	
<a href="#">MM0027.27-0025</a>	♦ 4-[2-[2-Hydroxy-3-(isopropylamino)propoxy]ethyl]phenol	2732276-87-6		25mg	
<a href="#">MM0027.31</a>	2,2'-(2-Hydroxy-1,3-propandioldioxy)-bis[(2-methoxyethyl)benzene] (1,3-Bis[2-(2-methoxyethyl)phenoxy]propan-2-ol)	2724689-32-9		50mg	
<a href="#">MM0027.32-0025</a>	♦ 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-2-methoxyethanone Hydrochloride	68416-39-7		25mg	
<a href="#">MM0027.33</a>	(2-Methoxyethyl)benzene	3558-60-9		100mg	
<a href="#">MM0027.34-0025</a>	♦ N-Desisopropylmetoprolol (1-Amino-3-[4-(2-methoxyethyl)phenoxy]-2-propanol)	74027-60-4		25mg	
<a href="#">MM0027.35</a>	1-[4-(2-Methoxyethyl)phenoxy]propan-2-one	1155083-53-6		100mg	

### Metrifonate

<a href="#">MM3417.01-0025</a>	Methyl (RS)-(2,2,2-Trichloro-1-hydroxyethyl)phosphonate Acid (Desmethylmetrifonate)	684-31-1		25mg	
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### Metronidazole

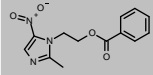
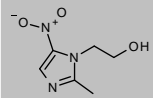
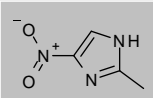
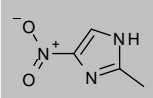
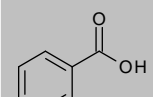
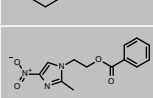
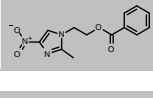
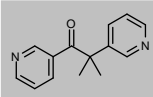
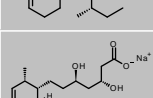
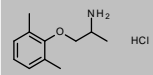
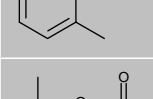
<a href="#">MM0012.00-0250</a>	‡ <b>Metronidazole</b>	443-48-1		250mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0012.02</a>	◆ <b>Impurity A</b> (EP): 2-Methyl-4-nitroimidazole	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ <b>Impurity A</b> (EP): 2-Methyl-4-nitroimidazole	696-23-1		25mg	
<a href="#">MM0012.05</a>	◆ <b>Impurity B</b> (EP): 4-Nitroimidazole	3034-38-6		100mg	
<a href="#">MM0012.05-0025</a>	◆ <b>Impurity B</b> (EP): 4-Nitroimidazole	3034-38-6		25mg	
<a href="#">MM0012.06</a>	◆ <b>Impurity C</b> (EP): 2-(4-Nitro-1H-imidazol-1-yl)-ethanol	5006-69-9		100mg	
<a href="#">MM0012.06-0025</a>	◆ <b>Impurity C</b> (EP): 2-(4-Nitro-1H-imidazol-1-yl)-ethanol	5006-69-9		25mg	
<a href="#">MM0012.07</a>	◆ <b>Impurity D</b> (EP): 2-(5-Nitro-1H-imidazol-1-yl)-ethanol	5006-68-8		100mg	
<a href="#">MM0012.07-0025</a>	◆ <b>Impurity D</b> (EP): 2-(5-Nitro-1H-imidazol-1-yl)-ethanol	5006-68-8		25mg	
<a href="#">MM0012.01</a>	◆ <b>Impurity E</b> (EP): 2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol	705-19-1		100mg	
<a href="#">MM0012.01-0025</a>	◆ <b>Impurity E</b> (EP): 2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol	705-19-1		25mg	
<a href="#">MM0012.08</a>	<b>Impurity F</b> (EP): 2-[2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethoxy]ethanol	16156-94-8		100mg	
<a href="#">MM0012.08-0025</a>	<b>Impurity F</b> (EP): 2-[2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethoxy]ethanol	16156-94-8		25mg	
<a href="#">MM0012.09</a>	◆ <b>Impurity G</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid	1010-93-1		100mg	
<a href="#">MM0012.09-0025</a>	◆ <b>Impurity G</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid	1010-93-1		25mg	
<a href="#">MM0012.04</a>	◆ 1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole (Hydroxymetronidazole)	4812-40-2		100mg	
<a href="#">MM0012.04-0025</a>	◆ 1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole (Hydroxymetronidazole)	4812-40-2		25mg	
<a href="#">MM0012.10-0025</a>	2-[2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethoxy]ethanol	19765-12-9		25mg	
<a href="#">MM0012.11-0025</a>	2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethyl Acetate (O-Acetylmtronidazole)	13182-82-6		25mg	

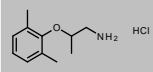
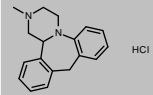
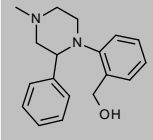
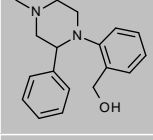
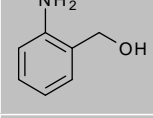
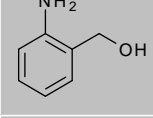
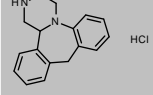
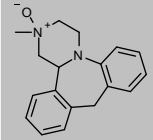
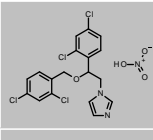
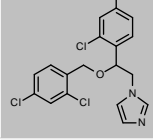
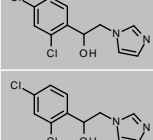
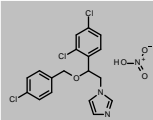
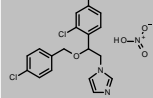


# Pharmaceutical APIs and impurities

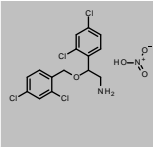
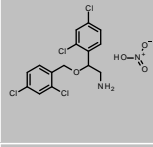
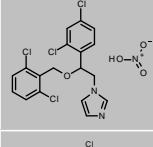
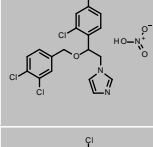
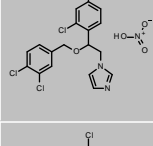
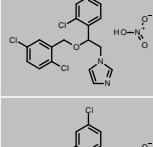
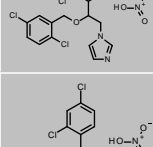
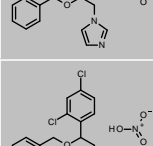
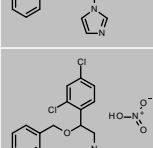
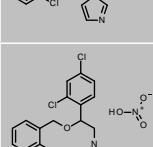
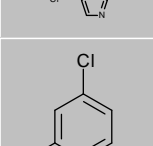
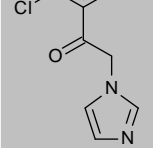
Product Code	Product	CAS No.	CS	Unit	
<b>Metronidazole Benzoate</b>					
<a href="#">MM0278.00-0250</a>	‡ <b>Metronidazole Benzoate</b>	13182-89-3		250mg	
<a href="#">MM0012.00-0250</a>	‡ <b>Impurity A</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethanol (Metronidazole)	443-48-1		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-4-nitroimidazole (2-Methyl-5-nitroimidazole)	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-4-nitroimidazole (2-Methyl-5-nitroimidazole)	696-23-1		25mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity C</b> (EP): Benzenecarboxylic Acid (Benzoic Acid)	65-85-0		250mg	
<a href="#">MM0278.04</a>	2-(2-Methyl-4-nitro-1H-imidazol-1-yl)-ethyl Benzoate	87009-72-1		100mg	
<a href="#">MM0278.04-0025</a>	2-(2-Methyl-4-nitro-1H-imidazol-1-yl)-ethyl Benzoate	87009-72-1		25mg	
<b>Metyrapone</b>					
<a href="#">MM1694.00</a>	◆ <b>Metyrapone</b>	54-36-4		100mg	
<b>Mevastatin</b>					
<a href="#">MM0377.00</a>	◆ <b>Mevastatin</b>	73573-88-3		100mg	
<a href="#">MM0377.01-0025</a>	Mevastatin Acid Sodium Salt	99782-89-5		25mg	
<b>Mexiletine Hydrochloride</b>					
<a href="#">MM0146.00-0250</a>	‡ <b>Mexiletine Hydrochloride</b>	5370-01-4		250mg	
<a href="#">MM0146.01</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylphenol	576-26-1		100mg	
<a href="#">MM0146.01-0025</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylphenol	576-26-1		25mg	
<a href="#">MM0146.02</a>	◆ <b>Impurity B</b> (EP): 1-(2,6-Dimethylphenoxy)propan-2-one	53012-41-2		100mg	



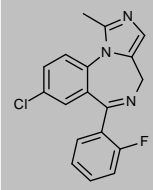
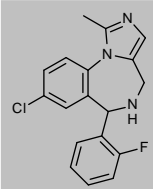
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0146.06-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2RS)-2-(2,6-Dimethylphenoxy)propan-1-amine Hydrochloride	2724689-76-1		25mg	
<b>Mianserin Hydrochloride</b>					
<a href="#">MM0147.00</a>	◆ <b>Mianserin Hydrochloride</b>	21535-47-7		100mg	
<a href="#">MM0147.01</a>	◆ <b>Impurity A</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]phenyl]methanol	57321-32-1		100mg	
<a href="#">MM0147.01-0025</a>	◆ <b>Impurity A</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]phenyl]methanol	57321-32-1		25mg	
<a href="#">MM0147.04</a>	◆ <b>Impurity C</b> (EP): (2-Aminophenyl)methanol	5344-90-1		100mg	
<a href="#">MM0147.04-0025</a>	◆ <b>Impurity C</b> (EP): (2-Aminophenyl)methanol	5344-90-1		25mg	
<a href="#">MM0147.05</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (14bRS)-1,2,3,4,10,14b-Hexahydrodibenzo[c,f]pyrazino[1,2-a]azepine Hydrochloride (Desmethybmianserin Hydrochloride)	76134-77-5		50mg	
<a href="#">MM0147.06</a>	Mianserin N-Oxide	62510-46-7		100mg	
<b>Miconazole Nitrate</b>					
<a href="#">MM0281.00-0250</a>	‡ <b>Miconazole Nitrate</b>	22832-87-7		250mg	
<a href="#">MM0074.00</a>	◆ <b>Miconazole</b>	22916-47-8		250mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<a href="#">MM0524.00-0250</a>	‡ <b>Impurity B</b> (EP) as Nitrate: 1-[(2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Econazole Nitrate)	24169-02-6		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.03</a>	<p><b>Impurity C</b> (EP) as Nitrate: (2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate</p> <p><b>Related compound C (USP):</b> 2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethan-1-amine</p>	2724689-95-4		100mg	
<a href="#">MM0281.03-0025</a>	<p><b>Impurity C</b> (EP) as Nitrate: (2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate</p> <p><b>Related compound C (USP):</b> 2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethan-1-amine</p>	2724689-95-4		25mg	
<a href="#">MM0541.00-0250</a>	<p><b>Impurity D</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Isoconazole Nitrate)</p>	24168-96-5	‡	250mg	
<a href="#">MM0281.06</a>	<p><b>Impurity F</b> (EP) as Nitrate: 1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound F (USP):</b> 1-2-[(3,4-dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	27220-35-5	◆	100mg	
<a href="#">MM0281.06-0025</a>	<p><b>Impurity F</b> (EP) as Nitrate: 1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound F (USP):</b> 1-2-[(3,4-dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	27220-35-5	◆	25mg	
<a href="#">MM0281.07</a>	<p><b>Impurity G</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,5-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	909277-72-1		100mg	
<a href="#">MM0281.07-0025</a>	<p><b>Impurity G</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,5-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	909277-72-1		25mg	
<a href="#">MM0281.08</a>	<p><b>Impurity H</b> (EP) as Nitrate: 1-[(2RS)-2-Benzyl-oxy-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	203264-09-9	◆	100mg	
<a href="#">MM0281.08-0025</a>	<p><b>Impurity H</b> (EP) as Nitrate: 1-[(2RS)-2-Benzyl-oxy-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	203264-09-9	◆	25mg	
<a href="#">MM0281.09</a>	<p><b>Impurity I</b> (EP) as Nitrate: 1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound I (USP):</b> 1-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	24169-00-4	◆	100mg	
<a href="#">MM0281.09-0025</a>	<p><b>Impurity I</b> (EP) as Nitrate: 1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound I (USP):</b> 1-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	24169-00-4	◆	25mg	
<a href="#">MM0281.10</a>	1-(2,4-Dichlorobenzoylmethyl)imidazole	46503-52-0		100mg	

# Pharmaceutical APIs and impurities

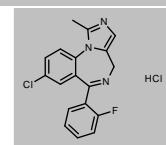
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.10-0025</a>	1-(2,4-Dichlorobenzoylmethyl)imidazole	46503-52-0		25mg	
<a href="#">MM0281.11-0025</a>	N-[2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]formamide	911805-54-4		25mg	
<a href="#">MM0281.16-0025</a>	iso-Miconazole (1-[1-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole)	178813-04-2		25mg	
<b>Midazolam</b>					
<a href="#">MM1106.00-0250</a>	‡ <b>Midazolam</b>	59467-70-8	<b>CS</b>	250mg	
<a href="#">MM1106.05</a>	◆ <b>Impurity A</b> (EP): (6RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine	59468-07-4		50mg	
<a href="#">MM1106.06</a>	◆ <b>Impurity B</b> (EP): (6RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-6H-imidazo[1,5-a][1,4]benzodiazepine	59469-74-8		50mg	
<a href="#">MM1106.11-0025</a>	<b>Impurity C</b> (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid	59468-44-9		25mg	
<a href="#">MM1106.07</a>	<b>Impurity E</b> (EP): [(2RS)-7-Chloro-5-(2-fluorophenyl)-2,3-dihydro-1H-1,4-benzodiazepin-2-yl]methanamine	59467-64-0		100mg	
<a href="#">MM0070.02</a>	◆ <b>Impurity F</b> (EP): 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (1-Des[(diethylamino)ethyl]flurazepam)	2886-65-9		100mg	
<a href="#">MM0070.02-0025</a>	◆ <b>Impurity F</b> (EP): 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (1-Des[(diethylamino)ethyl]flurazepam)	2886-65-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1106.08</a>	◆ <b>Impurity H</b> (EP): 6-Chloro-4-(2-fluorophenyl)-2-methylquinazoline	119401-13-7		100mg	
<a href="#">MM1106.08-0025</a>	◆ <b>Impurity H</b> (EP): 6-Chloro-4-(2-fluorophenyl)-2-methylquinazoline	119401-13-7		25mg	
<a href="#">MM1106.04</a>	<b>Impurity I</b> (EP): (3aRS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4-dihydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59467-69-5		100mg	
<a href="#">MM1106.04-0025</a>	<b>Impurity I</b> (EP): (3aRS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4-dihydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59467-69-5		25mg	
<a href="#">MM1106.09</a>	<b>Impurity J</b> (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4,5,6-tetrahydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59469-08-8		100mg	
<a href="#">MM1106.09-0025</a>	<b>Impurity J</b> (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4,5,6-tetrahydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59469-08-8		25mg	
<a href="#">MM1106.13-0025</a>	1-[4-Chloro-2-(2-fluorobenzoyl)phenyl]-2-methyl-1H-imidazole-5-carboxaldehyde	n/a		25mg	
<a href="#">MM1106.15-0025</a>	3-[4-Chloro-2-(2-fluorobenzoyl)phenyl]-2-methyl-3H-imidazole-4-carboxylic Acid	151921-06-1		25mg	

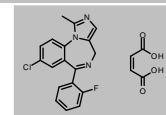
## Midazolam Hydrochloride

[MM3605.00](#) ◆ **Midazolam Hydrochloride** 59467-96-8 **CS** 250mg

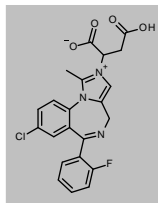
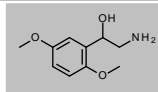
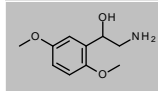
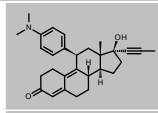
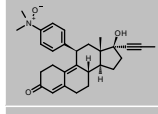
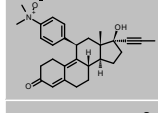
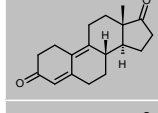
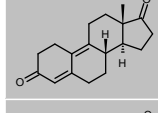
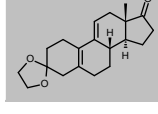
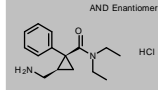
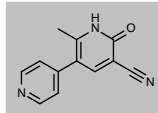
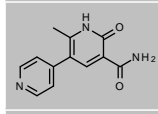
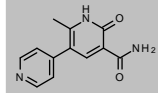


## Midazolam Maleate

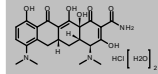
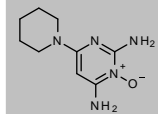
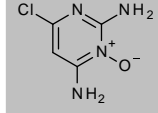
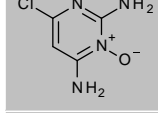
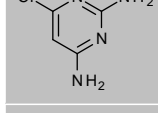
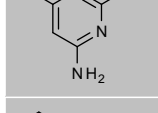
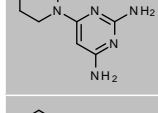
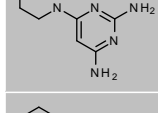
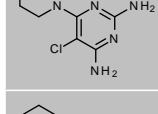
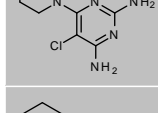
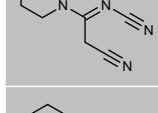
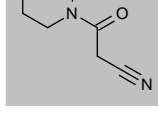
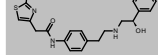
[MM3404.00](#) ‡ **Midazolam Maleate** 59467-94-6 **CS** 250mg



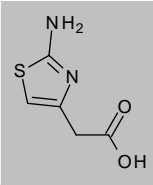
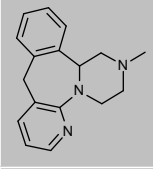
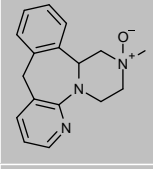
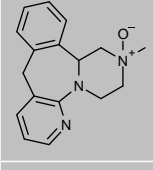
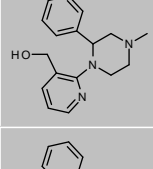
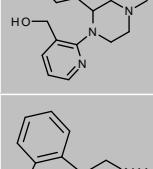
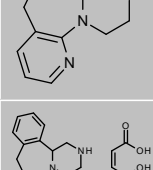
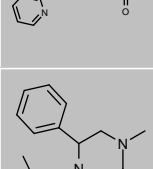
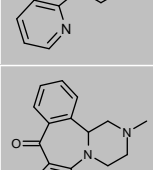
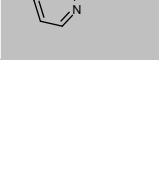
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1106.14-0025</a>	Midazolam Maleic Acid Addukt (3-Carboxy-2-[8-chloro-6-(2-fluorophenyl)-1-methyl-4 <i>H</i> -imidazo[1,5-a][1,4]benzodiazepine-2-ium-2-yl]propanoate)	2531288-23-8		25mg	
<b>Midodrine Hydrochloride</b>					
<a href="#">MM3328.01</a>	2-Amino-1-(2,5-dimethoxyphenyl)ethanol ♦ <b>Related compound A (USP):</b> 2-amino-1-(2,5-dimethoxyphenyl)ethanol	3600-87-1		100mg	
<a href="#">MM3328.01-0025</a>	2-Amino-1-(2,5-dimethoxyphenyl)ethanol ♦ <b>Related compound A (USP):</b> 2-amino-1-(2,5-dimethoxyphenyl)ethanol	3600-87-1		25mg	
<b>Mifepristone</b>					
<a href="#">MM1007.00</a>	‡ <b>Mifepristone</b>	84371-65-3		250mg	
<a href="#">MM1007.02</a>	Mifepristone N-Oxide	91934-98-4		100mg	
<a href="#">MM1007.02-0025</a>	Mifepristone N-Oxide	91934-98-4		25mg	
<a href="#">MM1007.03</a>	♦ Estra-4,9-diene-3,17-dione	5173-46-6		100mg	
<a href="#">MM1007.03-0025</a>	♦ Estra-4,9-diene-3,17-dione	5173-46-6		25mg	
<a href="#">MM1274.02-0025</a>	Spiro[1,3-dioxolan-2,3'-estra-5'(10'),9'(11')-dien]-17'-one (Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene)	5571-36-8		25mg	
<b>Milnacipran Hydrochloride</b>					
<a href="#">MM0746.00</a>	‡ <b>Milnacipran Hydrochloride</b>	101152-94-7		250mg	
<b>Milrinone</b>					
<a href="#">MM1539.00</a>	‡ <b>Milrinone</b>	78415-72-2		250mg	
<a href="#">MM1539.01</a>	6-Methyl-2-oxo-5-(4-pyridyl)-1 <i>H</i> -pyridine-3-carboxamide ♦ <b>Related compound A (USP):</b> 1,6-Dihydro-2-methyl-6-oxo(3,4'-bipyridine)-5-carboxamide	80047-24-1		100mg	
<a href="#">MM1539.01-0025</a>	6-Methyl-2-oxo-5-(4-pyridyl)-1 <i>H</i> -pyridine-3-carboxamide ♦ <b>Related compound A (USP):</b> 1,6-Dihydro-2-methyl-6-oxo(3,4'-bipyridine)-5-carboxamide	80047-24-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Minocycline Hydrochloride Dihydrate</b>					
<a href="#">MM1410.00</a>	‡ <b>Minocycline Hydrochloride Dihydrate</b>	128420-71-3		250mg	
<b>Minoxidil</b>					
<a href="#">MM0521.00</a>	‡ <b>Minoxidil</b>	38304-91-5		500mg	
<a href="#">MM0521.01</a>	<b>Impurity A (EP): 6-Chloropyrimidine-2,4-diamine 3-Oxide</b>	35139-67-4		100mg	
<a href="#">MM0521.01-0025</a>	<b>Impurity A (EP): 6-Chloropyrimidine-2,4-diamine 3-Oxide</b>	35139-67-4		25mg	
<a href="#">MM0521.02</a>	◆ <b>Impurity B (EP): 6-Chloropyrimidine-2,4-diamine</b>	156-83-2		100mg	
<a href="#">MM0521.02-0025</a>	◆ <b>Impurity B (EP): 6-Chloropyrimidine-2,4-diamine</b>	156-83-2		25mg	
<a href="#">MM0521.05</a>	◆ <b>Impurity E (EP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine (Desoxyminoxidil)</b> <b>Related compound E (USP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine</b>	24867-26-3		100mg	
<a href="#">MM0521.05-0025</a>	◆ <b>Impurity E (EP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine (Desoxyminoxidil)</b> <b>Related compound E (USP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine</b>	24867-26-3		25mg	
<a href="#">MM0521.06</a>	◆ <b>5-Chloro-6-(piperidin-1-yl)pyrimidine-2,4-diamine</b>	1784008-01-0		100mg	
<a href="#">MM0521.06-0025</a>	◆ <b>5-Chloro-6-(piperidin-1-yl)pyrimidine-2,4-diamine</b>	1784008-01-0		25mg	
<a href="#">MM0521.07-0025</a>	◆ <b>[2-Cyano-1-(piperidin-1-yl)ethylidene]cyanamide</b>	56488-00-7		25mg	
<a href="#">MM0521.08-0025</a>	<b>3-Oxo-3-(piperidin-1-yl)propanenitrile</b>	15029-30-8		25mg	
<b>Mirabegron</b>					
<a href="#">MM3776.00-0250</a>	◆ <b>Mirabegron</b>	223673-61-8		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3776.01-0025</a>	2-Aminothiazole-4-acetic Acid	29676-71-9		25mg	
<b>Mirtazapine</b>					
<a href="#">MM1005.00-0250</a>	‡ <b>Mirtazapine</b>	85650-52-8		250mg	
<a href="#">MM1005.02</a>	◆ <b>Impurity A (EP):</b> (14bRS)-2-Methyl-1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide	155172-12-6		100mg	
<a href="#">MM1005.02-0025</a>	◆ <b>Impurity A (EP):</b> (14bRS)-2-Methyl-1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide	155172-12-6		25mg	
<a href="#">MM1005.03</a>	◆ <b>Impurity B (EP):</b> [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]pyridin-3-yl]methanol	61337-89-1		100mg	
<a href="#">MM1005.03-0025</a>	◆ <b>Impurity B (EP):</b> [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]pyridin-3-yl]methanol	61337-89-1		25mg	
<a href="#">MM1005.05-0025</a>	◆ <b>Impurity D (EP):</b> (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine (Desmethylmirtazapine) <b>Related compound A (USP):</b> 1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine	61337-68-6		25mg	
<a href="#">MM1005.09-0025</a>	◆ <b>Impurity D (EP) as Maleate:</b> (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine Maleate <b>Related compound A (USP):</b> 1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine	135928-31-3		25mg	
<a href="#">MM1005.01-0025</a>	◆ <b>Impurity E (EP):</b> (2RS)-4-Methyl-1-(3-methylpyridin-2-yl)-2-phenylpiperazine	191546-94-8		25mg	
<a href="#">MM1005.06</a>	◆ <b>Impurity F (EP):</b> (14bRS)-2-Methyl-1,3,4,14b-tetrahydropyrazino[2,1-a]pyrido-[2,3-c][2]benzazepin-10(2H)-one (10-Oxomirtazapine) <b>Related compound D (USP):</b> 2-Methyl-1,2,3,4-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-10 (14bH)-one	191546-97-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1005.06-0025</a>	<p><b>Impurity F (EP):</b> (14bRS)-2-Methyl-1,3,4,14b-tetrahydropyrazino[2,1-a]pyrido-[2,3-c][2]benzazepin-10(2H)-one (10-Oxomirtazapine)</p> <p><b>Related compound D (USP):</b> 2-Methyl-1,2,3,4-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-10(14bH)-one</p>	191546-97-1		25mg	
<a href="#">MM1005.07</a>	1-Methyl-3-phenylpiperazine	5271-27-2		100mg	
<a href="#">MM1005.07-0025</a>	1-Methyl-3-phenylpiperazine	5271-27-2		25mg	
<a href="#">MM1005.10</a>	2-(4-Methyl-2-phenylpiperazin-1-yl)pyridine-3-carboxylic Acid	61338-13-4		50mg	
<a href="#">MM1005.11</a>	◆ 2-Chloropyridine-3-carbonitrile (2-Chloronicotinonitrile)	6602-54-6		100mg	
<a href="#">MM1005.11-0025</a>	◆ 2-Chloropyridine-3-carbonitrile (2-Chloronicotinonitrile)	6602-54-6		25mg	
<a href="#">MM1005.14-0025</a>	2-(4-Methyl-2-phenylpiperazin-1-yl)pyridine-3-carbonitrile	61337-88-0		25mg	

### Mitomycin

<a href="#">MM1308.00</a>	‡ Mitomycin	50-07-7		100mg	
<a href="#">MM1308.01-0025</a>	<b>Impurity A (EP):</b> ( <i>E</i> )-3-Phenylprop-2-enamide (Cinnamamide)	22031-64-7		25mg	

### Mitoxantrone Hydrochloride

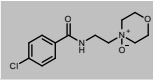
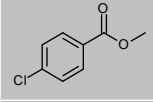
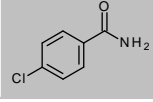
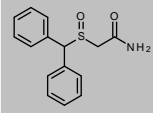
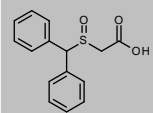
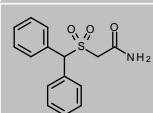
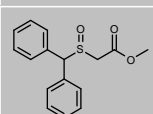
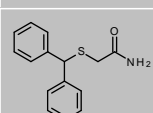
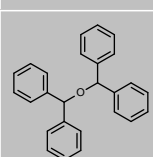
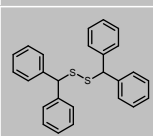
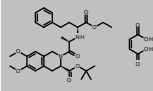
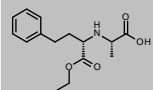
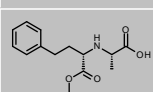
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### Moclobemide

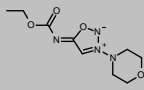
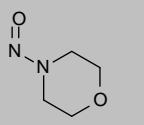
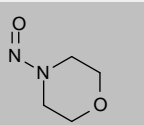
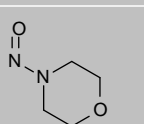
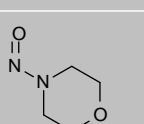
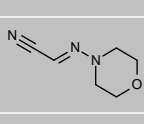
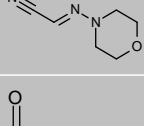
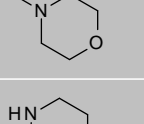
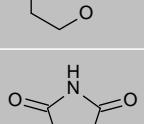
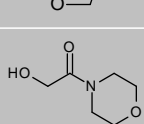
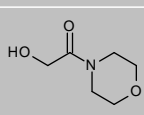
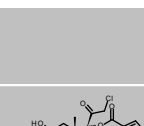
<a href="#">MM0250.00-0250</a>	‡ Moclobemide	71320-77-9		250mg	
<a href="#">MM0250.02</a>	◆ 4-Chloro-N-(2-hydroxyethyl)benzamide	7400-54-6		100mg	
<a href="#">MM0250.02-0025</a>	◆ 4-Chloro-N-(2-hydroxyethyl)benzamide	7400-54-6		25mg	



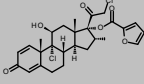
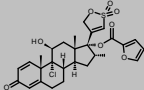
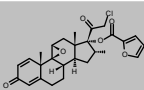
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0250.03-0025</a>	Moclobemide N-Oxide	64544-24-7		25mg	
<a href="#">MM0250.05-0025</a>	Methyl 4-Chlorobenzoate	1126-46-1		25mg	
<a href="#">MM0250.06-0025</a>	◆ 4-Chlorobenzamide	619-56-7		25mg	
<b>Modafinil</b>					
<a href="#">MM0540.00</a>	‡ <b>Modafinil</b>	68693-11-8		250mg	
<a href="#">MM0540.01</a>	◆ <b>Impurity A (EP):</b> [(RS)-(Diphenylmethyl)sulfinyl]acetic Acid <b>Related compound A (USP):</b> 2-[(diphenylmethyl)sulfinyl]acetic acid	63547-24-0		50mg	
<a href="#">MM0540.02-0025</a>	◆ <b>Impurity B (EP):</b> 2-[(Diphenylmethyl)sulfonyl]acetamide <b>Related compound B (USP):</b> 2-[(diphenylmethyl)sulfonyl]acetamide	118779-53-6		25mg	
<a href="#">MM0540.03</a>	◆ <b>Impurity C (EP):</b> Methyl [(RS)-(Diphenylmethyl)sulfinyl]-acetate	63547-25-1		50mg	
<a href="#">MM0540.04</a>	◆ 2-[(Diphenylmethyl)sulfonyl]acetamide <b>Related compound C (USP):</b> 2-[(diphenylmethyl)sulfonyl]acetamide	68524-30-1		50mg	
<a href="#">MM0599.14</a>	◆ Bis(diphenylmethyl) Ether <b>Related compound D (USP):</b> Bis(diphenylmethyl)ether	574-42-5		50mg	
<a href="#">MM0540.06</a>	◆ Bis(diphenylmethyl)disulfide <b>Related compound E (USP):</b> Bis(diphenylmethyl)disulfide	1726-02-9		50mg	
<b>Moexipril Hydrochloride</b>					
<a href="#">MM3425.01-0025</a>	(S)- <i>tert</i> -Butyl 2-[(S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoyl]-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylate Maleate (Moexipril <i>tert</i> -Butyl Ester Maleate) <b>Related compound C (USP):</b> (S)- <i>tert</i> -butyl 2-(S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoyl-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylate	103733-40-0		25mg	
<a href="#">MM0010.05</a>	◆ (S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic Acid ((2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid) <b>Related compound F (USP):</b> (S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ (S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic Acid ((2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid) <b>Related compound F (USP):</b> (S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic acid	82717-96-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Molsidomine</b>					
<a href="#">MM0267.00</a>	‡ <b>Molsidomine</b>	25717-80-0		250mg	
<a href="#">MM0267.03</a>	<b>Impurity B</b> (EP): 4-Nitrosomorpholine	59-89-2		100mg	
<a href="#">MM0267.03-0025</a>	<b>Impurity B</b> (EP): 4-Nitrosomorpholine	59-89-2		25mg	
<a href="#">MM0267.03-L1-1000</a>	<b>Impurity B</b> (EP): 4-Nitrosomorpholine 0.1 mg/ml in Methanol	59-89-2		1ml	
<a href="#">MM0267.03-L2-1000</a>	<b>Impurity B</b> (EP): 4-Nitrosomorpholine 1.0 mg/ml in Methanol	59-89-2		1ml	
<a href="#">MM0267.01</a>	◆ <b>Impurity C</b> (EP): (2E)-(Morpholin-4-ylimino)-acetonitrile	26179-71-5		100mg	
<a href="#">MM0267.01-0025</a>	◆ <b>Impurity C</b> (EP): (2E)-(Morpholin-4-ylimino)-acetonitrile	26179-71-5		25mg	
<a href="#">MM0267.07</a>	<b>Impurity D</b> (EP): Morpholine-4-carbaldehyde	4394-85-8		100mg	
<a href="#">MM0267.06</a>	<b>Impurity E</b> (EP): Morpholine	110-91-8		100mg	
<a href="#">MM0267.10-0025</a>	◆ 1,3-Oxazolidin-2,4-dione	2346-26-1		25mg	
<a href="#">MM0267.11</a>	◆ 4-(Hydroxyacetyl)morpholine	51068-78-1		100mg	
<a href="#">MM0267.11-0025</a>	◆ 4-(Hydroxyacetyl)morpholine	51068-78-1		25mg	

## Mometasone Furoate

<a href="#">MM1272.00-0250</a>	‡ <b>Mometasone Furoate</b>	83919-23-7		250mg	
<a href="#">MM1272.02-0025</a>	<b>Impurity B</b> (EP): 4-[9-Chloro-17-[(furan-2-yl-carbonyl)oxy]-11β-hydroxy-16α-methyl-3-oxoandrost-1,4-dien-17β-yl]-5H-1,2-oxathiole 2,2-Dioxide	223776-49-6		25mg	
<a href="#">MM1272.04-0025</a>	<b>Impurity D</b> (EP): 21-Chloro-9,11β-epoxy-16α-methyl-3,20-dioxo-9β-pregna-1,4-dien-17-yl Furan-2-carboxylate	83881-09-8		25mg	

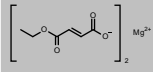
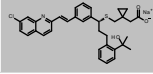
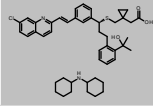
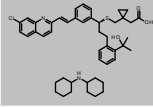
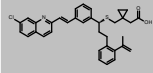
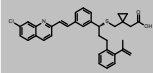
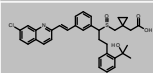
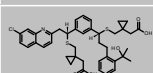
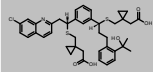
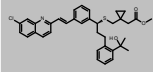
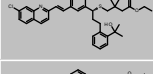
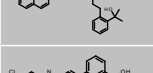
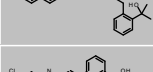
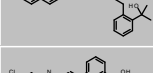


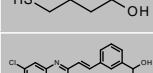

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1272.05-0025</a>	<b>Impurity E</b> (EP): 9,21-Dichloro-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-diene-11 $\beta$ ,17-diyl Bis(furan-2-carboxylate)	1370190-33-2		25mg	
<a href="#">MM1272.06-0025</a>	<b>Impurity F</b> (EP): 9,21-Dichloro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3,6,20-trioxopregna-1,4-dien-17-yl Furan-2-carboxylate	1305334-30-8		25mg	
<a href="#">MM1272.07-0025</a>	<b>Impurity G</b> (EP): 9,21-Dichloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Mometasone)	105102-22-5		25mg	
<a href="#">MM1272.08-0025</a>	<b>Impurity H</b> (EP): 9-Chloro-11 $\beta$ ,21-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Furan-2-carboxylate	148596-90-1		25mg	
<a href="#">MM1272.11-0025</a>	<b>Impurity K</b> (EP): 9-Chloro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Icometasone)	4647-20-5		25mg	
<a href="#">MM0213.04</a>	◆ <b>Impurity L</b> (EP): 9,11 $\beta$ -Epoxy-17,21-dihydroxy-16 $\alpha$ -methyl-9 $\beta$ -pregna-1,4-diene-3,20-dione (9 $\beta$ ,11 $\beta$ -Epoxy-17,21-dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione; Dexamethasone 9,11-Epoxyde)	24916-90-3		100mg	
<a href="#">MM0213.04-0025</a>	◆ <b>Impurity L</b> (EP): 9,11 $\beta$ -Epoxy-17,21-dihydroxy-16 $\alpha$ -methyl-9 $\beta$ -pregna-1,4-diene-3,20-dione (9 $\beta$ ,11 $\beta$ -Epoxy-17,21-dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione; Dexamethasone 9,11-Epoxyde)	24916-90-3		25mg	
<a href="#">MM1272.12-0025</a>	<b>Impurity M</b> (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione	57780-86-6		25mg	
<a href="#">MM1272.13-0025</a>	<b>Impurity N</b> (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Methanesulfonate (Icometasone 21-Mesylate)	352315-75-4		25mg	
<a href="#">MM1272.14-0025</a>	<b>Impurity O</b> (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Icometasone 21-Acetate)	24916-91-4		25mg	
<a href="#">MM1272.15-0025</a>	<b>Impurity P</b> (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Furan-2-carboxylate (Icometasone 21-Furoate)	n/a		25mg	
<a href="#">MM1272.16-0025</a>	<b>Impurity Q</b> (EP): 21-Chloro-9,11 $\beta$ -epoxy-17-hydroxy-16 $\alpha$ -methyl-9 $\beta$ -pregna-1,4-diene-3,20-dione	83881-08-7		25mg	
<a href="#">MM1272.17-0025</a>	<b>Impurity R</b> (EP): 9-Chloro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-21-[(methylsulfonyl)oxy]-3,20-dioxopregna-1,4-dien-17-yl Furan-2-carboxylate	1370190-08-1		25mg	
<a href="#">MM1272.18-0025</a>	<b>Impurity S</b> (EP): 9,21-Dichloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Furan-2-carboxylate (16- <i>epi</i> -Mometasone Furoate)	2231764-75-1		25mg	
<a href="#">MM1272.24-0025</a>	6- $\beta$ -Hydroxy Mometasone Furoate	132160-74-8		25mg	

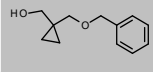
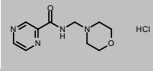
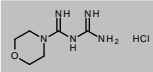
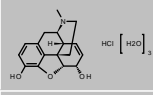
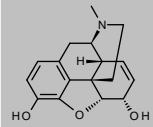
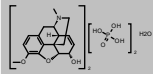
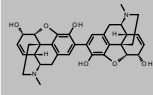
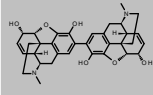
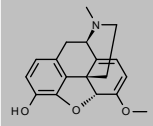
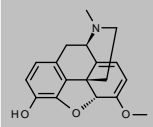
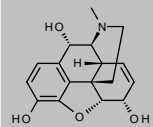
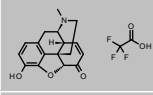
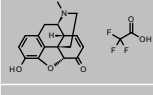
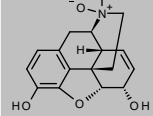
### Monoethyl Fumarate Calcium

<a href="#">MM3479.00</a>	◆ <b>Monoethyl Fumarate Calcium</b>	62008-22-4		250mg	
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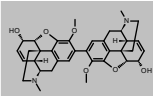
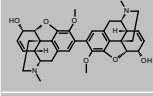
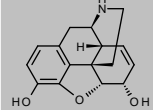
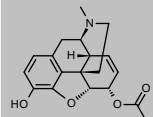
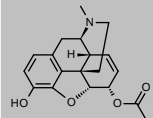
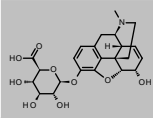
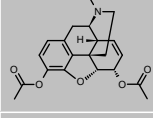
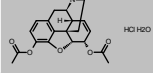
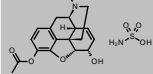
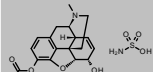
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Monoethyl Fumarate Magnesium</b>					
<a href="#">MM3481.00</a>	◆ Monoethyl Fumarate Magnesium	83918-60-9		250mg	
<b>Montelukast Sodium</b>					
<a href="#">MM0698.00</a>	‡ Montelukast Sodium	151767-02-1		100mg	
<a href="#">MM0698.15</a>	◆ Montelukast Dicyclohexylamine	577953-88-9		100mg	
<a href="#">MM0698.15-0025</a>	◆ Montelukast Dicyclohexylamine	577953-88-9		25mg	
<a href="#">MM0698.02</a>	<b>Impurity B</b> (EP): [1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-methylethenyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	918972-54-0		100mg	
<a href="#">MM0698.02-0025</a>	<b>Impurity B</b> (EP): [1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-methylethenyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	918972-54-0		25mg	
<a href="#">MM0698.10-0025</a>	<b>Impurity C</b> (EP): [1-[[[1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfinyl]methyl]cyclopropyl]acetic Acid	2641214-96-0		25mg	
<a href="#">MM0698.11-0025</a>	<b>Impurity D</b> (EP): (R,R)-Montelukast Bissulfide	1187586-61-3		25mg	
<a href="#">MM0698.12-0025</a>	<b>Impurity E</b> (EP): (R,S)-Montelukast Bissulfide	1187586-58-8		25mg	
<a href="#">MM0698.13-0025</a>	<b>Impurity G</b> (EP): [1-[[[(1R)-1-[3-[(Z)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	774538-96-4		25mg	
<a href="#">MM0698.16</a>	Montelukast Methyl Ester	855473-51-7		100mg	
<a href="#">MM0698.17</a>	Montelukast Ethyl Ester	1044705-96-5		100mg	
<a href="#">MM0698.18-0025</a>	Montelukast Isopropyl Ester	n/a		25mg	
<a href="#">MM0698.21</a>	◆ (1R)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)vinyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	150026-75-8		100mg	
<a href="#">MM0698.21-0025</a>	◆ (1R)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)vinyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	150026-75-8		25mg	
<a href="#">MM0698.22-0100</a>	◆ (1S)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	287930-77-2		100mg	
<a href="#">MM0698.22-0025</a>	◆ (1S)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	287930-77-2		25mg	
<a href="#">MM0698.23-0025</a>	1-(Mercaptomethyl)cyclopropaneacetic Acid (2-[1-(Sulfanylmethyl)cyclopropyl]acetic Acid)	162515-68-6		25mg	
<a href="#">MM0698.34-0025</a>	(E)-1-[3-[2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-2-propen-1-ol	149968-10-5		25mg	

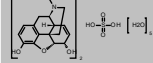
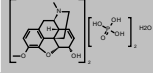
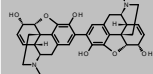

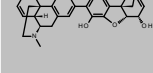
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0698.38-0100</a>	[1-[(Benzyloxy)methyl]cyclopropyl]methanol	177200-76-9		100mg	
<b>Morinamide Hydrochloride</b>					
<a href="#">MM3142.00</a>	◆ <b>Morinamide Hydrochloride</b>	1473-73-0		50mg	
<b>Moroxydine Hydrochloride</b>					
<a href="#">MM1749.00</a>	‡ <b>Moroxydine Hydrochloride</b>	3160-91-6		250mg	
<b>Morphine Hydrochloride</b>					
<a href="#">MM0037.00</a>	‡ <b>Morphine Hydrochloride Trihydrate</b>	6055-06-7	<b>CS</b>	250mg	
<a href="#">MM0037.09</a>	◆ <b>Morphine Anhydrate</b>	57-27-2	<b>CS</b>	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate</b>	41444-62-6	<b>CS</b>	100mg	
<a href="#">MM0037.01</a>	◆ <b>Impurity B (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)</b> <b>Related compound B (USP): Pseudomorphine</b>	125-24-6		100mg	
<a href="#">MM0037.01-0025</a>	◆ <b>Impurity B (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)</b> <b>Related compound B (USP): Pseudomorphine</b>	125-24-6		25mg	
<a href="#">MM0037.13</a>	◆ <b>Impurity C (EP): 6,7,8,14-Tetrahydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)</b>	467-04-9	<b>CS</b>	100mg	
<a href="#">MM0037.13-0025</a>	◆ <b>Impurity C (EP): 6,7,8,14-Tetrahydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)</b>	467-04-9	<b>CS</b>	25mg	
<a href="#">MM0037.27-0025</a>	<b>Impurity D (EP): 7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α,10α-triol (10S-Hydroxymorphine)</b>	131563-73-0		25mg	
<a href="#">MM0037.28-0025</a>	<b>Impurity E (EP) as Trifluoroacetate: 7,8-Didehydro-4,5α-epoxy-3-hydroxy-17-methylmorphinan-6-one Trifluoroacetate (Morphinone Trifluoroacetate)</b>	n/a		25mg	
<a href="#">MM0037.28-0025</a>	<b>Impurity E (EP) as Trifluoroacetate: 7,8-Didehydro-4,5α-epoxy-3-hydroxy-17-methylmorphinan-6-one Trifluoroacetate (Morphinone Trifluoroacetate)</b>	n/a		25mg	
<a href="#">MM0037.03</a>	◆ <b>Impurity F (EP): (17S)-7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α-diol 17-Oxide (Morphine N-Oxide)</b> <b>Related compound A (USP): Morphine N-Oxide</b>	639-46-3	<b>CS</b>	100mg	

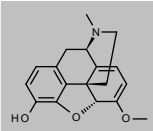
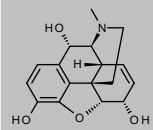
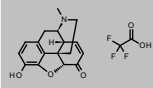
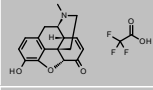
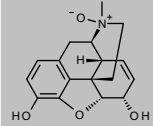
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.02</a>	◆ Dimethyl Pseudomorphine	121395-47-9		100mg	
<a href="#">MM0037.02-0025</a>	◆ Dimethyl Pseudomorphine	121395-47-9		25mg	
<a href="#">MM0037.05-0025</a>	◆ Normorphine (7,8-Didehydro-4,5α-epoxymorphinan-3,6α-diol)	466-97-7	<b>CS</b>	25mg	
<a href="#">MM0037.14</a>	◆ 6-Acetylmorphine	2784-73-8	<b>CS</b>	100mg	
<a href="#">MM0037.14-0025</a>	◆ 6-Acetylmorphine	2784-73-8	<b>CS</b>	25mg	
<a href="#">MM0037.15-0025</a>	◆ Morphine 3-β-D-Glucuronide	20290-09-9	<b>CS</b>	25mg	
<a href="#">MM0037.17-0050</a>	‡ Heroin (Diacetylmorphine)	561-27-3	<b>CS</b>	50mg	
<a href="#">MM0037.20</a>	◆ Heroin Hydrochloride Monohydrate (Diacetylmorphine Hydrochloride Monohydrate)	5893-91-4	<b>CS</b>	50mg	
<a href="#">MM0037.24-0025</a>	3-Acetylmorphine Sulfamate	62319-25-9	<b>CS</b>	25mg	
<a href="#">MM0037.24-0025</a>	3-Acetylmorphine Sulfamate	62319-25-9	<b>CS</b>	25mg	

### Morphine Sulphate

<a href="#">MM0280.00</a>	◆ <b>Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	<b>CS</b>	250mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate</b>	41444-62-6	<b>CS</b>	100mg	
<a href="#">MM0037.01</a>	◆ <b>Impurity B (EP): 7,7',8,8'-Tetradehydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)</b> <b>Related compound B (USP): Pseudomorphine</b>	125-24-6		100mg	
<a href="#">MM0037.01-0025</a>	◆ <b>Impurity B (EP): 7,7',8,8'-Tetradehydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)</b> <b>Related compound B (USP): Pseudomorphine</b>	125-24-6		25mg	
<a href="#">MM0037.13</a>	◆ <b>Impurity C (EP): 6,7,8,14-Tetradehydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)</b>	467-04-9	<b>CS</b>	100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.13-0025</a>	◆ <b>Impurity C</b> (EP): 6,7,8,14-Tetradehydro-4,5 $\alpha$ -epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)	467-04-9	<b>CS</b>	25mg	
<a href="#">MM0037.27-0025</a>	<b>Impurity D</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-17-methylmorphinan-3,6 $\alpha$ ,10 $\alpha$ -triol (10S-Hydroxymorphine)	131563-73-0		25mg	
<a href="#">MM0037.28-0025</a>	<b>Impurity E</b> (EP) as Trifluoroacetate: 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-hydroxy-17-methylmorphinan-6-one Trifluoroacetate (Morphinone Trifluoroacetate)	n/a		25mg	
<a href="#">MM0037.28-0025</a>	<b>Impurity E</b> (EP) as Trifluoroacetate: 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-hydroxy-17-methylmorphinan-6-one Trifluoroacetate (Morphinone Trifluoroacetate)	n/a		25mg	
<a href="#">MM0037.03</a>	◆ <b>Impurity F</b> (EP): (17S)-7,8-Didehydro-4,5 $\alpha$ -epoxy-17-methylmorphinan-3,6 $\alpha$ -diol 17-Oxide (Morphine N-Oxide) <b>Related compound A (USP):</b> Morphine N-Oxide	639-46-3	<b>CS</b>	100mg	

## Moxifloxacin Hydrochloride

<a href="#">MM0885.00-0250</a>	‡ <b>Moxifloxacin Hydrochloride</b>	186826-86-8		250mg	
<a href="#">MM0885.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-Cyclopropyl-6,8-difluoro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 1-cyclopropyl-6,8-difluoro-1,4-dihydro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic acid	151213-15-9		25mg	
<a href="#">MM0885.01</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		100mg	
<a href="#">MM0885.01-0025</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		25mg	
<a href="#">MM0885.09-0025</a>	<b>Impurity H</b> (EP): Methyl 1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylate (Moxifloxacin Methyl Ester)	721970-35-0		25mg	
<a href="#">MM0885.10-0025</a>	Moxifloxacin Ethyl Ester	1403836-23-6		25mg	
<a href="#">MM0885.11-0025</a>	Moxifloxacin Isopropyl Ester	1585176-91-5		25mg	
<a href="#">MM0885.13</a>	◆ 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	112811-72-0		100mg	
<a href="#">MM0885.13-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	112811-72-0		25mg	
<a href="#">MM0885.14</a>	◆ 1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	94695-52-0		100mg	



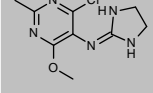
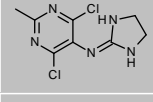
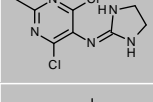
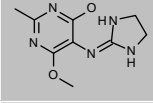
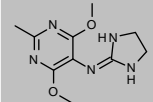
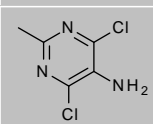
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0885.14-0025</a>	◆ 1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	94695-52-0		25mg	
<a href="#">MM0885.15-0100</a>	(4a <i>S</i> ,7a <i>S</i> )-Octahydro-1 <i>H</i> -pyrrolo[3,4- <i>b</i> ]pyridine ((1 <i>S</i> ,6 <i>S</i> )-2,8-Diazabicyclo[4.3.0]nonane)	151213-40-0		100mg	
<a href="#">MM0885.16-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Ethyl Ester	112811-71-9		25mg	
<a href="#">MM0885.17-0025</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	93107-30-3		25mg	
<a href="#">MM0885.19-0025</a>	1-Cyclopropyl-8-ethoxy-6,7-difluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid Ethyl Ester	172602-83-4		25mg	
<a href="#">MM0885.20-0025</a>	7-Amino-1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	172426-88-9		25mg	
<a href="#">MM0885.22-0025</a>	( <i>R,R</i> )-Moxifloxacin Hydrochloride	1394029-14-1		25mg	

### Moxisylyte Hydrochloride

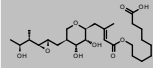
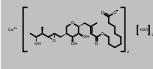
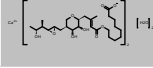
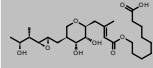
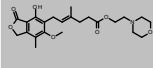
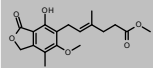
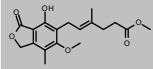
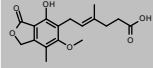
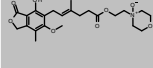
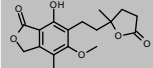
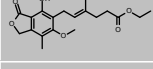
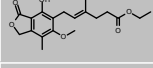
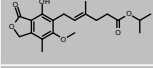
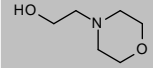
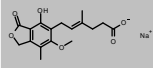
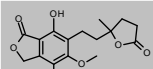
<a href="#">MM1980.00</a>	‡ <b>Moxisylyte Hydrochloride</b>	964-52-3		100mg	
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### Moxonidine

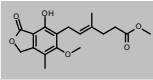
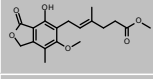
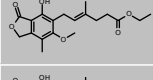
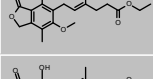
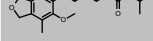
<a href="#">MM1278.00-0250</a>	‡ <b>Moxonidine</b>	75438-57-2		250mg	
<a href="#">MM1278.01</a>	<b>Impurity A</b> (EP): 4,6-Dichloro-N-(imidazolidin-2-ylidene)-2-methylpyrimidin-5-amine (6-Chloromoxonidine)	352457-35-3		100mg	
<a href="#">MM1278.01-0025</a>	<b>Impurity A</b> (EP): 4,6-Dichloro-N-(imidazolidin-2-ylidene)-2-methylpyrimidin-5-amine (6-Chloromoxonidine)	352457-35-3		25mg	
<a href="#">MM1278.02</a>	<b>Impurity B</b> (EP): N-(Imidazolidin-2-ylidene)-4,6-dimethoxy-2-methylpyrimidin-5-amine (4-Methoxymoxonidine)	75439-01-9		100mg	
<a href="#">MM1278.02-0025</a>	<b>Impurity B</b> (EP): N-(Imidazolidin-2-ylidene)-4,6-dimethoxy-2-methylpyrimidin-5-amine (4-Methoxymoxonidine)	75439-01-9		25mg	
<a href="#">MM1278.07-0025</a>	◆ 4,6-Dichloro-2-methylpyrimidin-5-amine	39906-04-2		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mupirocin</b>					
<a href="#">MM1340.00</a>	‡ Mupirocin	12650-69-0		250mg	
<a href="#">MM3467.00</a>	‡ Mupirocin Calcium Dihydrate	115074-43-6		250mg	
<b>Mupirocin Calcium</b>					
<a href="#">MM3467.00</a>	‡ Mupirocin Calcium Dihydrate	115074-43-6		250mg	
<a href="#">MM1340.00</a>	‡ Mupirocin	12650-69-0		250mg	
<b>Mycophenolate Mofetil</b>					
<a href="#">MM1001.00-0250</a>	‡ Mycophenolate Mofetil	128794-94-5		250mg	
<a href="#">MM1001.05</a>	<b>Impurity E (EP):</b> Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		100mg	
<a href="#">MM1001.05-0025</a>	<b>Impurity E (EP):</b> Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		25mg	
<a href="#">MM1001.06-0250</a>	<b>Impurity F (EP):</b> (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoic Acid (Mycophenolic Acid)	24280-93-1		250mg	
<a href="#">MM1001.07</a>	<b>Impurity G (EP):</b> 2-(Morpholin-4-yl)ethyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate N-Oxide	224052-51-1		100mg	
<a href="#">MM1001.08-0025</a>	<b>Impurity H (EP):</b> 7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one <b>Related compound B (USP):</b> (RS)-7-hydroxy-5-methoxy-4-methyl-6-[2-(5-methyl-2-oxo-tetrahydrofuran-5-yl)ethyl]-3H-isobenzofuran-1-one	26675-76-3		25mg	
<a href="#">MM1001.09</a>	◆ Ethyl Mycophenolate	32483-51-5		100mg	
<a href="#">MM1001.09-0025</a>	◆ Ethyl Mycophenolate	32483-51-5		25mg	
<a href="#">MM1001.10-0025</a>	Isopropyl Mycophenolate	40336-80-9		25mg	
<a href="#">MM1001.11-0100</a>	2-(4-Morpholinyl)ethanol	622-40-2		100mg	
<b>Mycophenolate Sodium</b>					
<a href="#">MM3657.00</a>	◆ Mycophenolate Sodium	37415-62-6		250mg	
<a href="#">MM1001.08-0025</a>	<b>Impurity A (EP):</b> 7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]-2-benzofuran-1(3H)-one (7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one)	26675-76-3		25mg	

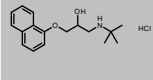
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1001.05</a>	Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		100mg	
<a href="#">MM1001.05-0025</a>	Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		25mg	
<a href="#">MM1001.09</a>	♦ Ethyl Mycophenolate	32483-51-5		100mg	
<a href="#">MM1001.09-0025</a>	♦ Ethyl Mycophenolate	32483-51-5		25mg	
<a href="#">MM1001.10-0025</a>	Isopropyl Mycophenolate	40336-80-9		25mg	

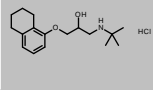
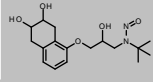
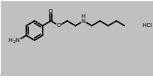
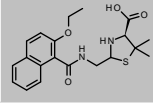
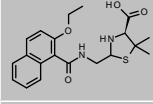
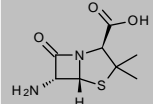
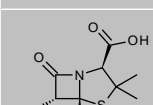
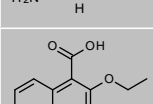
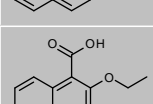
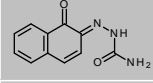
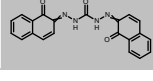
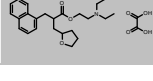
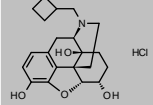
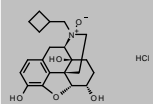
### Nabumetone

<a href="#">MM0153.00</a>	‡ <b>Nabumetone</b>	42924-53-8		500mg	
<a href="#">MM0153.02</a>	♦ <b>Impurity A</b> (EP): 3-(6-Methoxynaphthalen-2-yl)-5-methylcyclohexanone	343272-52-6		100mg	
<a href="#">MM0153.02-0025</a>	♦ <b>Impurity A</b> (EP): 3-(6-Methoxynaphthalen-2-yl)-5-methylcyclohexanone	343272-52-6		25mg	
<a href="#">MM0153.03</a>	♦ <b>Impurity B</b> (EP): (5RS)-5-(6-Methoxynaphthalen-2-yl)-3-methylcyclohex-2-enone	343272-51-5		100mg	
<a href="#">MM0153.03-0025</a>	♦ <b>Impurity B</b> (EP): (5RS)-5-(6-Methoxynaphthalen-2-yl)-3-methylcyclohex-2-enone	343272-51-5		25mg	
<a href="#">MM0153.04</a>	♦ <b>Impurity C</b> (EP): (2RS)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol	65726-24-1		100mg	
<a href="#">MM0153.04-0025</a>	♦ <b>Impurity C</b> (EP): (2RS)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol	65726-24-1		25mg	
<a href="#">MM0153.05</a>	♦ <b>Impurity D</b> (EP): (E)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one	127053-22-9		100mg	
<a href="#">MM0153.05-0025</a>	♦ <b>Impurity D</b> (EP): (E)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one	127053-22-9		25mg	
<a href="#">MM0153.06</a>	♦ <b>Impurity E</b> (EP): 1,5-Bis(6-methoxynaphthalen-2-yl)pentan-3-one	343272-53-7		50mg	
<a href="#">MM0153.07</a>	<b>Impurity F</b> (EP): 6,6'-Dimethoxy-2,2'-binaphthalenyl	29619-45-2		100mg	
<a href="#">MM0153.07-0025</a>	<b>Impurity F</b> (EP): 6,6'-Dimethoxy-2,2'-binaphthalenyl	29619-45-2		25mg	
<a href="#">MM0152.01</a>	♦ (6-Methoxy-2-naphthyl)acetic Acid ((6-Methoxynaphthalen-2-yl)acetic Acid, $\alpha$ -Demethylnaproxen)	23981-47-7		100mg	
<a href="#">MM0152.01-0025</a>	♦ (6-Methoxy-2-naphthyl)acetic Acid ((6-Methoxynaphthalen-2-yl)acetic Acid, $\alpha$ -Demethylnaproxen)	23981-47-7		25mg	

### Nadolol

<a href="#">MM0439.06-0025</a>	♦ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)-propan-2-ol Hydrochloride	15230-34-9		25mg	
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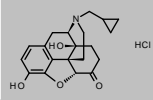
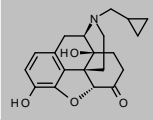
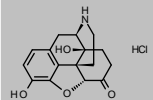
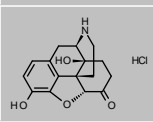
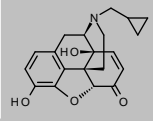
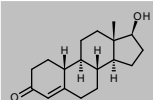
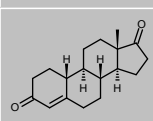
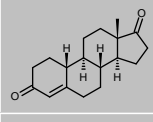
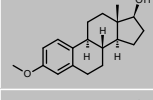
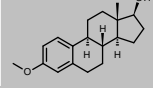
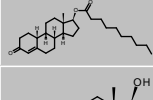
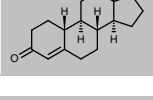
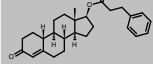
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0439.07-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-1-[(1,1-Dimethylethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]propan-2-ol Hydrochloride	15148-92-2		25mg	
<a href="#">MM0439.08-0025</a>	<i>N</i> -Nitrosoadolol	134720-06-2		25mg	
<b>Naepaine Hydrochloride</b>					
<a href="#">MM3146.00</a>	◆ <b>Naepaine Hydrochloride</b>	614-42-6		100mg	
<b>Nafcillin Sodium</b>					
<a href="#">MM0392.02</a>	Penilloic Acids of Nafcillin	940306-33-2		100mg	
<a href="#">MM0392.02-0025</a>	Penilloic Acids of Nafcillin	940306-33-2		25mg	
<a href="#">MM0026.04</a>	◆ 6-Aminopenicillanic Acid	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ 6-Aminopenicillanic Acid	551-16-6		25mg	
<a href="#">MM0392.04</a>	◆ 2-Ethoxynaphthoic Acid	2224-00-2		100mg	
<a href="#">MM0392.04-0025</a>	◆ 2-Ethoxynaphthoic Acid	2224-00-2		25mg	
<b>Naftazone</b>					
<a href="#">MM1046.00-0250</a>	‡ <b>Naftazone</b>	15687-37-3		250mg	
<a href="#">MM1046.01-0025</a>	3-Bis[(1-oxo-2-naphthylidene)amino]urea (Naftazone Impurity Blue)	n/a		25mg	
<b>Naftidrofuryl Hydrogen Oxalate</b>					
<a href="#">MM0373.00</a>	‡ <b>Naftidrofuryl Hydrogen Oxalate</b>	3200-06-4		500mg	
<b>Nalbuphine Hydrochloride</b>					
<a href="#">MM0341.00</a>	‡ <b>Nalbuphine Hydrochloride</b>	23277-43-2		250mg	
<a href="#">MM0341.02</a>	Nalbuphine N-Oxide Hydrochloride	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0341.02-0025</a>	Nalbuphine N-Oxide Hydrochloride	n/a		25mg	
<b>Nalidixic Acid</b>					
<a href="#">MM3144.00</a>	‡ <b>Nalidixic Acid</b>	389-08-2		250mg	
<a href="#">MM3144.01</a>	Nalidixic Acid Methyl Ester	63475-29-6		100mg	
<a href="#">MM3144.01-0025</a>	Nalidixic Acid Methyl Ester	63475-29-6		25mg	
<a href="#">MM3144.02-0025</a>	Nalidixic Acid Ethyl Ester	33331-59-8		25mg	
<a href="#">MM3144.03-0025</a>	Nalidixic Acid Isopropyl Ester	n/a		25mg	
<b>Nalorphine Hydrochloride</b>					
<a href="#">MM1013.00</a>	‡ <b>Nalorphine Hydrochloride</b>	57-29-4		100mg	
<b>Naloxone Hydrochloride Dihydrate</b>					
<a href="#">MM0272.00</a>	‡ <b>Naloxone Hydrochloride Dihydrate</b>	51481-60-8		250mg	
<a href="#">MM0673.03</a>	◆ <b>Impurity A (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)</b>	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)</b>	52446-24-9		25mg	
<a href="#">MM0272.10-0025</a>	◆ <b>Impurity B (EP): 4,5α-Epoxy-14-hydroxy-17-(prop-2-enyl)-3-(prop-2-enyloxy)morphinan-6-one (3-O-Allylnaloxone)</b>	1352085-46-1		25mg	
<a href="#">MM0272.14-0025</a>	◆ <b>Impurity D (EP): 7,8-Didehydro-4,5α-epoxy-3,14-dihydroxy-17-(prop-2-enyl)morphinan-6-one (7,8-Didehydronaloxone) Related compound D (USP)</b>	26451-92-3		25mg	
<a href="#">MM0272.03</a>	Naloxone N-Oxide	112242-14-5		100mg	
<a href="#">MM0272.03-0025</a>	Naloxone N-Oxide	112242-14-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Naltrexone Hydrochloride</b>					
<a href="#">MM0233.00</a>	‡ <b>Naltrexone Hydrochloride</b>	16676-29-2		100mg	
<a href="#">MM0233.04</a>	◆ Naltrexone	16590-41-3		250mg	
<a href="#">MM0673.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)	52446-24-9		25mg	
<a href="#">MM0233.08</a>	◆ $\Delta$ 7-Naltrexone (7,8-Didehydronaltrexone; (5 $\alpha$ )-17-(Cyclopropylmethyl)-7,8-didehydro-4,5-epoxy-3,14-dihydroxymorphinan-6-one)	123086-68-0		25mg	
<b>Nandrolone</b>					
<a href="#">MM0660.00</a>	◆ <b>Nandrolone</b>	434-22-0		250mg	
<a href="#">MM0660.01</a>	◆ 19-Norandrost-4-ene-3,17-dione (Estr-4-ene-3,17-dione)	734-32-7		100mg	
<a href="#">MM0660.01-0025</a>	◆ 19-Norandrost-4-ene-3,17-dione (Estr-4-ene-3,17-dione)	734-32-7		25mg	
<a href="#">MM0123.15</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		100mg	
<a href="#">MM0123.15-0025</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		25mg	
<b>Nandrolone Decanoate</b>					
<a href="#">MM0982.00</a>	◆ <b>Nandrolone Decanoate</b>	360-70-3		100mg	
<a href="#">MM0660.00</a>	◆ <b>Impurity D</b> (EP): 17 $\beta$ -Hydroxyestr-4-en-3-one (Nandrolone)	434-22-0		250mg	
<b>Nandrolone Phenpropionate</b>					
<a href="#">MM1786.00</a>	‡ <b>Nandrolone Phenpropionate</b>	62-90-8		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Naphazoline Hydrochloride</b>					
<a href="#">MM0075.00-0250</a>	‡ <b>Naphazoline Hydrochloride</b>	550-99-2		250mg	
<a href="#">MM0075.06</a>	<b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		100mg	
<a href="#">MM0075.06-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		25mg	
<a href="#">MM0075.02</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		100mg	
<a href="#">MM0075.02-0025</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		25mg	
<a href="#">MM0075.04</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		100mg	
<a href="#">MM0075.04-0025</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		25mg	
<a href="#">MM0075.03</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-(Naphthalen-2-ylmethyl)-4,5-dihydro-1H-imidazole Hydrochloride (β-Naphazoline Hydrochloride)	6028-15-5		50mg	
<a href="#">MM0075.05</a>	Ethyl (1-Naphthyl)acetate	2122-70-5		100mg	
<a href="#">MM0075.07</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		100mg	
<a href="#">MM0075.07-0025</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		25mg	
<b>Naphazoline Nitrate</b>					
<a href="#">MM0286.00</a>	◆ <b>Naphazoline Nitrate</b>	5144-52-5		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0075.06</a>	<b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		100mg	
<a href="#">MM0075.06-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		25mg	
<a href="#">MM0075.02</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		100mg	
<a href="#">MM0075.02-0025</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		25mg	
<a href="#">MM0075.04</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		100mg	
<a href="#">MM0075.04-0025</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		25mg	
<a href="#">MM0075.05</a>	Ethyl (1-Naphthyl)acetate	2122-70-5		100mg	
<a href="#">MM0075.07</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		100mg	
<a href="#">MM0075.07-0025</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		25mg	
<b>Naproxen</b>					
<a href="#">MM0152.00</a>	‡ <b>Naproxen</b>	22204-53-1		500mg	
<a href="#">MM0152.06</a>	<b>Impurity A</b> (EP): (2S)-2-(6-Hydroxynaphthalen-2-yl)propanoic Acid (O-Demethylnaproxen)	52079-10-4		100mg	
<a href="#">MM0152.06-0025</a>	<b>Impurity A</b> (EP): (2S)-2-(6-Hydroxynaphthalen-2-yl)propanoic Acid (O-Demethylnaproxen)	52079-10-4		25mg	
<a href="#">MM0152.09</a>	◆ <b>Impurity B</b> (EP): (2S)-2-(5-Chloro-6-methoxynaphthalen-2-yl)propanoic Acid (5-Chloronaproxen)	89617-86-7		100mg	
<a href="#">MM0152.09-0025</a>	◆ <b>Impurity B</b> (EP): (2S)-2-(5-Chloro-6-methoxynaphthalen-2-yl)propanoic Acid (5-Chloronaproxen)	89617-86-7		25mg	



## Pharmaceutical APIs and impurities

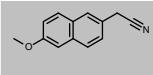
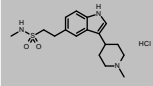
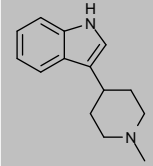
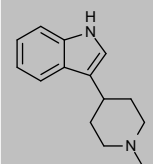
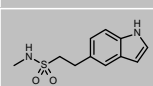
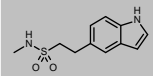
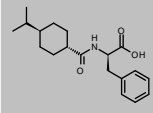
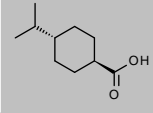
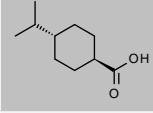
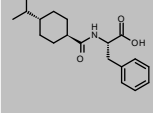
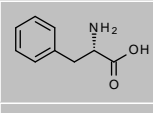
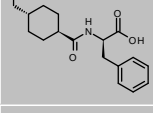
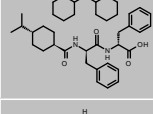
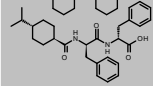
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.10</a>	◆ <b>Impurity C</b> (EP): (2S)-2-(5-Bromo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Bromonaproxen)	84236-26-0		100mg	
<a href="#">MM0152.10-0025</a>	◆ <b>Impurity C</b> (EP): (2S)-2-(5-Bromo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Bromonaproxen)	84236-26-0		25mg	
<a href="#">MM0152.11</a>	◆ <b>Impurity D</b> (EP): (2S)-2-(5-Iodo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Iodonaproxen)	116883-62-6		100mg	
<a href="#">MM0152.11-0025</a>	◆ <b>Impurity D</b> (EP): (2S)-2-(5-Iodo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Iodonaproxen)	116883-62-6		25mg	
<a href="#">MM0152.02</a>	◆ <b>Impurity E</b> (EP): Methyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Methyl Ester) <b>Related compound E (USP)</b>	26159-35-3		100mg	
<a href="#">MM0152.02-0025</a>	◆ <b>Impurity E</b> (EP): Methyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Methyl Ester) <b>Related compound E (USP)</b>	26159-35-3		25mg	
<a href="#">MM0152.12</a>	◆ <b>Impurity F</b> (EP): Ethyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Ethyl Ester)	31220-35-6		100mg	
<a href="#">MM0152.12-0025</a>	◆ <b>Impurity F</b> (EP): Ethyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Ethyl Ester)	31220-35-6		25mg	
<a href="#">MM0152.25</a>	◆ <b>Impurity G</b> (EP): (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen) <b>Related compound G (USP):</b> (R)-2-(6-Methoxynaphthalen-2-yl)propanoic acid	23979-41-1		100mg	
<a href="#">MM0152.25-0025</a>	◆ <b>Impurity G</b> (EP): (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen) <b>Related compound G (USP):</b> (R)-2-(6-Methoxynaphthalen-2-yl)propanoic acid	23979-41-1		25mg	
<a href="#">MM0152.14</a>	◆ <b>Impurity H</b> (EP): 6-Methoxynaphthalen-2-ol (Hydroxynaproxen)	5111-66-0		100mg	
<a href="#">MM0152.14-0025</a>	◆ <b>Impurity H</b> (EP): 6-Methoxynaphthalen-2-ol (Hydroxynaproxen)	5111-66-0		25mg	
<a href="#">MM0152.01</a>	◆ <b>Impurity I</b> (EP): (6-Methoxynaphthalen-2-yl)acetic Acid ( $\alpha$ -Demethylnaproxen)	23981-47-7		100mg	
<a href="#">MM0152.01-0025</a>	◆ <b>Impurity I</b> (EP): (6-Methoxynaphthalen-2-yl)acetic Acid ( $\alpha$ -Demethylnaproxen)	23981-47-7		25mg	
<a href="#">MM0152.18</a>	◆ <b>Impurity J</b> (EP): 2-Ethyl-6-methoxynaphthalene (Ethylnerolin)	21388-17-0		100mg	
<a href="#">MM0152.18-0025</a>	◆ <b>Impurity J</b> (EP): 2-Ethyl-6-methoxynaphthalene (Ethylnerolin)	21388-17-0		25mg	
<a href="#">MM0152.16</a>	◆ <b>Impurity K</b> (EP): (1R)-1-(6-Methoxynaphthalen-2-yl)ethanol <b>Related compound K (USP):</b> 1-(6-Methoxynaphthalen-2-yl)ethanol	77301-42-9		100mg	
<a href="#">MM0152.16-0025</a>	◆ <b>Impurity K</b> (EP): (1R)-1-(6-Methoxynaphthalen-2-yl)ethanol <b>Related compound K (USP):</b> 1-(6-Methoxynaphthalen-2-yl)ethanol	77301-42-9		25mg	
<a href="#">MM0152.07</a>	◆ <b>Impurity L</b> (EP): 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnaproxen) <b>Related compound L (USP):</b> 1-(6-methoxynaphthalen-2-yl)ethanone	3900-45-6		100mg	
<a href="#">MM0152.07-0025</a>	◆ <b>Impurity L</b> (EP): 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnaproxen) <b>Related compound L (USP):</b> 1-(6-methoxynaphthalen-2-yl)ethanone	3900-45-6		25mg	



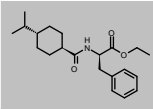
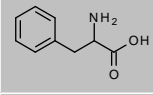
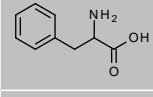
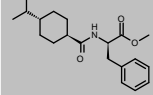
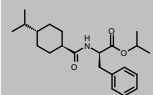
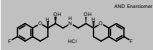
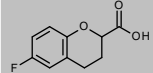
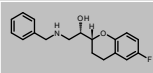
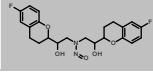
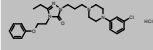
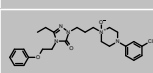
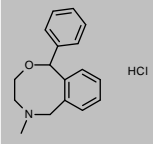
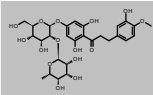
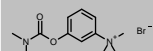
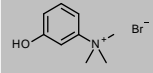
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.08</a>	◆ <b>Impurity M</b> (EP): 2-Methoxynaphthalene (Nerolin)	93-04-9		100mg	
<a href="#">MM0152.08-0025</a>	◆ <b>Impurity M</b> (EP): 2-Methoxynaphthalene (Nerolin)	93-04-9		25mg	
<a href="#">MM0152.17</a>	◆ <b>Impurity N</b> (EP): 2-Bromo-6-methoxynaphthalene	5111-65-9		100mg	
<a href="#">MM0152.17-0025</a>	◆ <b>Impurity N</b> (EP): 2-Bromo-6-methoxynaphthalene	5111-65-9		25mg	
<a href="#">MM0152.15</a>	◆ <b>Impurity O</b> (EP): 6-Methoxynaphthalene-2-carboxylic Acid (6-Methoxy-2-naphthoic Acid; 2-Carboxy-6-methoxynaphthalene) <b>Related compound A (USP):</b> 6-methoxy-2-naphthoic acid	2471-70-7		100mg	
<a href="#">MM0152.15-0025</a>	◆ <b>Impurity O</b> (EP): 6-Methoxynaphthalene-2-carboxylic Acid (6-Methoxy-2-naphthoic Acid; 2-Carboxy-6-methoxynaphthalene) <b>Related compound A (USP):</b> 6-methoxy-2-naphthoic acid	2471-70-7		25mg	
<a href="#">MM0152.04</a>	‡ Naproxen Sodium	26159-34-2		500mg	
<a href="#">MM0152.19</a>	◆ rac-Naproxen	23981-80-8		100mg	
<a href="#">MM0152.19-0025</a>	◆ rac-Naproxen	23981-80-8		25mg	
<a href="#">MM0152.20</a>	◆ Naproxen Isopropyl Ester	156967-24-7		100mg	
<a href="#">MM0152.20-0025</a>	◆ Naproxen Isopropyl Ester	156967-24-7		25mg	
<a href="#">MM0152.21</a>	Naproxen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.21</a>	Naproxen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.22-0025</a>	Naproxen 2,3-Butylene Glycol Ester	2714843-39-5		25mg	
<a href="#">MM0152.23</a>	Naproxen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.23</a>	Naproxen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.24</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.24</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.24-0025</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0152.24-0025</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	

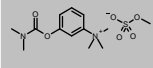
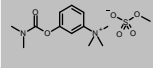
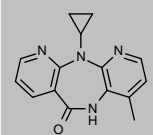
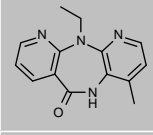
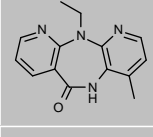
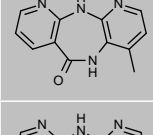
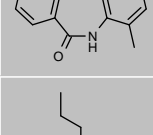
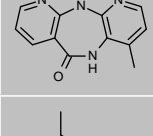
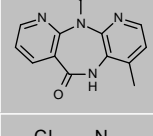
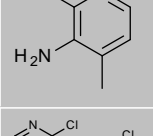
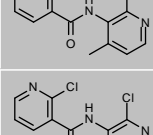
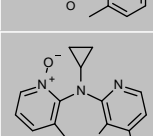
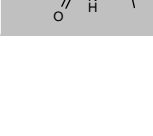
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.28-0025</a>	◆ 2-(6-Methoxy-2-naphthyl)acetonitrile	71056-96-7		25mg	
<b>Naratriptan Hydrochloride</b>					
<a href="#">MM0299.00</a>	‡ <b>Naratriptan Hydrochloride</b>	143388-64-1		250mg	
<a href="#">MM0299.09</a>	◆ 3-(1-Methylpiperidin-4-yl)-1H-indole ◆ <b>Related compound A (USP):</b> 3-(1-Methylpiperidin-4-yl)-1H-indole	17403-07-5		100mg	
<a href="#">MM0299.09-0025</a>	◆ 3-(1-Methylpiperidin-4-yl)-1H-indole ◆ <b>Related compound A (USP):</b> 3-(1-Methylpiperidin-4-yl)-1H-indole	17403-07-5		25mg	
<a href="#">MM0299.10</a>	◆ N-Methyl-1H-indole-5-ethanesulfonamide (2-(1H-Indol-5-yl)-N-methylethanesulfonamide)	98623-50-8		100mg	
<a href="#">MM0299.10-0025</a>	◆ N-Methyl-1H-indole-5-ethanesulfonamide (2-(1H-Indol-5-yl)-N-methylethanesulfonamide)	98623-50-8		25mg	
<b>Nateglinide</b>					
<a href="#">MM0847.00</a>	‡ <b>Nateglinide</b>	105816-04-4		100mg	
<a href="#">MM0847.02</a>	◆ <b>Impurity A (EP):</b> <i>trans</i> -4-(1-Methylethyl)cyclohexanecarboxylic Acid ◆ <b>Related compound A (USP):</b> <i>trans</i> -4-isopropylcyclohexanecarboxylic acid	7077-05-6		100mg	
<a href="#">MM0847.02-0025</a>	◆ <b>Impurity A (EP):</b> <i>trans</i> -4-(1-Methylethyl)cyclohexanecarboxylic Acid ◆ <b>Related compound A (USP):</b> <i>trans</i> -4-isopropylcyclohexanecarboxylic acid	7077-05-6		25mg	
<a href="#">MM0847.03-0025</a>	◆ <b>Impurity B (EP):</b> <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine (Nateglinide L-Phenylalanine Isomer) ◆ <b>Related compound B (USP):</b> <i>N</i> -( <i>trans</i> -4-isopropylcyclohexanecarbonyl)-L-phenylalanine	105816-05-5		25mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity D (EP):</b> (2 <i>S</i> )-2-Amino-3-phenylpropanoic Acid (Phenylalanine)	63-91-2		250mg	
<a href="#">MM0847.04</a>	◆ <b>Impurity E (EP):</b> <i>N</i> -[[( <i>trans</i> -4-Ethylcyclohexyl)carbonyl]-D-phenylalanine (Nateglinide Ethyl Analog)	105746-45-0		50mg	
<a href="#">MM0847.09-0025</a>	◆ <b>Impurity F (EP) as Dicyclohexylammonium Salt:</b> <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanyl-D-phenylalanine Dicyclohexylammonium Salt (Nateglinide IPP Impurity Dicyclohexylammonium Salt)	n/a		25mg	
<a href="#">MM0847.09-0025</a>	◆ <b>Impurity F (EP) as Dicyclohexylammonium Salt:</b> <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanyl-D-phenylalanine Dicyclohexylammonium Salt (Nateglinide IPP Impurity Dicyclohexylammonium Salt)	n/a		25mg	

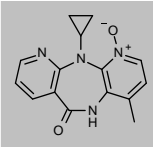
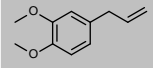
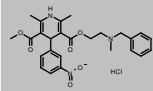
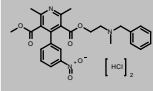
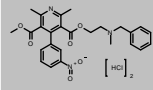
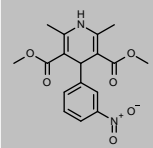
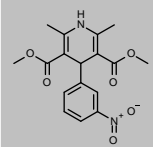
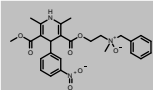
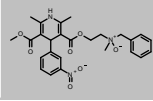
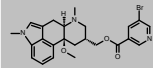
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0847.06</a>	◆ <b>Impurity G</b> (EP): Ethyl <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalaninate (Nateglinide Ethyl Ester)	187728-85-4		50mg	
<a href="#">MM0314.03</a>	◆ Phenylalanine	150-30-1		100mg	
<a href="#">MM0314.03-0025</a>	◆ Phenylalanine	150-30-1		25mg	
<a href="#">MM0847.10-0025</a>	Nateglinide Methyl Ester	105746-47-2		25mg	
<a href="#">MM0847.11-0025</a>	Nateglinide Isopropyl Ester	n/a		25mg	
<b>Nebivolol Hydrochloride</b>					
<a href="#">MM0947.00</a>	‡ <b>Nebivolol Hydrochloride</b>	152520-56-4		250mg	
<a href="#">MM0947.01-0025</a>	6-Fluoro-3,4-dihydro-2 <i>H</i> -1-benzopyran-2-carboxylic Acid	99199-60-7		25mg	
<a href="#">MM0947.02-0025</a>	(1 <i>S</i> ,2 <i>R</i> )-2-(2-Benzylamino-1-hydroxyethyl)-6-fluorochromane	129050-27-7		25mg	
<a href="#">MM0947.04-0025</a>	<i>N</i> -Nitrosonebivolol	1391051-68-5		25mg	
<b>Nefazodone Hydrochloride</b>					
<a href="#">MM0591.00</a>	◆ <b>Nefazodone Hydrochloride</b>	82752-99-6		250mg	
<a href="#">MM0591.02-0025</a>	Nefazodone <i>N</i> -Oxide	2724726-95-6		25mg	
<b>Nefopam Hydrochloride</b>					
<a href="#">MM1189.00</a>	‡ <b>Nefopam Hydrochloride</b>	23327-57-3		100mg	
<b>Neohesperidin-dihydrochalcone</b>					
<a href="#">MM3398.00</a>	‡ <b>Neohesperidin-dihydrochalcone</b>	20702-77-6		250mg	
<b>Neostigmine Bromide</b>					
<a href="#">MM1568.00</a>	<b>Neostigmine Bromide</b>	114-80-7		250mg	
<a href="#">MM1568.01-0025</a>	◆ <b>Impurity A</b> (EP) as Bromide: 3-Hydroxy- <i>N,N,N</i> -trimethylanilinium Bromide	1620-19-5		25mg	

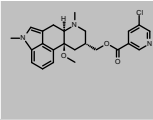
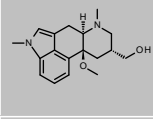
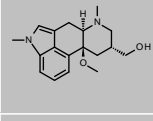
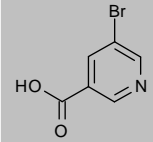
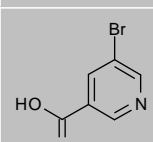
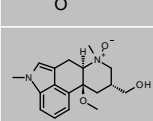
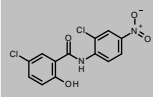
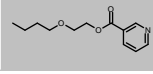
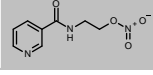
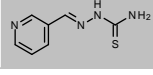
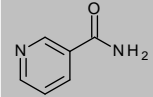
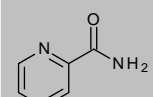
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Neostigmine Metilsulfate</b>					
<a href="#">MM0857.00</a>	‡ <b>Neostigmine Metilsulfate</b>	51-60-5		250mg	
<a href="#">MM0857.00</a>	‡ <b>Neostigmine Metilsulfate</b>	51-60-5		250mg	
<b>Nevirapine</b>					
<a href="#">MM1146.00-0250</a>	‡ <b>Nevirapine Anhydrous</b>	129618-40-2		250mg	
<a href="#">MM1146.01</a>	◆ <b>Impurity A</b> (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido [3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound A (USP):</b> 5,11-dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	133627-17-5		100mg	
<a href="#">MM1146.01-0025</a>	◆ <b>Impurity A</b> (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido [3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound A (USP):</b> 5,11-dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	133627-17-5		25mg	
<a href="#">MM1146.02</a>	◆ <b>Impurity B</b> (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound B (USP):</b> 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-84-1		100mg	
<a href="#">MM1146.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound B (USP):</b> 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-84-1		25mg	
<a href="#">MM1146.03</a>	◆ <b>Impurity C</b> (EP): 4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound C (USP):</b> 5,11-Dihydro-6H-11-propyl-4-methyl-dipyrido[3,2-b:2',3'-e] [1,4]diazepin-6-one	287980-85-2		100mg	
<a href="#">MM1146.03-0025</a>	◆ <b>Impurity C</b> (EP): 4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound C (USP):</b> 5,11-Dihydro-6H-11-propyl-4-methyl-dipyrido[3,2-b:2',3'-e] [1,4]diazepin-6-one	287980-85-2		25mg	
<a href="#">MM1146.04-0025</a>	3-Amino-2-chloro-4-methylpyridine	133627-45-9		25mg	
<a href="#">MM1146.05</a>	◆ 2-Chloro-N-(2-chloro-4-methyl-3-pyridinyl)-3-pyridinecarboxamide	133627-46-0		100mg	
<a href="#">MM1146.05-0025</a>	◆ 2-Chloro-N-(2-chloro-4-methyl-3-pyridinyl)-3-pyridinecarboxamide	133627-46-0		25mg	
<a href="#">MM1146.06-0025</a>	Nevirapine N10-Oxide	1027324-99-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1146.07-0025</a>	Nevirapine N1-Oxide	162255-73-4		25mg	
<b>Niacin, see Nicotinic Acid</b>					
<b>Niacinamide, see Nicotinamide</b>					
<b>Niaouli Oil</b>					
<a href="#">MM0877.19</a>	♦ Methyl Eugenol	93-15-2		100mg	
<b>Nicardipine Hydrochloride</b>					
<a href="#">MM0465.00</a>	♦ <b>Nicardipine Hydrochloride</b>	54527-84-3		250mg	
<a href="#">MM0465.01</a>	<b>Impurity A</b> (EP) as Dihydrochloride: 2-[Benzyl(methyl)amino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride (3-Methyl 5-[Methyl(phenylmethyl)amino]ethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride)	2724726-76-3		100mg	
<a href="#">MM0465.01-0025</a>	<b>Impurity A</b> (EP) as Dihydrochloride: 2-[Benzyl(methyl)amino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride (3-Methyl 5-[Methyl(phenylmethyl)amino]ethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride)	2724726-76-3		25mg	
<a href="#">MM0092.01</a>	♦ <b>Impurity C</b> (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound C (USP)</b>	21881-77-6		100mg	
<a href="#">MM0092.01-0025</a>	♦ <b>Impurity C</b> (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound C (USP)</b>	21881-77-6		25mg	
<a href="#">MM0465.04</a>	Nicardipine N-Oxide	2724510-66-9		100mg	
<a href="#">MM0465.04-0025</a>	Nicardipine N-Oxide	2724510-66-9		25mg	
<b>Nicergoline</b>					
<a href="#">MM0115.00-0250</a>	‡ <b>Nicergoline</b>	27848-84-6		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0115.02</a>	<b>Impurity A</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methyl 5-Chloropyridine-3-carboxylate (Chloronicergoline)	38536-28-6		50mg	
<a href="#">MM0115.04</a>	<b>Impurity C</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methanol (Methylmethoxylumilysergol)	35155-28-3		100mg	
<a href="#">MM0115.04-0025</a>	<b>Impurity C</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methanol (Methylmethoxylumilysergol)	35155-28-3		25mg	
<a href="#">MM0115.06</a>	<b>Impurity D</b> (EP): 5-Bromopyridine-3-carboxylic Acid	20826-04-4		100mg	
<a href="#">MM0115.06-0025</a>	<b>Impurity D</b> (EP): 5-Bromopyridine-3-carboxylic Acid	20826-04-4		25mg	
<a href="#">MM0115.09-0025</a>	Methylmethoxylumilysergol N-Oxide	n/a		25mg	
<b>Niclosamide</b>					
<a href="#">MM0361.00</a>	◆ Niclosamide	50-65-7		250mg	
<b>Nicoboxil</b>					
<a href="#">MM3800.00</a>	‡ Nicoboxil	13912-80-6		100mg	
<b>Nicorandil</b>					
<a href="#">MM0924.00</a>	◆ Nicorandil	65141-46-0		100mg	
<b>Nicotinaldehyde Thiosemicarbazone</b>					
<a href="#">MM1801.00</a>	◆ Nicotinaldehyde Thiosemicarbazone	555-90-8		100mg	
<b>Nicotinamide (Niacinamide)</b>					
<a href="#">MM0552.00-0250</a>	‡ Nicotinamide	98-92-0		250mg	
<a href="#">MM0552.03-0025</a>	◆ Impurity C (EP): Pyridine-2-carboxamide (Picolinamide)	1452-77-3		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0552.02-0025</a>	◆ <b>Impurity E</b> (EP): Pyridine-3-carboxamide 1-Oxide (Nicotinamide N-Oxide)	1986-81-8		25mg	
<a href="#">MM0552.01</a>	◆ Isonicotinamide	1453-82-3		100mg	
<a href="#">MM0552.01-0025</a>	◆ Isonicotinamide	1453-82-3		25mg	
<a href="#">MM0552.05</a>	◆ 1-Methylnicotinamide Iodide	6456-44-6		100mg	
<a href="#">MM0552.05-0025</a>	◆ 1-Methylnicotinamide Iodide	6456-44-6		25mg	
<a href="#">MM0553.00-0250</a>	‡ Nicotinic Acid	59-67-6		250mg	
<a href="#">MM0553.13</a>	Nicotinuric Acid	583-08-4		100mg	
<a href="#">MM0553.13-0025</a>	Nicotinuric Acid	583-08-4		25mg	
<a href="#">MM0552.06-0025</a>	N-Methylnicotinamide	114-33-0		25mg	
<a href="#">MM0552.07-0025</a>	6-Aminonicotinamide	329-89-5		25mg	

### Nicotine

<a href="#">MM0517.00-0100</a>	‡ <b>Nicotine [for single use]</b>	54-11-5		100mg	
<a href="#">MM1522.00</a>	‡ Nicotine Ditartrate Dihydrate	6019-06-3		250mg	
<a href="#">MM0517.11</a>	<b>Impurity A</b> (EP) as Racemate: (2RS)-1,2,3,6-Tetrahydro-2,3'-bipyridyl ((RS)-Anatabine) <b>Related compound A (USP):</b> 1,2,3,6-tetrahydro-2,3'-bipyridine	2743-90-0		100mg	
<a href="#">MM0517.06</a>	<b>Impurity B</b> (EP): 3-(1-Methyl-1H-pyrrol-2-yl)pyridine (β-Nicotyrine) <b>Related compound B (USP):</b> 3-(1-methyl-1H-pyrrol-2-yl)pyridine	487-19-4		100mg	
<a href="#">MM0517.03</a>	<b>Impurity C</b> (EP): (5S)-1-Methyl-5-(pyridin-3-yl)pyrrolidin-2-one ((-)-Cotinine) <b>Related compound C (USP):</b> (S)-1-methyl-5-(pyridin-3-yl)pyrrolidin-2-one	486-56-6		100mg	
<a href="#">MM0517.02</a>	<b>Impurity D</b> (EP): 3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine (Myosmine) <b>Related compound D (USP):</b> 3-(4,5-dihydro-3H-pyrrol-2-yl)pyridine	532-12-7		100mg	

## Pharmaceutical APIs and impurities

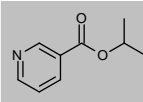
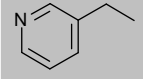
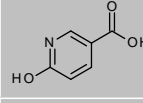
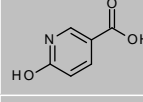
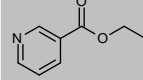
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0517.02-0025</a>	<b>Impurity D</b> (EP): 3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine (Myosmine) ♦ <b>Related compound D (USP):</b> 3-(4,5-dihydro-3H-pyrrol-2-yl)pyridine	532-12-7		25mg	
<a href="#">MM0517.07</a>	<b>Impurity E</b> (EP): (1R,2S)-1-Methyl-2-(pyridin-3-yl)pyrrolidine 1-Oxide (Nicotine N'-Oxide) <b>Related compound E (USP):</b> (1R,2S)-1-methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide	491-26-9		100mg	
<a href="#">MM0517.13</a>	<b>Impurity F</b> (EP) as Racemate: 3-[(2R)-Pyrrolidin-2-yl]pyridine ((RS)-Nornicotine) <b>Related compound F (USP):</b> 3-(pyrrolidin-2-yl)pyridine	5746-86-1		100mg	
<a href="#">MM0517.01</a>	<b>Impurity G</b> (EP): 3-[(2S)-Piperidin-2-yl]pyridine (Anabasine) <b>Related compound G (USP):</b> (S)-3-(piperidin-2-yl)pyridine	494-52-0		100mg	
<a href="#">MM0517.10</a>	<b>Impurity G</b> (EP) as Racemate: 3-[(2R)-Piperidin-2-yl]pyridine ((RS)-Anabasine)	13078-04-1		100mg	
<a href="#">MM0517.08</a>	3-[(1S,2S)-1-Methyl-1-oxidopyrrolidin-2-yl]pyridine (Nicotine cis-N'-Oxide)	51095-86-4		50mg	
<a href="#">MM0517.14</a>	♦ (5R)-5-(Pyridin-3-yl)pyrrolidin-2-one ((RS)-Norcotinine)	17708-87-1		100mg	
<a href="#">MM0517.14-0025</a>	♦ (5R)-5-(Pyridin-3-yl)pyrrolidin-2-one ((RS)-Norcotinine)	17708-87-1		25mg	
<a href="#">MM0517.15</a>	♦ 3-(1H-Pyrrol-2-yl)pyridine (β-Nornicotryne)	494-98-4		100mg	
<a href="#">MM0517.15-0025</a>	♦ 3-(1H-Pyrrol-2-yl)pyridine (β-Nornicotryne)	494-98-4		25mg	
<a href="#">MM0517.16</a>	♦ (RS)-1-Methyl-3-nicotinoylpyrrolidine ((RS)-MNP)	125630-26-4		100mg	
<a href="#">MM0517.17</a>	Pseudooxynicotine Dihydrochloride (4-(Methylamino)-1-(3-pyridyl)butan-1-one Dihydrochloride)	66093-90-1		100mg	
<a href="#">MM0517.17-0025</a>	Pseudooxynicotine Dihydrochloride (4-(Methylamino)-1-(3-pyridyl)butan-1-one Dihydrochloride)	66093-90-1		25mg	
<a href="#">MM0517.19</a>	(1R,2S)-Nicotine N,N'-Dioxide (3-[(1R,2S)-1-Methyl-1-oxidopyrrolidin-2-yl]pyridine 1-Oxide)	2055-29-0		100mg	
<a href="#">MM0517.27-0025</a>	N'-Nitrosornicotine	16543-55-8		25mg	
<b>Nicotine Ditartrate Dihydrate</b>					
<a href="#">MM1522.00</a>	‡ <b>Nicotine Ditartrate Dihydrate</b>	6019-06-3		250mg	



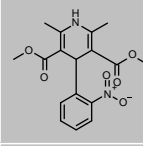
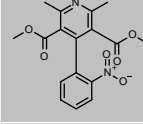
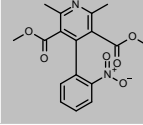
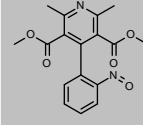
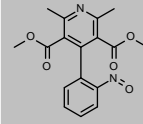
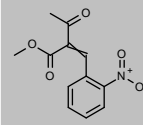
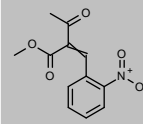
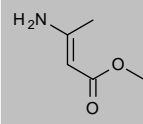
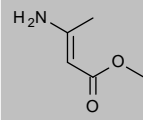
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0553.00-0250</a>	‡ <b>Nicotinic Acid</b>	59-67-6		250mg	
<a href="#">MM0553.05-0025</a>	◆ <b>Impurity A</b> (EP): 6-Methylpyridine-3-carboxylic Acid (6-Methylnicotinic Acid)	3222-47-7		25mg	
<a href="#">MM0553.06</a>	◆ <b>Impurity B</b> (EP): 2,2'-Bipyridine-5,5'-dicarboxylic Acid (6,6'-Dinicotinic Acid)	1802-30-8		100mg	
<a href="#">MM0553.06-0025</a>	<b>Impurity B</b> (EP): 2,2'-Bipyridine-5,5'-dicarboxylic Acid (6,6'-Dinicotinic Acid)	1802-30-8		25mg	
<a href="#">MM0553.07-0100</a>	<b>Impurity C</b> (EP): 5-Ethyl-2-methylpyridine	104-90-5		100mg	
<a href="#">MM0553.08-0025</a>	<b>Impurity D</b> (EP): Pyridine-2,5-dicarboxylic Acid	100-26-5		25mg	
<a href="#">MM0553.03</a>	◆ <b>Impurity E</b> (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		100mg	
<a href="#">MM0553.03-0025</a>	◆ <b>Impurity E</b> (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		25mg	
<a href="#">MM0553.11</a>	◆ <b>Impurity H</b> (EP): 3-Nitropyridine	2530-26-9		100mg	
<a href="#">MM0553.11-0025</a>	◆ <b>Impurity H</b> (EP): 3-Nitropyridine	2530-26-9		25mg	
<a href="#">MM0553.12-0025</a>	<b>Impurity I</b> (EP): 3,5-Dinitropyridine	940-06-7		25mg	
<a href="#">MM0549.00</a>	◆ Methyl Nicotinate	93-60-7		500mg	
<a href="#">MM0104.00</a>	◆ Benzyl Nicotinate	94-44-0		500mg	
<a href="#">MM0553.13</a>	Nicotinuric Acid	583-08-4		100mg	
<a href="#">MM0553.13-0025</a>	Nicotinuric Acid	583-08-4		25mg	

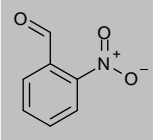
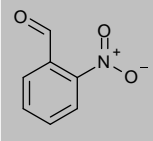
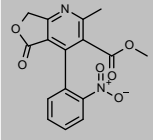
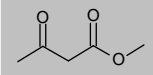
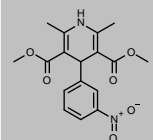
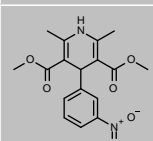
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0533.02-0100</a>	Isopropyl Nicotinate	553-60-6		100mg	
<a href="#">MM0553.14-0100</a>	3-Ethylpyridine	536-78-7		100mg	
<a href="#">MM0553.15</a>	◆ 6-Hydroxynicotinic Acid	5006-66-6		100mg	
<a href="#">MM0553.15-0025</a>	◆ 6-Hydroxynicotinic Acid	5006-66-6		25mg	
<a href="#">MM1756.00</a>	◆ Ethyl Nicotinate	614-18-6		250mg	

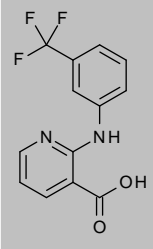
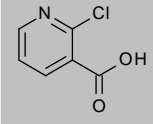
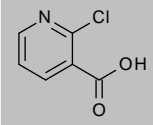
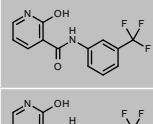
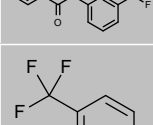
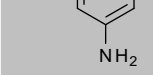
### Nifedipine

<a href="#">MM0003.00-0250</a>	‡ <b>Nifedipine</b>	21829-25-4		250mg	
<a href="#">MM0003.02</a>	◆ <b>Impurity A</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate (Nitrophenylpyridine Analogue of Nifedipine)	67035-22-7		100mg	
<a href="#">MM0003.02-0025</a>	◆ <b>Impurity A</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate (Nitrophenylpyridine Analogue of Nifedipine)	67035-22-7		25mg	
<a href="#">MM0003.01</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate (Nitrosophenylpyridine Analogue of Nifedipine)	50428-14-3		100mg	
<a href="#">MM0003.01-0025</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate (Nitrosophenylpyridine Analogue of Nifedipine)	50428-14-3		25mg	
<a href="#">MM0003.07</a>	◆ <b>Impurity C</b> (EP) as E/Z-Mixture: Methyl (E/Z)-2-(2-Nitrobenzylidene)-3-oxobutanoate	39562-27-1		100mg	
<a href="#">MM0003.07-0025</a>	◆ <b>Impurity C</b> (EP) as E/Z-Mixture: Methyl (E/Z)-2-(2-Nitrobenzylidene)-3-oxobutanoate	39562-27-1		25mg	
<a href="#">MM0003.08</a>	◆ <b>Impurity D</b> (EP): Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.08-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 3-Aminobut-2-enoate	14205-39-1		25mg	

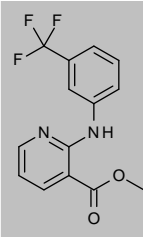
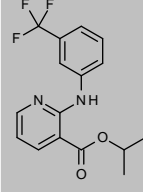
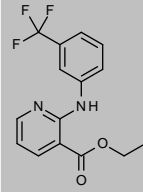
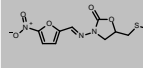
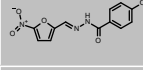
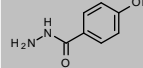
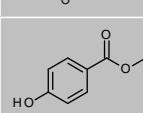
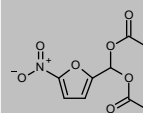
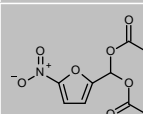
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0003.03</a>	◆ 2-Nitrobenzaldehyde	552-89-6		100mg	
<a href="#">MM0003.03-0025</a>	◆ 2-Nitrobenzaldehyde	552-89-6		25mg	
<a href="#">MM0003.06-0025</a>	2-Hydroxymethyl-5-(methoxycarbonyl)-6-methyl-4-(2-nitrophenyl)pyridine-3-carboxylic Acid Lactone (Hydroxy Dehydro Nifedipine Lactone)	34785-00-7		25mg	
<a href="#">MM0003.10-0100</a>	Methyl Acetoacetate	105-45-3		100mg	
<a href="#">MM0092.01</a>	◆ Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (m-Nifedipine)	21881-77-6		100mg	
<a href="#">MM0092.01-0025</a>	◆ Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (m-Nifedipine)	21881-77-6		25mg	

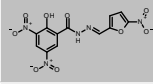
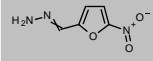
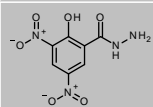
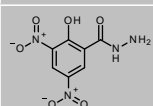
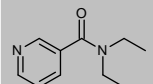
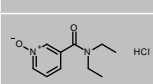
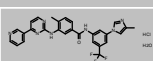
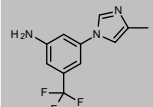
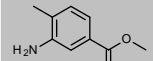
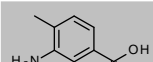
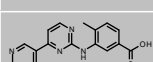
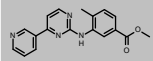
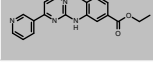
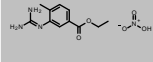
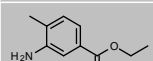
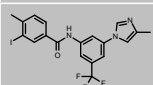
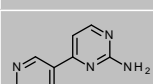
## Niflumic Acid

<a href="#">MM0850.00</a>	‡ <b>Niflumic Acid</b>	4394-00-7		250mg	
<a href="#">MM0915.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid (2-Chloronicotinic Acid)	2942-59-8		100mg	
<a href="#">MM0915.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid (2-Chloronicotinic Acid)	2942-59-8		25mg	
<a href="#">MM0850.05</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxy-N-[3-(trifluoromethyl)phenyl]pyridine-3-carboxamide	72633-64-8		100mg	
<a href="#">MM0850.05-0025</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxy-N-[3-(trifluoromethyl)phenyl]pyridine-3-carboxamide	72633-64-8		25mg	
<a href="#">MM0161.06</a>	◆ <b>Impurity C</b> (EP): 3-(Trifluoromethyl)aniline	98-16-8		100mg	

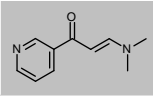
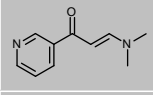
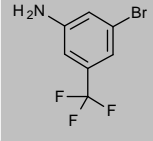
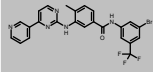
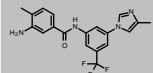
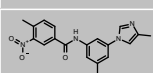
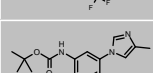
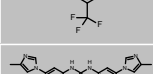
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0850.01</a>	<b>Impurity F</b> (EP): Methyl 2-[[3-(Trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Niflumic Acid Methyl Ester)	59361-45-4		100mg	
<a href="#">MM0850.01-0025</a>	<b>Impurity F</b> (EP): Methyl 2-[[3-(Trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Niflumic Acid Methyl Ester)	59361-45-4		25mg	
<a href="#">MM0850.02-0025</a>	Niflumic Acid Isopropyl Ester	n/a		25mg	
<a href="#">MM0850.09-0025</a>	Niflumic Acid Ethyl Ester	51703-19-6		25mg	
<b>Nifuratel</b>					
<a href="#">MM1021.00</a>	‡ <b>Nifuratel</b>	4936-47-4		50mg	
<b>Nifuroxazide</b>					
<a href="#">MM0574.00-0250</a>	‡ <b>Nifuroxazide</b>	965-52-6		250mg	
<a href="#">MM0574.01</a>	◆ <b>Impurity A</b> (EP): 4-Hydroxybenzohydrazide (p-Hydroxybenzohydrazide)	5351-23-5		100mg	
<a href="#">MM0574.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Hydroxybenzohydrazide (p-Hydroxybenzohydrazide)	5351-23-5		25mg	
<a href="#">MM0431.00-0250</a>	‡ <b>Impurity B</b> (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0943.02</a>	<b>Impurity C</b> (EP): (5-Nitrofuran-2-yl)methylidene Diacetate ((5-Nitrofuran-2-yl)methylene Diacetate)	92-55-7		100mg	
<a href="#">MM0943.02-0025</a>	<b>Impurity C</b> (EP): (5-Nitrofuran-2-yl)methylidene Diacetate ((5-Nitrofuran-2-yl)methylene Diacetate)	92-55-7		25mg	

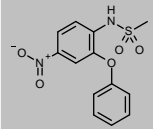
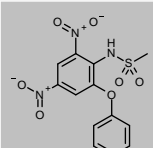
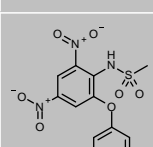
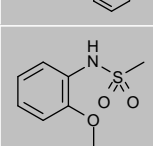
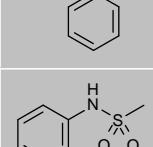
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nifursol</b>					
<a href="#">MM0444.00</a>	◆ Nifursol	16915-70-1		100mg	
<a href="#">MM0444.02-0025</a>	◆ 5-Nitrofurfural Hydrazone	24186-59-2		25mg	
<a href="#">MM0444.03</a>	◆ 3,5-Dinitrosalicylic Acid Hydrazide	955-07-7		100mg	
<a href="#">MM0444.03-0025</a>	◆ 3,5-Dinitrosalicylic Acid Hydrazide	955-07-7		25mg	
<b>Nikethamide</b>					
<a href="#">MM0627.00</a>	‡ Nikethamide	59-26-7		500mg	
<a href="#">MM0627.02-0025</a>	Nikethamide N-Oxide Hydrochloride	2724510-92-1		25mg	
<b>Nilotinib Hydrochloride Monohydrate</b>					
<a href="#">MM3374.00</a>	‡ Nilotinib Hydrochloride Monohydrate	923288-90-8		250mg	
<a href="#">MM3374.01-0025</a>	<b>Impurity A</b> (EP): 3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)aniline (3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-trifluoromethylaniline)	641571-11-1		25mg	
<a href="#">MM3374.16-0025</a>	<b>Impurity B</b> (EP): Methyl 3-Amino-4-methylbenzoate <b>Related compound B (USP)</b>	18595-18-1		25mg	
<a href="#">MM3374.17-0025</a>	<b>Impurity C</b> (EP): 3-Amino-4-methylbenzoic Acid	2458-12-0		25mg	
<a href="#">MM3374.06-0025</a>	<b>Impurity D</b> (EP): 4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoic Acid	641569-94-0		25mg	
<a href="#">MM3374.20-0025</a>	<b>Impurity G</b> (EP): Methyl 4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoate	917392-54-2		25mg	
<a href="#">MM3374.02-0025</a>	Ethyl 4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoate	641569-97-3		25mg	
<a href="#">MM3374.03-0025</a>	Ethyl 3-[(Diaminomethylidene)amino]-4-methylbenzoate Nitrate	641569-96-2		25mg	
<a href="#">MM3374.04-0025</a>	◆ Ethyl 3-Amino-4-methylbenzoate	41191-92-8		25mg	
<a href="#">MM3374.07-0025</a>	3-Iodo-4-methyl- <i>N</i> [[3-(4-methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)phenyl]benzamide	926922-18-1		25mg	
<a href="#">MM3374.08-0025</a>	◆ 4-(Pyridin-3-yl)pyrimidin-2-ylamine	66521-66-2		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3566.03</a>	(2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		100mg	
<a href="#">MM3566.03-0025</a>	(2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		25mg	
<a href="#">MM3374.09-0100</a>	3-Bromo-5-(trifluoromethyl)aniline (3-Amino-5-bromobenzotrifluoride)	54962-75-3		100mg	
<a href="#">MM3374.10-0025</a>	N-[3-Bromo-5-(trifluoromethyl)phenyl]-4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzamide	1205540-16-4		25mg	
<a href="#">MM3374.12-0025</a>	3-Amino-4-methyl-N-[3-(4-methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl]benzamide	915711-42-1		25mg	
<a href="#">MM3374.13-0025</a>	4-Methyl-N-[3-(4-methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl]-3-nitrobenzamide	1157857-29-8		25mg	
<a href="#">MM3374.14-0025</a>	1,1-Dimethylethyl N-[3-(4-Methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl]carbamate	641571-14-4		25mg	
<a href="#">MM3374.23-0025</a>	N,N'-Bis[3-(4-methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl]urea	2021249-11-4		25mg	

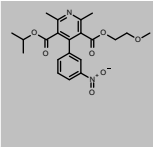
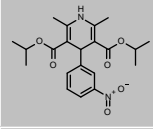
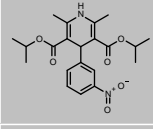
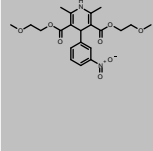
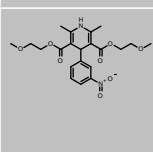
### Nimesulide

<a href="#">MM0378.00</a>	‡ <b>Nimesulide</b>	51803-78-2		250mg	
<a href="#">MM0378.01</a>	◆ <b>Impurity A (EP):</b> N-(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide	51765-56-1		100mg	
<a href="#">MM0378.01-0025</a>	◆ <b>Impurity A (EP):</b> N-(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide	51765-56-1		25mg	
<a href="#">MM0378.02</a>	◆ <b>Impurity B (EP):</b> N-(2-Phenoxyphenyl)methanesulphonamide	51765-51-6		100mg	
<a href="#">MM0378.02-0025</a>	◆ <b>Impurity B (EP):</b> N-(2-Phenoxyphenyl)methanesulphonamide	51765-51-6		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0378.03</a>	◆ <b>Impurity C</b> (EP): 2-Phenoxyaniline	2688-84-8		100mg	
<a href="#">MM0378.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-Phenoxyaniline	2688-84-8		25mg	
<a href="#">MM0378.04</a>	◆ <b>Impurity D</b> (EP): 4-Nitro-2-phenoxyaniline	5422-92-4		100mg	
<a href="#">MM0378.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Nitro-2-phenoxyaniline	5422-92-4		25mg	
<a href="#">MM0378.05</a>	◆ <b>Impurity E</b> (EP): N,N-Bis(methylsulphonyl)-2-phenoxyaniline	905858-63-1		100mg	
<a href="#">MM0378.05-0025</a>	◆ <b>Impurity E</b> (EP): N,N-Bis(methylsulphonyl)-2-phenoxyaniline	905858-63-1		25mg	
<a href="#">MM0378.06</a>	◆ <b>Impurity F</b> (EP): N,N-Bis(methylsulphonyl)-4-nitro-2-phenoxyaniline	51765-72-1		100mg	
<a href="#">MM0378.06-0025</a>	◆ <b>Impurity F</b> (EP): N,N-Bis(methylsulphonyl)-4-nitro-2-phenoxyaniline	51765-72-1		25mg	
<a href="#">MM0378.07-0025</a>	◆ <b>Impurity G</b> (EP): 4-Nitro-2-phenoxyphenol	70995-08-3		25mg	
<b>Nimodipine</b>					
<a href="#">MM0416.00</a>	◆ <b>Nimodipine</b>	66085-59-4		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0416.01</a>	<p><b>Impurity A</b> (EP): 2-Methoxyethyl 1-Methylethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound A (USP):</b> 2-methoxyethyl-1-methylethyl 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate</p>	85677-93-6		100mg	
<a href="#">MM0416.02</a>	<p><b>Impurity B</b> (EP): Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆</p>	21881-78-7		100mg	
<a href="#">MM0416.02-0025</a>	<p><b>Impurity B</b> (EP): Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆</p>	21881-78-7		25mg	
<a href="#">MM0416.03</a>	<p><b>Impurity C</b> (EP): Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	70172-96-2		100mg	
<a href="#">MM0416.03-0025</a>	<p><b>Impurity C</b> (EP): Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	70172-96-2		25mg	

### Nintedanib Esilate

<a href="#">MM3704.00</a>	‡ <b>Nintedanib Esilate</b>	656247-18-6		250mg	
<a href="#">MM3704.01</a>	‡ Nintedanib	656247-17-5		100mg	

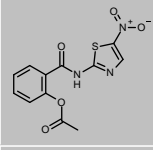
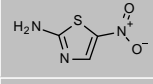
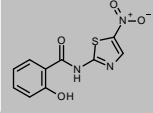
### Niraparib Tosylate Monohydrate

<a href="#">MM3944.00-0250</a>	‡ <b>Niraparib</b>	1038915-60-4		250mg	
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### Nisoldipine

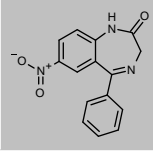
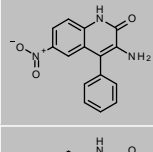
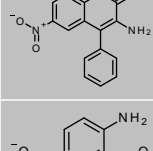
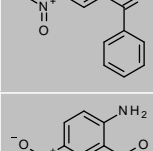
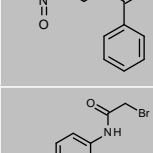
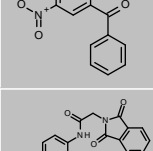
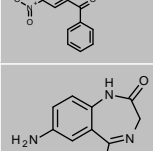
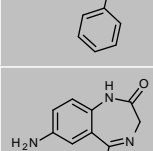
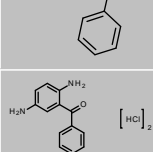
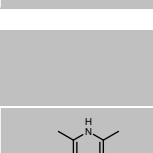
<a href="#">MM3912.00-0250</a>	◆ <b>Nisoldipine</b>	63675-72-9		250mg	
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### Nitazoxanide

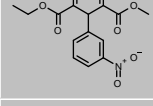
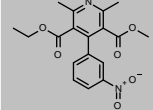
<a href="#">MM3279.00</a>	◆ <b>Nitazoxanide</b>	55981-09-4		250mg	
<a href="#">MM3279.01</a>	<p>2-Amino-5-nitrothiazole</p> <p>◆ <b>Related compound A (USP):</b> 5-Nitrothiazole-2-amine</p>	121-66-4		100mg	
<a href="#">MM3279.02-0025</a>	Tizoxanide	173903-47-4		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nitrazepam</b>					
<a href="#">MM0078.00</a>	◆ Nitrazepam	146-22-5	CS	100mg	
<a href="#">MM0078.02</a>	◆ Impurity A (EP): 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one	36020-93-6		100mg	
<a href="#">MM0078.02-0025</a>	◆ Impurity A (EP): 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one	36020-93-6		25mg	
<a href="#">MM0078.01</a>	◆ Impurity B (EP): (2-Amino-5-nitrophenyl)phenylmethanone (2-Amino-5-nitrobenzophenone)	1775-95-7		100mg	
<a href="#">MM0078.01-0025</a>	◆ Impurity B (EP): (2-Amino-5-nitrophenyl)phenylmethanone (2-Amino-5-nitrobenzophenone)	1775-95-7		25mg	
<a href="#">MM0078.03</a>	◆ Impurity C (EP): 2-Bromo-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide	2011-70-3		50mg	
<a href="#">MM0078.05</a>	◆ Impurity D (EP): 2-(1,3-Dioxo-1,3-dihydro-2H-isindol-2-yl)-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide	33311-76-1		50mg	
<a href="#">MM0078.07</a>	◆ 7-Aminonitrazepam	4928-02-3		100mg	
<a href="#">MM0078.07-0025</a>	◆ 7-Aminonitrazepam	4928-02-3		25mg	
<a href="#">MM0078.10-0025</a>	2,5-Diaminobenzophenone Dihydrochloride	n/a		25mg	

## Nitrendipine

<a href="#">MM0092.00</a>	‡ Nitrendipine	39562-70-4		500mg	
<a href="#">MM0092.03</a>	◆ Impurity A (EP): Ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate (Photolysis Product)	89267-41-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0092.03-0025</a>	◆ <b>Impurity A</b> (EP): Ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate (Photolysis Product)	89267-41-4		25mg	
<a href="#">MM0092.01</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-77-6		100mg	
<a href="#">MM0092.01-0025</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-77-6		25mg	
<a href="#">MM0092.02</a>	◆ <b>Impurity C</b> (EP): Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21829-28-7		100mg	
<a href="#">MM0092.02-0025</a>	◆ <b>Impurity C</b> (EP): Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21829-28-7		25mg	
<a href="#">MM0092.04-0025</a>	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester	74936-72-4		25mg	
<a href="#">MM0092.05-0025</a>	◆ 1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Ethyl Ester	74936-73-5		25mg	

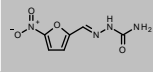
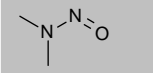
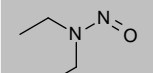
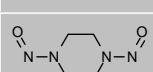
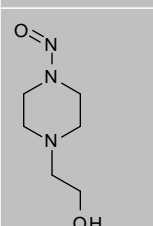
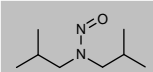
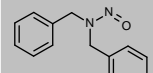
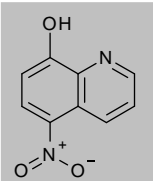
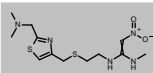
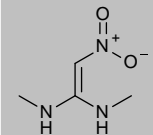
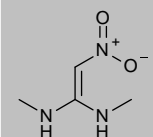
## Nitrofurantoin (Nitrofurazone)

<a href="#">MM0943.00</a>	‡ <b>Nitrofurantoin</b>	59-87-0		500mg	
<a href="#">MM0943.02</a>	<b>Impurity B</b> (EP): (5-Nitrofurantoin)methylene Diacetate	92-55-7		100mg	
<a href="#">MM0943.02-0025</a>	<b>Impurity B</b> (EP): (5-Nitrofurantoin)methylene Diacetate	92-55-7		25mg	

## Nitrofurantoin

<a href="#">MM0506.00</a>	‡ <b>Nitrofurantoin</b>	67-20-9		500mg	
<a href="#">MM0943.02</a>	(5-Nitrofurantoin)methylene Diacetate	92-55-7		100mg	
<a href="#">MM0943.02-0025</a>	(5-Nitrofurantoin)methylene Diacetate	92-55-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0943.00</a>	‡ Nitrofurural	59-87-0		500mg	
<b>Nitrofurazone, see Nitrofurural</b>					
<b>General Nitrosamines</b>					
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A</a> <a href="#">ME-00.10</a>	N-Nitrosodiethylamine 0.1 mg/ml in Methanol	55-18-5		1ml	
<a href="#">MM3987.06-0025</a>	N,N-Dinitrosopiperazine (DMP)	140-79-4		25mg	
<a href="#">MM3987.08-0100</a>	◆ 4-Nitroso-1-piperazineethanol	48121-20-6		100mg	
<a href="#">MM3987.10-0100</a>	◆ N-Nitrosodiisobutylamine	997-95-5		100mg	
<a href="#">MM3987.13-0025</a>	N-Nitrosodibenzylamine	5336-53-8		25mg	
<b>Nitroxoline</b>					
<a href="#">MM1003.00</a>	‡ Nitroxoline	4008-48-4		250mg	
<b>Nizatidine</b>					
<a href="#">MM0220.00</a>	‡ Nizatidine	76963-41-2		500mg	
<a href="#">MM0220.01</a>	Impurity A (EP): N,N'-Dimethyl-2-nitroethene-1,1-diamine	54252-45-8		100mg	
<a href="#">MM0220.01-0025</a>	Impurity A (EP): N,N'-Dimethyl-2-nitroethene-1,1-diamine	54252-45-8		25mg	

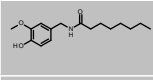
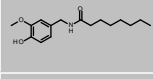
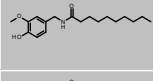
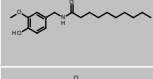
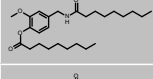
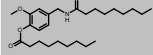
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0220.09</a>	◆ <b>Impurity B</b> (EP): (E)-N-Methyl-1-(methylsulphanyl)-2-nitroethen-1-amine	61832-41-5		100mg	
<a href="#">MM0220.09-0025</a>	◆ <b>Impurity B</b> (EP): (E)-N-Methyl-1-(methylsulphanyl)-2-nitroethen-1-amine	61832-41-5		25mg	
<a href="#">MM0220.02</a>	◆ <b>Impurity C</b> (EP): (E)-N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphinyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine	102273-13-2		50mg	
<a href="#">MM0220.04</a>	◆ <b>Impurity D</b> (EP) as Dioxalate: 2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethanamine Dioxalate	78441-63-1		50mg	
<a href="#">MM0220.05-0025</a>	<b>Impurity E</b> (EP) as Sodium Salt: N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulfonyl]ethyl]-2-nitroacetamide Sodium Salt	n/a		25mg	
<a href="#">MM0220.10</a>	<b>Impurity G</b> (EP): N,N'-Bis[2-[[[2-[(dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-2-nitroethene-1,1-diamine	1193434-63-7		50mg	
<a href="#">MM0220.11</a>	<b>Impurity H</b> (EP) as Hydrochloride: 2-(Dimethylamino)thioacetamide Hydrochloride	27366-72-9		100mg	
<a href="#">MM0220.11-0025</a>	<b>Impurity H</b> (EP) as Hydrochloride: 2-(Dimethylamino)thioacetamide Hydrochloride	27366-72-9		25mg	
<a href="#">MM0220.06</a>	◆ <b>Impurity I</b> (EP): N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulfonyl]ethyl]-N'-methylurea	82586-81-0		50mg	
<a href="#">MM0220.03</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [2-[(Dimethylamino)methyl]thiazol-4-yl]methanol Hydrochloride	82586-70-7		100mg	
<a href="#">MM0220.03-0025</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [2-[(Dimethylamino)methyl]thiazol-4-yl]methanol Hydrochloride	82586-70-7		25mg	
<a href="#">MM0086.07</a>	◆ <b>Impurity K</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		100mg	
<a href="#">MM0086.07-0025</a>	◆ <b>Impurity K</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		25mg	
<a href="#">MM0220.16-0025</a>	Nizatidine Sulfone N-Oxide (Nizatidine N,S,S-Trioxide)	n/a		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

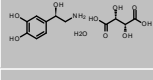
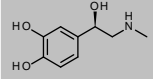
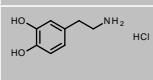
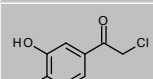
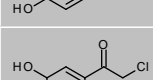
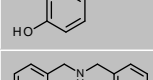
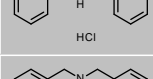
## Nonivamide

<a href="#">MM1033.00</a>	◆ <b>Nonivamide</b>	2444-46-4		500mg	
<a href="#">MM1033.01</a>	4-(Aminomethyl)-2-methoxyphenol Hydrochloride (Vanillylamine Hydrochloride)	7149-10-2		100mg	
<a href="#">MM1033.01-0025</a>	4-(Aminomethyl)-2-methoxyphenol Hydrochloride (Vanillylamine Hydrochloride)	7149-10-2		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1033.02</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide)	58493-47-3		100mg	
<a href="#">MM1033.02-0025</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide)	58493-47-3		25mg	
<a href="#">MM1033.03</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]decanamide ( <i>N</i> -Vanillyldecanamide)	31078-36-1		100mg	
<a href="#">MM1033.03-0025</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]decanamide ( <i>N</i> -Vanillyldecanamide)	31078-36-1		25mg	
<a href="#">MM1033.04</a>	<i>N</i> , <i>O</i> -Dinonanoylvanyllamine	n/a		100mg	
<a href="#">MM1033.04-0025</a>	<i>N</i> , <i>O</i> -Dinonanoylvanyllamine	n/a		25mg	

### Noradrenaline Tartrate (Norepinephrine Bitartrate)

<a href="#">MM0785.00-0250</a>	‡ <b>Noradrenaline Tartrate Monohydrate</b>	108341-18-0		250mg	
<a href="#">MM0614.02</a>	‡ <b>Impurity A (EP): Adrenaline (L-Adrenaline)</b>	51-43-4		500mg	
<a href="#">MM0384.00-0250</a>	‡ <b>Impurity C (EP) as Hydrochloride: Dopamine Hydrochloride</b>	62-31-7		250mg	
<a href="#">MM0785.08</a>	◆ <b>Impurity E (EP): 2-Chloro-1-(3,4-dihydroxyphenyl)ethanone</b>	99-40-1		100mg	
<a href="#">MM0785.08-0025</a>	◆ <b>Impurity E (EP): 2-Chloro-1-(3,4-dihydroxyphenyl)ethanone</b>	99-40-1		25mg	
<a href="#">MM0785.09</a>	◆ <b>Impurity F (EP) as Hydrochloride: N-Benzyl-1-phenylmethanamine Hydrochloride</b>	20455-68-9		100mg	
<a href="#">MM0785.09-0025</a>	◆ <b>Impurity F (EP) as Hydrochloride: N-Benzyl-1-phenylmethanamine Hydrochloride</b>	20455-68-9		25mg	

### Norepinephrine Bitartrate, see Noradrenaline Tartrate

### Norethindrone Acetate, see Norethisterone Acetate

### Norethindrone, see Norethisterone

### Norethisterone (Norethindrone)

<a href="#">MM0218.00</a>	‡ <b>Norethisterone</b>	68-22-4		250mg	
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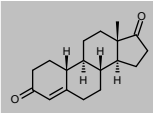
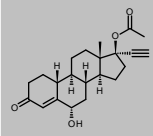
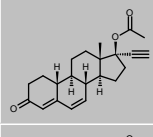
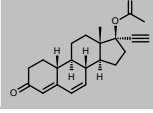
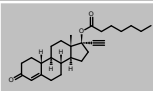
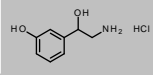
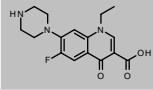
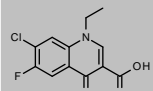
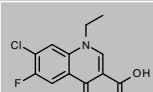
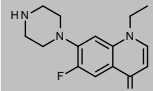
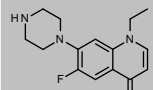
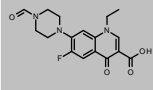
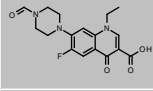
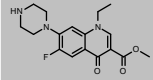
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0218.04</a>	<b>Impurity A</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one (6,7-Didehydronorethisterone)	31528-46-8		100mg	
<a href="#">MM0218.04-0025</a>	<b>Impurity A</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one (6,7-Didehydronorethisterone)	31528-46-8		25mg	
<a href="#">MM0660.01</a>	<b>Impurity B</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione) <b>Related compound B (USP):</b> Estr-4-ene-3,17-dione	734-32-7		100mg	
<a href="#">MM0660.01-0025</a>	<b>Impurity B</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione) <b>Related compound B (USP):</b> Estr-4-ene-3,17-dione	734-32-7		25mg	
<a href="#">MM0218.01</a>	<b>Impurity H</b> (EP): 6 $\beta$ ,17-Dihydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxynorethisterone)	51724-44-8		100mg	
<a href="#">MM0218.01-0025</a>	<b>Impurity H</b> (EP): 6 $\beta$ ,17-Dihydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxynorethisterone)	51724-44-8		25mg	
<a href="#">MM0218.02-0025</a>	6 $\alpha$ -Hydroxynorethisterone	438244-33-8		25mg	
<a href="#">MM0218.03-0025</a>	6-Ketonorethisterone	67696-78-0		25mg	

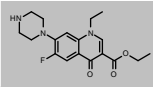
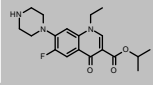
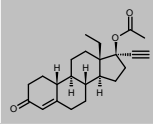
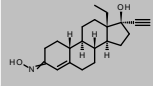
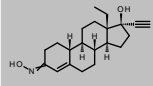
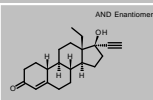
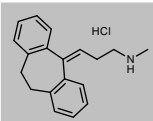
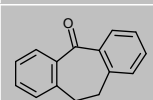
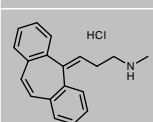
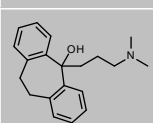
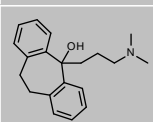
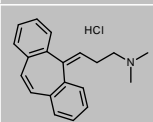
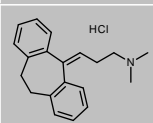
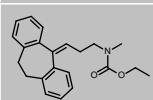
### Norethisterone Acetate (Norethindrone Acetate)

<a href="#">MM0219.00-0250</a>	‡ <b>Norethisterone Acetate</b>	51-98-9		250mg	
<a href="#">MM0218.00</a>	‡ <b>Impurity A</b> (EP): Norethisterone	68-22-4		250mg	
<a href="#">MM0219.01</a>	<b>Impurity F</b> (EP): 6 $\beta$ -Hydroxy-3-oxo-19-nor-17 $\alpha$ -pregn-4-en-20-yn-17-yl Acetate (6 $\beta$ -Hydroxynorethisterone Acetate)	6856-27-5		100mg	
<a href="#">MM0219.01-0025</a>	<b>Impurity F</b> (EP): 6 $\beta$ -Hydroxy-3-oxo-19-nor-17 $\alpha$ -pregn-4-en-20-yn-17-yl Acetate (6 $\beta$ -Hydroxynorethisterone Acetate)	6856-27-5		25mg	
<a href="#">MM0219.03</a>	<b>Impurity G</b> (EP): 3,6-Dioxo-19-nor-17 $\alpha$ -pregn-4-en-20-yn-17-yl Acetate (6-Ketonorethisterone Acetate)	438244-27-0		100mg	
<a href="#">MM0219.03-0025</a>	<b>Impurity G</b> (EP): 3,6-Dioxo-19-nor-17 $\alpha$ -pregn-4-en-20-yn-17-yl Acetate (6-Ketonorethisterone Acetate)	438244-27-0		25mg	
<a href="#">MM0660.01</a>	<b>Impurity J</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione; 19-Norandrost-4-ene-3,17-dione)	734-32-7		100mg	

# Pharmaceutical APIs and impurities

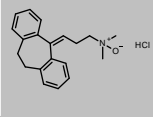
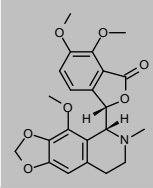
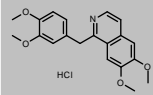
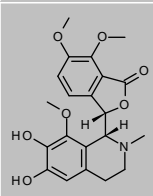
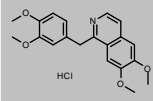
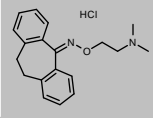
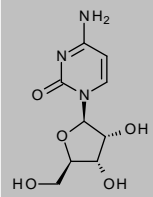
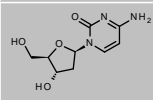
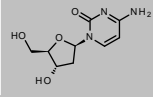
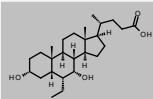
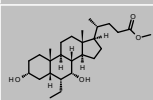
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0660.01-0025</a>	<b>Impurity J</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione; 19-Norandrost-4-ene-3,17-dione)	734-32-7		25mg	
<a href="#">MM0219.02</a>	6 $\alpha$ -Hydroxynorethisterone Acetate	6856-28-6		50mg	
<a href="#">MM0219.04</a>	◆ 6,7-Didehydronorethisterone Acetate	106765-04-2		100mg	
<a href="#">MM0219.04-0025</a>	◆ 6,7-Didehydronorethisterone Acetate	106765-04-2		25mg	
<b>Norethisterone Enantate</b>					
<a href="#">MM1002.00</a>	‡ <b>Norethisterone Enantate</b> (Norethindrone Enanthate)	3836-23-5		100mg	
<b>Norfefrine Hydrochloride</b>					
<a href="#">MM0973.00-0250</a>	‡ <b>Norfefrine Hydrochloride</b>	4779-94-6		250mg	
<b>Norfloxacin</b>					
<a href="#">MM0350.00</a>	‡ <b>Norfloxacin</b>	70458-96-7		250mg	
<a href="#">MM0350.01</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	68077-26-9		100mg	
<a href="#">MM0350.01-0025</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	68077-26-9		25mg	
<a href="#">MM0350.03</a>	◆ <b>Impurity D</b> (EP): 1-Ethyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1 <i>H</i> )-one	75001-82-0		100mg	
<a href="#">MM0350.03-0025</a>	◆ <b>Impurity D</b> (EP): 1-Ethyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1 <i>H</i> )-one	75001-82-0		25mg	
<a href="#">MM0350.04</a>	◆ <b>Impurity G</b> (EP): 1-Ethyl-6-fluoro-7-(4-formylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	70459-04-0		100mg	
<a href="#">MM0350.04-0025</a>	◆ <b>Impurity G</b> (EP): 1-Ethyl-6-fluoro-7-(4-formylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	70459-04-0		25mg	
<a href="#">MM0350.10-0025</a>	Norfloxacin Methyl Ester	75001-83-1		25mg	

# Pharmaceutical APIs and impurities

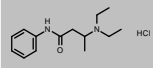
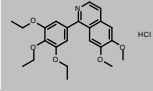
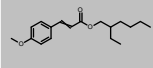
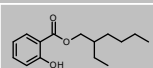
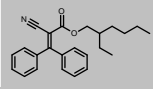
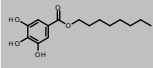
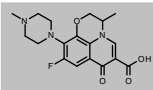
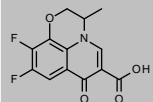
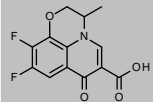
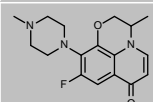
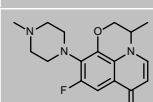
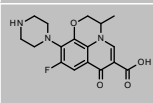
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0350.11-0025</a>	Norfloxacin Ethyl Ester	74011-47-5		25mg	
<a href="#">MM0350.12-0025</a>	Norfloxacin Isopropyl Ester	1415841-37-0		25mg	
<b>Norgestimate</b>					
<a href="#">MM0978.03-0025</a>	◆ <b>Impurity A</b> (EP): 13β-Ethyl-3-oxo-18,19-dinor-17α-pregn-4-en-20-yn-17-yl Acetate (Levonorgestrel Acetate) <b>Related compound A (USP):</b> Levonorgestrel Acetate	13732-69-9		25mg	
<a href="#">MM0978.01</a>	◆ <b>Mixture of Impurity C and D</b> (EP): (3E/Z)-13β-Ethyl-3-(hydroxyimino)-18,19-dinor-17α-pregn-4-en-20-yn-17-ol (Norelgestromin; 17-Deacetylnorgestimate)	53016-31-2		100mg	
<a href="#">MM0978.01-0025</a>	◆ <b>Mixture of Impurity C and D</b> (EP): (3E/Z)-13β-Ethyl-3-(hydroxyimino)-18,19-dinor-17α-pregn-4-en-20-yn-17-ol (Norelgestromin; 17-Deacetylnorgestimate)	53016-31-2		25mg	
<b>Norgestrel</b>					
<a href="#">MM0122.00</a>	‡ <b>Norgestrel</b>	6533-00-2		250mg	
<b>Nortriptyline Hydrochloride</b>					
<a href="#">MM0079.00</a>	◆ <b>Nortriptyline Hydrochloride</b>	894-71-3		500mg	
<a href="#">MM0062.01</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone)	1210-35-1		100mg	
<a href="#">MM0079.01</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Norcyclobenzaprine Hydrochloride)	438-59-5		50mg	
<a href="#">MM0062.03</a>	◆ <b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol	1159-03-1		100mg	
<a href="#">MM0062.03-0025</a>	◆ <b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol	1159-03-1		25mg	
<a href="#">MM0062.02-0250</a>	‡ <b>Impurity E</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	6202-23-9		250mg	
<a href="#">MM0062.00-0250</a>	‡ <b>Impurity F</b> (EP) as Hydrochloride: Amitriptyline Hydrochloride	549-18-8		250mg	
<a href="#">MM0079.12</a>	◆ <b>Impurity G</b> (EP): Ethyl [3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl]methylcarbamate	16234-88-1		50mg	



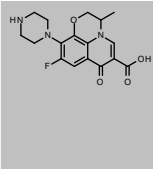
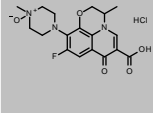
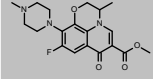
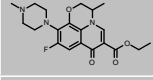
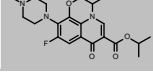
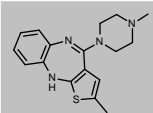
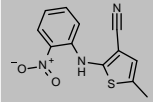
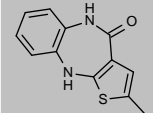
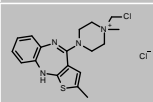
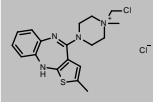
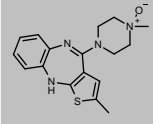
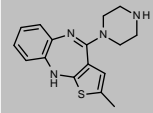
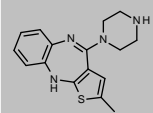
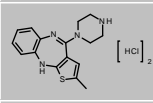
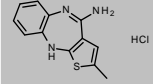
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0062.12</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [3-(10,11-Dihydro-5 <i>H</i> -dibenzo[ <i>a,d</i> ][7]annulen-5-ylidene)propyl]-dimethylamine Oxide Hydrochloride (Amitriptyline N-Oxide Hydrochloride)	4290-60-2		10mg	
<b>Noscapine</b>					
<a href="#">MM1232.00-0250</a>	‡ <b>Noscapine</b>	128-62-1		250mg	
<a href="#">MM1225.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: 1-(3,4-Dimethoxybenzyl)-6,7-dimethoxyisoquinoline Hydrochloride (Papaverine Hydrochloride)	61-25-6		250mg	
<a href="#">MM1232.02-0025</a>	◆ (3 <i>S</i> )-6,7-Dimethoxy-3-[(1 <i>R</i> )-1,2,3,4-tetrahydro-6,7-dihydroxy-8-methoxy-2-methyl-1-isoquinolinyl]-1(3 <i>H</i> )-isobenzofuranone	78213-27-1		25mg	
<b>Noscapine Hydrochloride Hydrate</b>					
<a href="#">MM1225.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: 1-[(3,4-Dimethoxyphenyl)methyl]-6,7-dimethoxyisoquinoline Hydrochloride (Papaverine Hydrochloride)	61-25-6		250mg	
<b>Noxiptillin Hydrochloride</b>					
<a href="#">MM3163.00</a>	◆ <b>Noxiptillin Hydrochloride</b>	4985-15-3		50mg	
<b>Nucleosides</b>					
<a href="#">MM1316.01</a>	‡ Cytidine	65-46-3		100mg	
<a href="#">MM1316.02</a>	◆ 2'-Deoxycytidine	951-77-9		100mg	
<a href="#">MM1316.02-0025</a>	◆ 2'-Deoxycytidine	951-77-9		25mg	
<b>Obeticholic Acid</b>					
<a href="#">MM3805.00-0250</a>	‡ <b>Obeticholic Acid</b>	459789-99-2		250mg	
<a href="#">MM3805.02-0025</a>	◆ Obeticholic Acid Methyl Ester	951694-73-8		25mg	

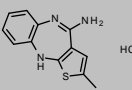
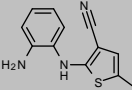
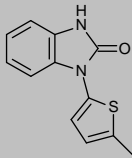
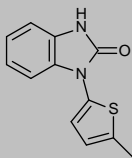
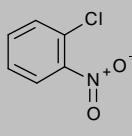
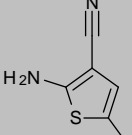
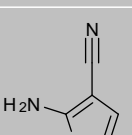
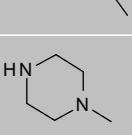
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Octacaine Hydrochloride</b>					
<a href="#">MM1921.00</a>	◆ Octacaine Hydrochloride	93940-32-0		100mg	
<b>Octaverine Hydrochloride</b>					
<a href="#">MM3165.00</a>	◆ Octaverine Hydrochloride	6775-26-4		50mg	
<b>Octinoxate</b>					
<a href="#">MM0729.00</a>	‡ Octinoxate	5466-77-3		250mg	
<b>Octisalate</b>					
<a href="#">MM0855.00</a>	‡ Octisalate	118-60-5		250mg	
<b>Octocrylene</b>					
<a href="#">MM1552.00</a>	‡ Octocrylene	6197-30-4		250mg	
<b>Octyl Gallate</b>					
<a href="#">MM3431.00</a>	‡ Octyl Gallate	1034-01-1		250mg	
<b>Ofloxacin</b>					
<a href="#">MM0228.00-0250</a>	‡ Ofloxacin	82419-36-1		250mg	
<a href="#">MM0228.04</a>	<b>Impurity A</b> (EP): (RS)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid (FPA)	82419-35-0		100mg	
<a href="#">MM0228.04-0025</a>	<b>Impurity A</b> (EP): (RS)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid (FPA)	82419-35-0		25mg	
<a href="#">MM0228.05</a>	◆ <b>Impurity B</b> (EP): (RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one	123155-82-8		100mg	
<a href="#">MM0228.05-0025</a>	◆ <b>Impurity B</b> (EP): (RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one	123155-82-8		25mg	
<a href="#">MM0228.08</a>	◆ <b>Impurity E</b> (EP): (RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid ◆ <b>Related compound A (USP):</b> 9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid	82419-52-1		100mg	

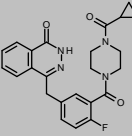
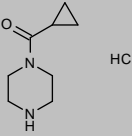
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0228.08-0025</a>	<p><b>Impurity E</b> (EP): (RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid</p> <p>◆ <b>Related compound A (USP):</b> 9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid</p>	82419-52-1		25mg	
<a href="#">MM0228.10</a>	<p>◆ <b>Impurity F</b> (EP) as Hydrochloride: 4-[(RS)-6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-10-yl]-1-methylpiperazine 1-Oxide Hydrochloride (Ofloxacin N-Oxide Hydrochloride)</p>	2731368-77-5		100mg	
<a href="#">MM0228.11-0025</a>	◆ Ofloxacin Methyl Ester	108224-82-4		25mg	
<a href="#">MM0228.12-0025</a>	Ofloxacin Ethyl Ester	107884-32-2		25mg	
<a href="#">MM0228.13-0025</a>	Ofloxacin Isopropyl Ester	126911-77-1		25mg	
<b>Olanzapine</b>					
<a href="#">MM0329.00-0250</a>	‡ <b>Olanzapine</b>	132539-06-1		250mg	
<a href="#">MM0329.08-0025</a>	<p>◆ <b>Impurity A</b> (EP): 5-Methyl-2-[(2-nitrophenyl)-amino]thiophene-3-carbonitrile</p> <p><b>Related compound A (USP):</b> 5-Methyl-2-((2-nitrophenyl)amino)-3-thiophenecarbonitrile</p>	138564-59-7		25mg	
<a href="#">MM0329.02-0025</a>	<p>◆ <b>Impurity B</b> (EP): 2-Methyl-5,10-dihydro-4H-thieno[2,3-b][1,5]benzodiazepin-4-one (Olanzapine Lactame)</p> <p><b>Related compound B (USP):</b> 2-methyl-10H-thieno-[2,3-b][1,5]benzodiazepin-4[5H]-one</p>	221176-49-4		25mg	
<a href="#">MM0329.07</a>	◆ <b>Impurity C</b> (EP) as Chloride: 1-(Chloromethyl)-1-methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-ium Chloride (Olanzapine-N-Chloromethyl Chloride)	719300-59-1		100mg	
<a href="#">MM0329.07-0025</a>	◆ <b>Impurity C</b> (EP) as Chloride: 1-(Chloromethyl)-1-methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-ium Chloride (Olanzapine-N-Chloromethyl Chloride)	719300-59-1		25mg	
<a href="#">MM0329.03-0025</a>	<p>◆ <b>Impurity D</b> (EP): 1-Methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-oxide (Olanzapine N-Oxide)</p> <p><b>Related compound C (USP):</b> 2-methyl-4-(4-methylpiperazin-1-yl)-10H-benzo[b]thieno[2,3-e][1,4]diazepine 4'-N-oxide</p>	174794-02-6		25mg	
<a href="#">MM0329.01</a>	◆ N-Desmethylolanzapine	161696-76-0		100mg	
<a href="#">MM0329.01-0025</a>	◆ N-Desmethylolanzapine	161696-76-0		25mg	
<a href="#">MM0329.12-0025</a>	◆ N-Desmethylolanzapine Dihydrochloride	n/a		25mg	
<a href="#">MM0329.04</a>	◆ 4-Amino-2-methyl-10H-thieno[2,3-b][1,5]benzodiazepine Hydrochloride	138564-60-0		100mg	

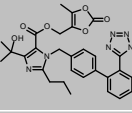
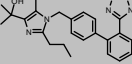
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0329.04-0025</a>	◆ 4-Amino-2-methyl-10H-thieno[2,3-b][1,5]-benzodiazepine Hydrochloride	138564-60-0		25mg	
<a href="#">MM0329.06-0025</a>	◆ 2-(1,2-Phenylene-diamino)-5-methylthiophene-3-carbonitrile	873895-41-1		25mg	
<a href="#">MM0329.13</a>	◆ 1,3-Dihydro-1-(5-methyl-2-thienyl)-2H-benzimidazol-2-one	1319722-10-5		100mg	
<a href="#">MM0329.13-0025</a>	◆ 1,3-Dihydro-1-(5-methyl-2-thienyl)-2H-benzimidazol-2-one	1319722-10-5		25mg	
<a href="#">MM0329.14</a>	◆ 1-Chloro-2-nitrobenzene	88-73-3		100mg	
<a href="#">MM0329.15</a>	◆ 2-Amino-5-methyl-3-thiophenecarbonitrile	138564-58-6		100mg	
<a href="#">MM0329.15-0025</a>	◆ 2-Amino-5-methyl-3-thiophenecarbonitrile	138564-58-6		25mg	
<a href="#">MM1265.01</a>	◆ 1-Methylpiperazine	109-01-3		100mg	

### Olaparib

<a href="#">MM3926.00-0250</a>	◆ <b>Olaparib</b>	763113-22-0		250mg	
<a href="#">MM3926.01-0025</a>	◆ 1-(Cyclopropylcarbonyl)piperazine Hydrochloride	1021298-67-8		25mg	

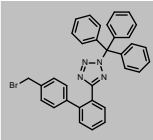
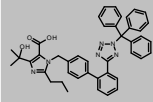
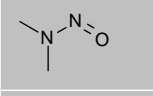
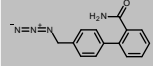
### Olmesartan Medoxomil

<a href="#">MM1317.00</a>	‡ <b>Olmesartan Medoxomil</b>	144689-63-4		250mg	
<a href="#">MM1317.01</a>	<b>Impurity A</b> (EP): 4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Olmesartan)	144689-24-7		100mg	

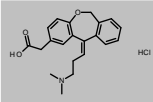
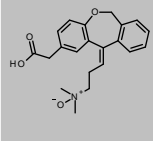
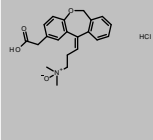
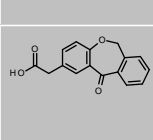
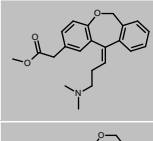
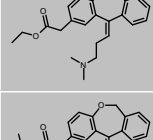
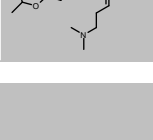
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1317.01-0025</a>	<b>Impurity A</b> (EP): 4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Olmesartan)	144689-24-7		25mg	
<a href="#">MM1317.02</a>	◆ <b>Impurity B</b> (EP): 6,6-Dimethyl-2-propyl-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-3,6-dihydro-4 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-4-one <b>Related compound A (USP)</b> : 1-[2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methyl-4,4-dimethyl-2-propyl-1 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-6(4 <i>H</i> )-one	849206-43-5		100mg	
<a href="#">MM1317.02-0025</a>	◆ <b>Impurity B</b> (EP): 6,6-Dimethyl-2-propyl-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-3,6-dihydro-4 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-4-one <b>Related compound A (USP)</b> : 1-[2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methyl-4,4-dimethyl-2-propyl-1 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-6(4 <i>H</i> )-one	849206-43-5		25mg	
<a href="#">MM1317.03-0025</a>	<b>Impurity C</b> (EP): (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-(1-Methylethenyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylate	879562-26-2		25mg	
<a href="#">MM1317.06</a>	Ethyl 4-(1-Hydroxy-1-methylethyl)-2-propyl-1 <i>H</i> -imidazole-5-carboxylate	144689-93-0		100mg	
<a href="#">MM1317.06-0025</a>	Ethyl 4-(1-Hydroxy-1-methylethyl)-2-propyl-1 <i>H</i> -imidazole-5-carboxylate	144689-93-0		25mg	
<a href="#">MM1317.14-0025</a>	Olmesartan Ethyl Ester	144689-23-6		25mg	
<a href="#">MM1317.18-0100</a>	4-(Chloromethyl)-5-methyl-1,3-dioxol-2-one	80841-78-7		100mg	
<a href="#">MM1317.19-0025</a>	◆ Diethyl 2-Propyl-1 <i>H</i> -imidazole-4,5-dicarboxylate	144689-94-1		25mg	
<a href="#">MM0173.04</a>	◆ Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.04-0025</a>	◆ Triphenylmethanol	76-84-6		25mg	
<a href="#">MM0173.10-0025</a>	1,1',1''-(Methoxymethanetriyl)tribenzene (Methyl Trityl Ether)	596-31-6		25mg	
<a href="#">MM1317.28-0025</a>	◆ N-Tritylolmesartan Ethyl Ester (4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl)][1,1'-biphenyl]-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid Ethyl Ester)	172875-59-1		25mg	
<a href="#">MM1317.29-0025</a>	5-[4'-(Dibromomethyl)[1,1'-biphenyl]-2-yl]-2-(triphenylmethyl)-2 <i>H</i> -tetrazole	151052-34-5		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1317.30-0025</a>	5-[4'-(Bromomethyl)[1,1'-biphenyl]-2-yl]-2-(triphenylmethyl)-2H-tetrazole	133051-88-4		25mg	
<a href="#">MM1317.31-0025</a>	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-[2-(triphenylmethyl)-2H-tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (N2-Tritylolmesartan)	752179-89-8		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0168.35-0025</a>	4'-(Azidomethyl)[1,1'-biphenyl]-2-carboxamide	n/a		25mg	

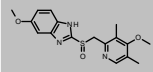
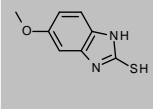
### Olopatadine Hydrochloride

<a href="#">MM1261.00</a>	‡ <b>Olopatadine Hydrochloride</b>	140462-76-6		250mg	
<a href="#">MM1261.01-0025</a>	(Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene]-N,N-dimethylpropan-1-amine Oxide (Olopatadine N-Oxide) <b>Related compound B (USP):</b> (Z)-3-2-(carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene-N,N-dimethylpropan-1-amine oxide	173174-07-7		25mg	
<a href="#">MM1261.09-0025</a>	(Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene]-N,N-dimethylpropan-1-amine Oxide Hydrochloride (Olopatadine N-Oxide Hydrochloride) <b>Related compound B (USP):</b> (Z)-3-2-(carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene-N,N-dimethylpropan-1-amine oxide	n/a		25mg	
<a href="#">MM0430.00</a>	‡ (11-Oxo-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetic Acid (Isoxepac) <b>Related compound C (USP):</b> (11-oxo-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetic acid	55453-87-7		250mg	
<a href="#">MM1261.06</a>	Olopatadine Methyl Ester	113806-01-2		100mg	
<a href="#">MM1261.07</a>	Olopatadine Ethyl Ester	113806-03-4		100mg	
<a href="#">MM1261.08</a>	Olopatadine Isopropyl Ester	1206456-44-1		100mg	

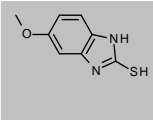
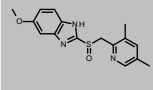
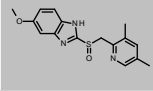
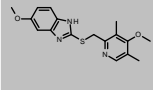
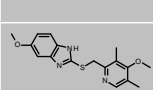
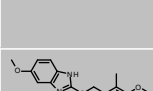
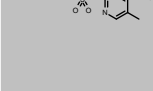
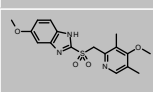
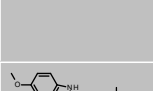
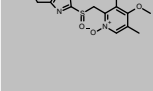
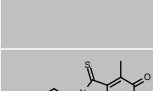
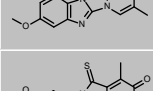
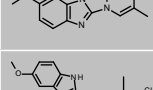
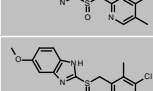
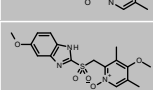

### Olsalazine Sodium

<a href="#">MM1129.00</a>	‡ <b>Olsalazine Sodium</b>	6054-98-4		250mg	
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### Omeprazole

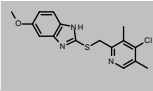
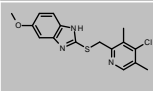
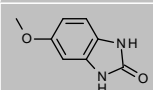
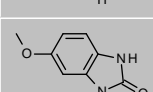
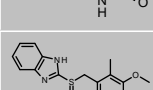
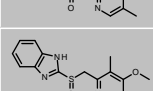
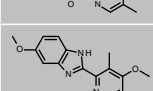
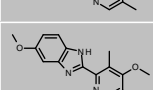
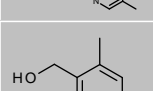
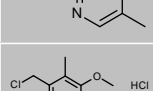
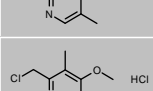
<a href="#">MM0095.00-0250</a>	‡ <b>Omeprazole</b>	73590-58-6		250mg	
<a href="#">MM0095.03</a>	◆ <b>Impurity A (EP):</b> 5-Methoxy-1H-benzimidazole-2-thiol <b>Related compound B (USP):</b> 5-Methoxy-1H-benzimidazol-2-thiol	37052-78-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.03-0025</a>	<p><b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol</p> <p>◆ <b>Related compound B (USP):</b> 5-Methoxy-1H-benzimidazol-2-thiol</p>	37052-78-1		25mg	
<a href="#">MM0095.04</a>	<p><b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole</p>	110374-16-8		100mg	
<a href="#">MM0095.04-0025</a>	<p><b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole</p>	110374-16-8		25mg	
<a href="#">MM0095.06</a>	<p><b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Ufiprazole)</p>	73590-85-9		100mg	
<a href="#">MM0095.06-0025</a>	<p><b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Ufiprazole)</p>	73590-85-9		25mg	
<a href="#">MM0095.05</a>	<p><b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)</p> <p>◆ <b>Related compound A (USP):</b> 5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole</p>	88546-55-8		100mg	
<a href="#">MM0095.05-0025</a>	<p><b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)</p> <p>◆ <b>Related compound A (USP):</b> 5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole</p>	88546-55-8		25mg	
<a href="#">MM0095.07</a>	<p><b>Impurity E</b> (EP): 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)</p> <p>◆ <b>Related compound E (USP):</b> 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulfinyl]methyl]-3,5-dimethylpyridine 1-oxide</p>	176219-04-8		100mg	
<a href="#">MM0095.01</a>	<p><b>Impurity F</b> (EP): 8-Methoxy-1,3-dimethyl-12-thioxopyrido [1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one</p> <p>◆ <b>Related compound F (USP)</b></p>	125656-82-8		50mg	
<a href="#">MM0095.02</a>	<p><b>Impurity G</b> (EP): 9-Methoxy-1,3-dimethyl-12-thioxopyrido [1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one</p> <p>◆ <b>Related compound G (USP)</b></p>	125656-83-9		50mg	
<a href="#">MM0095.15</a>	<p>◆ <b>Impurity H</b> (EP): 2-[(RS)-[(4-Chloro-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole</p>	863029-89-4		100mg	
<a href="#">MM0095.15-0025</a>	<p>◆ <b>Impurity H</b> (EP): 2-[(RS)-[(4-Chloro-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole</p>	863029-89-4		25mg	
<a href="#">MM0095.16</a>	<p><b>Impurity I</b> (EP): 4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole Sulphone N-Oxide)</p> <p>◆ <b>Related compound I (USP):</b> 4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulfonyl]methyl]-3,5-dimethylpyridine 1-oxide</p>	158812-85-2		100mg	
<a href="#">MM0095.08</a>	<p>◆ 5-Methoxy-2-[[[3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole</p>	704910-89-4		100mg	
<a href="#">MM0095.08-0025</a>	<p>◆ 5-Methoxy-2-[[[3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole</p>	704910-89-4		25mg	
<a href="#">MM0095.10-0025</a>	<p>2,3,5-Trimethylpyridine N-Oxide</p>	74409-42-0		25mg	



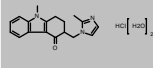
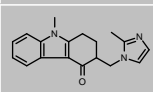
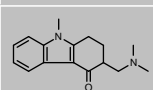
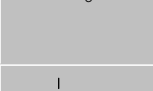
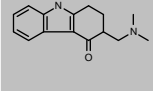
## Pharmaceutical APIs and impurities

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<a href="#">MM0095.19</a>	◆ 5-Methoxy-2-[[[4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	220757-74-4		100mg	
<a href="#">MM0095.19-0025</a>	◆ 5-Methoxy-2-[[[4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	220757-74-4		25mg	
<a href="#">MM0095.20</a>	◆ 5-Methoxy-1,3-dihydrobenzimidazol-2-one	2080-75-3		100mg	
<a href="#">MM0095.20-0025</a>	◆ 5-Methoxy-1,3-dihydrobenzimidazol-2-one	2080-75-3		25mg	
<a href="#">MM0095.23</a>	◆ 2-[[[4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	73590-60-0		100mg	
<a href="#">MM0095.23-0025</a>	◆ 2-[[[4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	73590-60-0		25mg	
<a href="#">MM0095.24</a>	◆ 5-Methoxy-2-(4-methoxy-3,5-dimethylpyridin-2-yl)-1H-benzimidazole	2555002-22-5		100mg	
<a href="#">MM0095.24-0025</a>	◆ 5-Methoxy-2-(4-methoxy-3,5-dimethylpyridin-2-yl)-1H-benzimidazole	2555002-22-5		25mg	
<a href="#">MM0095.51-0100</a>	2-Hydroxymethyl-3,5-dimethylpyridine	202932-05-6		100mg	
<a href="#">MM0095.55</a>	◆ 2-Chloromethyl-3,5-dimethyl-4-methoxypyridine Hydrochloride	86604-75-3		100mg	
<a href="#">MM0095.55-0025</a>	◆ 2-Chloromethyl-3,5-dimethyl-4-methoxypyridine Hydrochloride	86604-75-3		25mg	

### Omeprazole Sodium

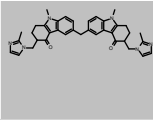
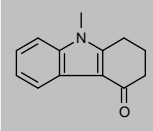
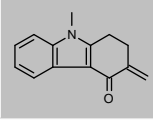
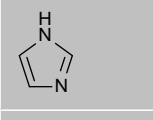
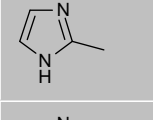
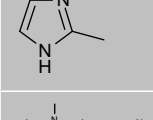
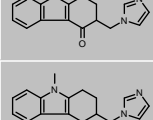
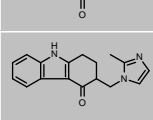
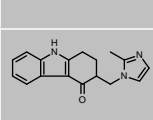
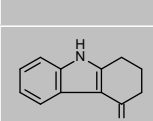
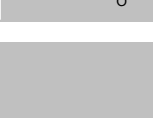
<a href="#">MM3011.00</a>	‡ Omeprazole Sodium	95510-70-6		250mg	
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### Ondansetron Hydrochloride Dihydrate

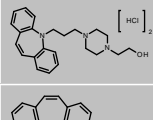
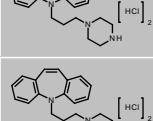
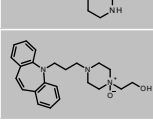
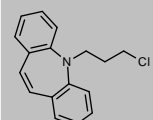
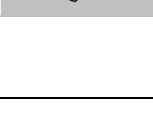
<a href="#">MM0252.00-0250</a>	‡ Ondansetron Hydrochloride Dihydrate	103639-04-9		250mg	
<a href="#">MM0252.09</a>	‡ Ondansetron	99614-02-5		100mg	
<a href="#">MM0252.03</a>	◆ <b>Impurity A</b> (EP): (3RS)-3-(Dimethylamino)-methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	153139-56-1		100mg	
<a href="#">MM0252.03-0025</a>	◆ <b>Impurity A</b> (EP): (3RS)-3-(Dimethylamino)-methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	153139-56-1		25mg	
<a href="#">MM0252.10-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3RS)-3-(Dimethylamino)methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one Hydrochloride <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	119812-29-2		25mg	



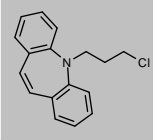
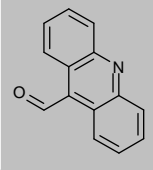
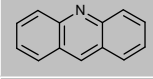
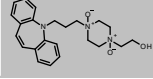
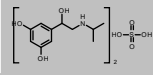
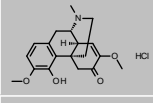
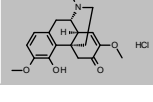
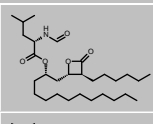
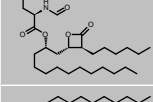
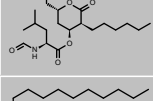
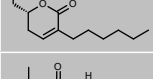
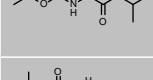
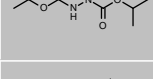
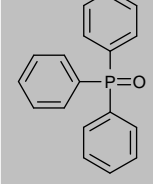
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0252.02</a>	<b>Impurity B</b> (EP): 6,6'-Methylenebis[(3RS)-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one]	1076198-52-1		50mg	
<a href="#">MM0252.01-0025</a>	<b>Impurity C</b> (EP): 9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one ♦ <b>Related compound C (USP):</b> 1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	27387-31-1		25mg	
<a href="#">MM0252.04-0025</a>	<b>Impurity D</b> (EP): 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one ♦ <b>Related compound D (USP):</b> 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one	99614-64-9		25mg	
<a href="#">MM0015.02</a>	♦ <b>Impurity E</b> (EP): 1H-Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0252.06</a>	♦ <b>Impurity F</b> (EP): 2-Methyl-1H-imidazole	693-98-1		100mg	
<a href="#">MM0252.06-0025</a>	♦ <b>Impurity F</b> (EP): 2-Methyl-1H-imidazole	693-98-1		25mg	
<a href="#">MM0252.07</a>	<b>Impurity G</b> (EP): (3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one (C-Demethylondansetron)	99614-03-6		100mg	
<a href="#">MM0252.07-0025</a>	<b>Impurity G</b> (EP): (3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one (C-Demethylondansetron)	99614-03-6		25mg	
<a href="#">MM0252.08</a>	♦ <b>Impurity H</b> (EP): (3RS)-3-[(2-Methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one (N-Demethylondansetron)	99614-14-9		100mg	
<a href="#">MM0252.08-0025</a>	♦ <b>Impurity H</b> (EP): (3RS)-3-[(2-Methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one (N-Demethylondansetron)	99614-14-9		25mg	
<a href="#">MM0252.11-0025</a>	1,2,3,9-Tetrahydro-4H-carbazol-4-one	15128-52-6		25mg	

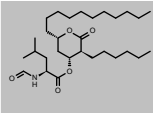
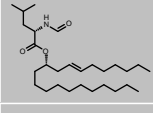
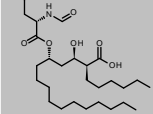
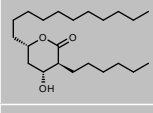
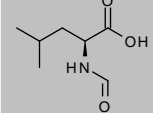
### Opipramol Dihydrochloride

<a href="#">MM0422.00</a>	‡ <b>Opipramol Dihydrochloride</b>	909-39-7		50mg	
<a href="#">MM0422.01</a>	♦ 5-(3-Piperazin-1-ylpropyl)-5H-dibenzo[b,f]azepine Dihydrochloride	2727065-82-7		100mg	
<a href="#">MM0422.01-0025</a>	♦ 5-(3-Piperazin-1-ylpropyl)-5H-dibenzo[b,f]azepine Dihydrochloride	2727065-82-7		25mg	
<a href="#">MM0422.03-0025</a>	Opipramol N-Oxide	n/a		25mg	
<a href="#">MM0422.05</a>	5-(3-Chloropropyl)-5H-dibenzo[b,f]azepine	51551-40-7		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0422.05-0025</a>	5-(3-Chloropropyl)-5H-dibenz[b,f]azepine	51551-40-7		25mg	
<a href="#">MM0422.06-0025</a>	◆ Acridine-9-carbaldehyde	885-23-4		25mg	
<a href="#">MM0422.07-0025</a>	Acridine	260-94-6		25mg	
<a href="#">MM0422.08-0025</a>	Opipramol Di-N-Oxide	n/a		25mg	
<b>Orciprenaline Sulphate (Metaproterenol Sulfate)</b>					
<a href="#">MM0148.00</a>	◆ <b>Orciprenaline Sulphate</b>	5874-97-5		250mg	
<b>Orientvine Stem</b>					
<a href="#">MM3273.02</a>	◆ Sinomenine Hydrochloride	6080-33-7		100mg	
<a href="#">MM3273.02-0025</a>	◆ Sinomenine Hydrochloride	6080-33-7		25mg	
<b>Orlistat</b>					
<a href="#">MM1219.00</a>	‡ <b>Orlistat</b>	96829-58-2		250mg	
<a href="#">MM1219.07-0025</a>	<i>N</i> -Formyl-( <i>D</i> )-leucine (S)-1-[[2 <i>S</i> ,3 <i>S</i> )-3-Hexyl-4-oxo-2-oxetanyl]methyl]dodecyl Ester (( <i>D</i> )-Leucine Orlistat)	104872-28-8		25mg	
<a href="#">MM1219.08-0025</a>	<i>N</i> -Formyl- <i>L</i> -leucine (3 <i>S</i> ,4 <i>S</i> ,6 <i>S</i> )-3-Hexyltetrahydro-2-oxo-6-undecyl-2 <i>H</i> -pyran-4-yl Ester	130676-65-2		25mg	
<a href="#">MM1219.04-0025</a>	◆ (S)-3-Hexyl-5,6-dihydro-6-undecyl-2 <i>H</i> -pyran-2-one	130676-64-1		25mg	
<a href="#">MM1219.09</a>	◆ Diisopropyl Hydrazine-1,2-dicarboxylate <b>Related compound B (USP):</b> diisopropyl hydrazine-1,2-dicarboxylate	19740-72-8		100mg	
<a href="#">MM1219.09-0025</a>	◆ Diisopropyl Hydrazine-1,2-dicarboxylate <b>Related compound B (USP):</b> diisopropyl hydrazine-1,2-dicarboxylate	19740-72-8		25mg	
<a href="#">MM1219.10-0025</a>	‡ Triphenylphosphine Oxide <b>Related compound C (USP):</b> Triphenylphosphine oxide	791-28-6		25mg	

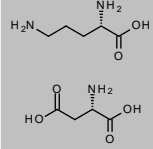
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1219.11-0050</a>	<i>N</i> -Formyl- <i>L</i> -leucine (3 <i>S</i> ,4 <i>R</i> ,6 <i>S</i> )-3-Hexyl-2-oxo-6-undecyltetrahydro-2 <i>H</i> -pyran-4-yl Ester <b>Related compound D (USP):</b> <i>N</i> -formyl- <i>L</i> -leucine (3 <i>S</i> ,4 <i>R</i> ,6 <i>S</i> )-3-hexyl-2-oxo-6-undecyltetrahydro-2 <i>H</i> -pyran-4-yl ester	130793-27-0		50mg	
<a href="#">MM1219.14-0050</a>	<i>N</i> -Formyl- <i>L</i> -leucine [ <i>S</i> -( <i>E</i> )]-1-(2-Nonenyl)dodecyl Ester	130676-63-0		50mg	
<a href="#">MM1219.15-0050</a>	<i>N</i> -Formyl- <i>L</i> -leucine (1 <i>S</i> )-1-[(2 <i>R</i> ,3 <i>S</i> )-3-Carboxy-2-hydroxyonyl]dodecyl Ester	130793-28-1		50mg	
<a href="#">MM1219.16-0025</a>	(3 <i>S</i> ,4 <i>R</i> ,6 <i>S</i> )-3-Hexyl-3,4,5,6-tetrahydro-4-hydroxy-6-undecyl-2 <i>H</i> -pyran-2-one	130793-26-9		25mg	
<a href="#">MM1219.18-0025</a>	◆ <i>N</i> -Formyl- <i>L</i> -leucine	6113-61-7		25mg	

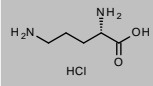
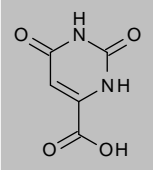
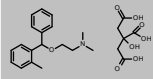
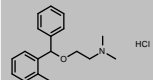
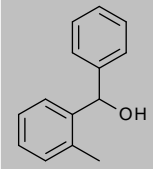
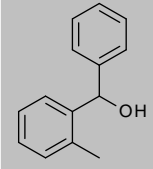
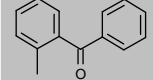
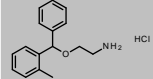
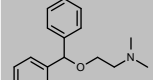
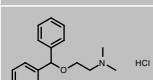
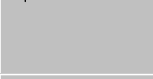
### Ornidazole

<a href="#">MM0948.00-0250</a>	‡ <b>Ornidazole</b>	16773-42-5		250mg	
<a href="#">MM0012.02</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		25mg	
<a href="#">MM0948.02</a>	◆ 3-(2-Methyl-5-nitro-1 <i>H</i> -imidazol-1-yl)propane-1,2-diol	62580-80-7		100mg	
<a href="#">MM0948.02-0025</a>	◆ 3-(2-Methyl-5-nitro-1 <i>H</i> -imidazol-1-yl)propane-1,2-diol	62580-80-7		25mg	
<a href="#">MM0948.03</a>	◆ 3-(2-Methyl-5-nitro-1 <i>H</i> -imidazol-1-yl)-1,2-epoxypropane	16773-52-7		100mg	
<a href="#">MM0948.03-0025</a>	◆ 3-(2-Methyl-5-nitro-1 <i>H</i> -imidazol-1-yl)-1,2-epoxypropane	16773-52-7		25mg	
<a href="#">MM0948.04</a>	◆ 1-(3-Chloro-2-hydroxypropyl)-2-methyl-4-nitroimidazole	14419-11-5		100mg	
<a href="#">MM0948.04-0025</a>	◆ 1-(3-Chloro-2-hydroxypropyl)-2-methyl-4-nitroimidazole	14419-11-5		25mg	

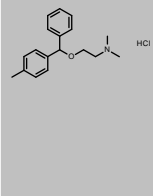
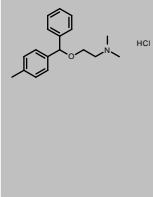
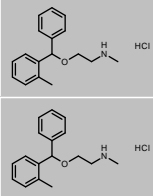
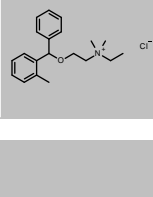
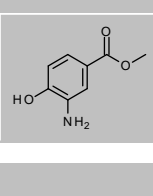
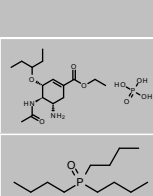
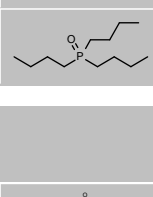
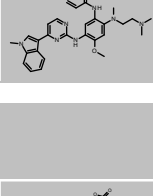
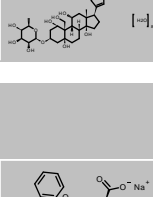
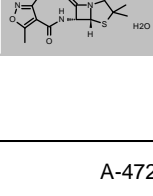

### Ornithine Aspartate

<a href="#">MM1572.00</a>	◆ <b>Ornithine Aspartate</b> (L-Ornithine L-Aspartate)	3230-94-2		250mg	
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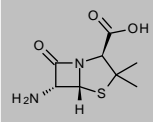
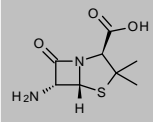
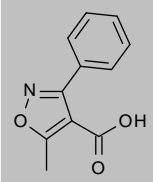
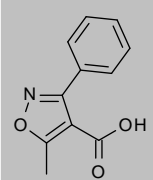
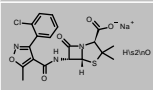
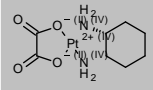
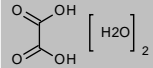
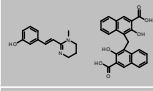
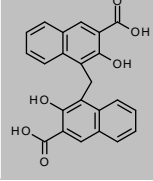
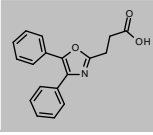
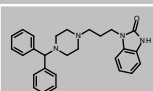
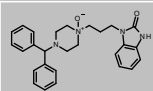
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ornithine Hydrochloride</b>					
<a href="#">MM1565.00</a>	‡ <b>Ornithine Hydrochloride</b> (L-Ornithine Hydrochloride)	3184-13-2		250mg	
<b>Orotic Acid</b>					
<a href="#">MM0881.00-0250</a>	◆ <b>Orotic Acid</b>	65-86-1		250mg	
<b>Orphenadrine Citrate</b>					
<a href="#">MM3601.00</a>	◆ <b>Orphenadrine Citrate</b>	4682-36-4		250mg	
<b>Orphenadrine Hydrochloride</b>					
<a href="#">MM0801.00</a>	◆ <b>Orphenadrine Hydrochloride</b>	341-69-5		500mg	
<a href="#">MM0801.01</a>	◆ <b>Impurity A (EP): (RS)-(2-Methylphenyl)phenylmethanol (2-Methylbenzhydrol)</b>	5472-13-9		100mg	
<a href="#">MM0801.01-0025</a>	◆ <b>Impurity A (EP): (RS)-(2-Methylphenyl)phenylmethanol (2-Methylbenzhydrol)</b>	5472-13-9		25mg	
<a href="#">MM0801.02</a>	◆ <b>Impurity B (EP): (2-Methylphenyl)phenylmethanone (2-Methylbenzophenone)</b>	131-58-8		100mg	
<a href="#">MM0801.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: (RS)-2-[(2-Methylphenyl)phenylmethoxy]ethanamine Hydrochloride</b>	17752-32-8		50mg	
<a href="#">MM0490.00-0250</a>	‡ <b>Impurity D (EP) as Hydrochloride: Diphenhydramine Hydrochloride</b>	147-24-0		250mg	
<a href="#">MM0801.05</a>	<b>Impurity E (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (meta-Methylbenzyl Isomer Hydrochloride)</b> <b>Related compound E (USP): N,N-Dimethyl-2-[phenyl(m-tolyl)methoxy]ethanamine</b>	17630-53-4		100mg	
<a href="#">MM0801.05-0025</a>	<b>Impurity E (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (meta-Methylbenzyl Isomer Hydrochloride)</b> <b>Related compound E (USP): N,N-Dimethyl-2-[phenyl(m-tolyl)methoxy]ethanamine</b>	17630-53-4		25mg	

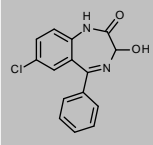
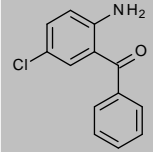
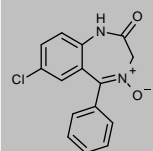
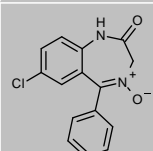
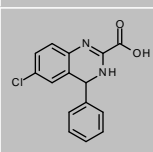
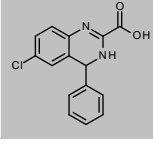
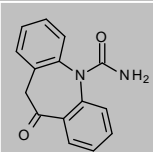
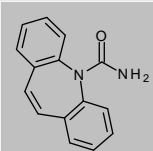
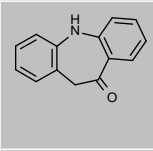
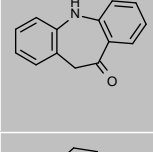
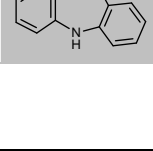
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0490.04</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (para-Methylbenzyl Isomer Hydrochloride; 4-Methyldiphenhydramine Hydrochloride)</p> <p><b>Related compound F (USP):</b> N,N-Dimethyl-2-[phenyl(p-tolyl)methoxy]ethanamine</p>	4024-34-4		100mg	
<a href="#">MM0490.04-0025</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (para-Methylbenzyl Isomer Hydrochloride; 4-Methyldiphenhydramine Hydrochloride)</p> <p><b>Related compound F (USP):</b> N,N-Dimethyl-2-[phenyl(p-tolyl)methoxy]ethanamine</p>	4024-34-4		25mg	
<a href="#">MM0801.07</a>	<p>N-Desmethylophenadrine Hydrochloride</p> <p><b>Related compound C (USP):</b> N-methyl-[2-(2-methylbenzhydryloxy)ethyl]amine</p>	10488-36-5		100mg	
<a href="#">MM0801.07-0025</a>	<p>N-Desmethylophenadrine Hydrochloride</p> <p><b>Related compound C (USP):</b> N-methyl-[2-(2-methylbenzhydryloxy)ethyl]amine</p>	10488-36-5		25mg	
<a href="#">MM0801.08-0025</a>	<p>N-Ethyl-N,N-dimethyl-[2-(2-methylbenzhydryloxy)ethyl] ammonium Chloride</p> <p><b>Related compound B (USP):</b> N-ethyl-N,N-dimethyl [2-(2-methylbenzhydryloxy)ethyl]ammonium</p>	93940-17-1		25mg	
<b>Orthocaine</b>					
<a href="#">MM3166.00</a>	◆ <b>Orthocaine</b>	536-25-4		250mg	
<b>Oseltamivir Phosphate</b>					
<a href="#">MM1239.00</a>	‡ <b>Oseltamivir Phosphate</b>	204255-11-8		250mg	
<a href="#">MM1239.03</a>	<b>Impurity H</b> (EP): Tributylphosphane Oxide	814-29-9		100mg	
<a href="#">MM1239.03-0025</a>	<b>Impurity H</b> (EP): Tributylphosphane Oxide	814-29-9		25mg	
<b>Osimertinib Mesilate</b>					
<a href="#">MM3918.00-0250</a>	◆ Osimertinib	1421373-65-0		250mg	
<b>Ouabain</b>					
<a href="#">MM1665.00</a>	◆ <b>Ouabain Octahydrate</b> (G-Strophanthin Octahydrate)	11018-89-6		250mg	
<b>Oxacillin Sodium Monohydrate</b>					
<a href="#">MM0686.00</a>	<b>Oxacillin Sodium Monohydrate</b>	7240-38-2		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0686.10</a>	◆ <b>Impurity C</b> (EP): 5-Methyl-3-phenylisoxazole-4-carboxylic Acid <b>Related compound C (USP):</b> 5-Methyl-3-phenylisoxazole-4-carboxylic acid	1136-45-4		100mg	
<a href="#">MM0686.10-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methyl-3-phenylisoxazole-4-carboxylic Acid <b>Related compound C (USP):</b> 5-Methyl-3-phenylisoxazole-4-carboxylic acid	1136-45-4		25mg	
<a href="#">MM0682.00</a>	‡ <b>Impurity E</b> (EP) as Sodium Salt Monohydrate: Cloxacillin Sodium Monohydrate	7081-44-9		500mg	
<b>Oxaliplatin</b>					
<a href="#">MM0921.00</a>	◆ <b>Oxaliplatin</b>	61825-94-3		250mg	
<a href="#">MM0928.00</a>	<b>Impurity A</b> (EP) as Dihydrate: Ethanedioic Acid Dihydrate (Oxalic Acid Dihydrate) <b>Related compound A (USP):</b> Ethanedioic acid	6153-56-6		500mg	
<b>Oxantel Pamoate</b>					
<a href="#">MM0893.00</a>	◆ <b>Oxantel Pamoate</b>	68813-55-8		250mg	
<a href="#">MM0893.01</a>	Pamoic Acid	130-85-8		100mg	
<b>Oxaprozin</b>					
<a href="#">MM3654.00</a>	◆ <b>Oxaprozin</b>	21256-18-8		250mg	
<b>Oxatomide</b>					
<a href="#">MM1115.00</a>	◆ <b>Oxatomide</b>	60607-34-3		250mg	
<a href="#">MM1115.01-0025</a>	Oxatomide N-Oxide	2726534-33-2		25mg	

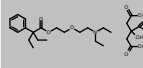
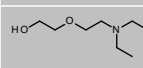
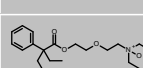
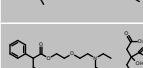
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxazepam</b>					
<a href="#">MM0080.00-0250</a>	‡ <b>Oxazepam</b>	604-75-1	<b>CS</b>	250mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity D (EP):</b> (2-Amino-5-chlorophenyl)phenylmethanone (2-Amino-5-chlorobenzophenone)	719-59-5		25mg	
<a href="#">MM0028.02</a>	◆ <b>Impurity E (EP):</b> 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)	963-39-3		100mg	
<a href="#">MM0028.02-0025</a>	◆ <b>Impurity E (EP):</b> 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)	963-39-3		25mg	
<a href="#">MM0080.03</a>	6-Chloro-4-phenyl-3,4-dihydroquinazoline-2-carboxylic Acid	88190-77-6		100mg	
<a href="#">MM0080.03-0025</a>	6-Chloro-4-phenyl-3,4-dihydroquinazoline-2-carboxylic Acid	88190-77-6		25mg	
<b>Oxcarbazepine</b>					
<a href="#">MM0076.17</a>	◆ <b>Oxcarbazepine</b>	28721-07-5		100mg	
<a href="#">MM0076.00</a>	‡ <b>Impurity A (EP):</b> 5H-Dibenzo[b,f]azepine-5-carboxamide (Carbamazepine)	298-46-4		250mg	
<a href="#">MM0076.14</a>	◆ <b>Impurity C (EP):</b> 5,11-Dihydro-10H-dibenzo[b,f]azepin-10-one (10-Ketoiminodibenzyl; 10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine) <b>Related compound E (USP):</b> 10(11H)-Oxo-5H-dibenz[b,f]azepine	21737-58-6		100mg	
<a href="#">MM0076.14-0025</a>	◆ <b>Impurity C (EP):</b> 5,11-Dihydro-10H-dibenzo[b,f]azepin-10-one (10-Ketoiminodibenzyl; 10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine) <b>Related compound E (USP):</b> 10(11H)-Oxo-5H-dibenz[b,f]azepine	21737-58-6		25mg	
<a href="#">MM0076.08</a>	◆ <b>Impurity E (EP):</b> 5H-Dibenzo[b,f]azepine	256-96-2		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.08-0025</a>	◆ <b>Impurity E</b> (EP): 5H-Dibenzo[b,f]azepine	256-96-2		25mg	
<a href="#">MM0637.10</a>	◆ <b>Impurity F</b> (EP): 10-Methoxy-5H-dibenzo[b,f]azepine-5-carbonyl Chloride	28721-08-6		100mg	
<a href="#">MM0637.10-0025</a>	◆ <b>Impurity F</b> (EP): 10-Methoxy-5H-dibenzo[b,f]azepine-5-carbonyl Chloride	28721-08-6		25mg	
<a href="#">MM0076.15-0025</a>	<b>Impurity H</b> (EP): 10-Methoxy-5H-dibenzo[b,f]azepine	4698-11-7		25mg	
<a href="#">MM0076.10</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		100mg	
<a href="#">MM0076.10-0025</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		25mg	

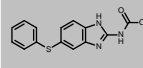
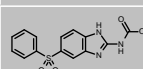
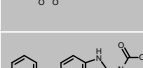
### Oxeladin Hydrogen Citrate

<a href="#">MM0547.00</a>	◆ <b>Oxeladin Hydrogen Citrate</b>	52432-72-1		500mg	
<a href="#">MM0547.02</a>	<b>Impurity A</b> (EP): 2-[2-(Diethylamino)ethoxy]ethanol	140-82-9		100mg	
<a href="#">MM0547.01</a>	Oxeladin N-Oxide	1812854-79-7		10mg	
<a href="#">MM3771.00</a>	‡ <b>Impurity D</b> (EP) as Citrate: 2-[2-(Diethylamino)ethoxy]ethyl (2RS)-2-Phenylbutanoate Citrate (Butamirate Citrate)	18109-81-4		250mg	

### Oxetacaine

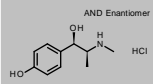
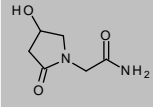
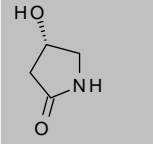
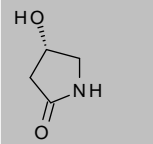
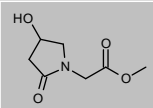
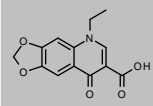
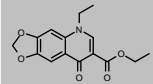
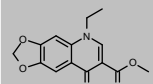
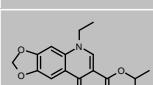
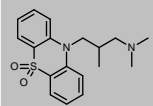
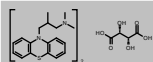
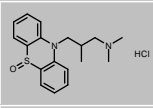
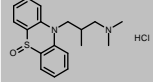
<a href="#">MM1981.00</a>	‡ <b>Oxetacaine</b>	126-27-2		250mg	
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### Oxfendazole

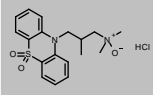
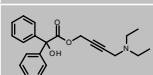
<a href="#">MM0518.00-0250</a>	‡ <b>Impurity A</b> (EP): Methyl [5-(Phenylsulfanyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole)	43210-67-9		250mg	
<a href="#">MM0518.02</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Phenylsulphonyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole Sulphone)	54029-20-8		100mg	
<a href="#">MM0518.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Phenylsulphonyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole Sulphone)	54029-20-8		25mg	



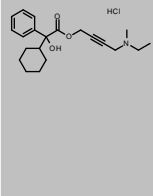
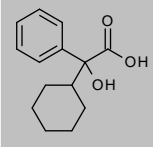
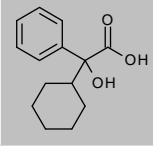
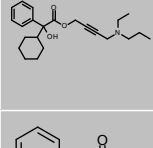
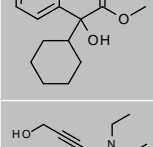

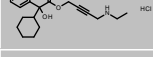
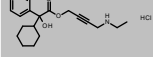
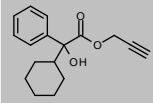
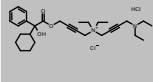
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxilofrine Hydrochloride</b>					
<a href="#">MM1101.00</a>	‡ Oxilofrine Hydrochloride	942-51-8		50mg	
<b>Oxiracetam</b>					
<a href="#">MM1406.00</a>	‡ Oxiracetam	62613-82-5		250mg	
<a href="#">MM1406.01</a>	◆ (S)-4-Hydroxypyrrolidin-2-one	68108-18-9		100mg	
<a href="#">MM1406.01-0025</a>	◆ (S)-4-Hydroxypyrrolidin-2-one	68108-18-9		25mg	
<a href="#">MM1406.02-0025</a>	Methyl 2-(4-Hydroxy-2-oxopyrrolidin-1-yl)acetate	85614-52-4		25mg	
<b>Oxolinic Acid</b>					
<a href="#">MM0898.00</a>	◆ Oxolinic Acid	14698-29-4		250mg	
<a href="#">MM0898.02-0025</a>	Impurity B (EP): Ethyl 5-Ethyl-8-oxo-5,8-dihydro-1,3-dioxolo [4,5-g]quinoline-7-carboxylate (Oxolinic Acid Ethyl Ester)	16172-03-5		25mg	
<a href="#">MM0898.04-0025</a>	Oxolinic Acid Methyl Ester	50332-56-4		25mg	
<a href="#">MM0898.05-0025</a>	Oxolinic Acid Isopropyl Ester	n/a		25mg	
<b>Oxomemazine</b>					
<a href="#">MM0957.00-0250</a>	‡ Oxomemazine	3689-50-7		250mg	
<a href="#">MM0958.00</a>	◆ Trimeprazine Tartrate	4330-99-8		500mg	
<a href="#">MM0958.02</a>	Trimeprazine Sulphoxide Hydrochloride	2731414-34-7		100mg	
<a href="#">MM0958.02-0025</a>	Trimeprazine Sulphoxide Hydrochloride	2731414-34-7		25mg	

# Pharmaceutical APIs and impurities

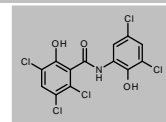
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0958.04</a>	Oxomemazine N-Oxide Hydrochloride (Trimeprazine Sulphone N-Oxide Hydrochloride)	n/a		100mg	
<b>Oxprenolol Hydrochloride</b>					
<a href="#">MM0129.00</a>	◆ <b>Oxprenolol Hydrochloride</b>	6452-73-9		500mg	
<a href="#">MM0129.01-0025</a>	◆ 1-(2-Hydroxyphenoxy)-3-(isopropylamino)-2-propanol Hydrochloride	2829-92-7		25mg	
<b>Oxybenzone</b>					
<a href="#">MM1137.00</a>	‡ <b>Oxybenzone</b>	131-57-7		250mg	
<b>Oxybuprocaine Hydrochloride (Benoxinate Hydrochloride)</b>					
<a href="#">MM0543.00</a>	‡ <b>Oxybuprocaine Hydrochloride</b>	5987-82-6		500mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A (EP): 4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM0543.02</a>	◆ <b>Impurity B (EP): 4-Amino-3-butoxybenzoic Acid</b>	23442-22-0		100mg	
<a href="#">MM0543.02-0025</a>	◆ <b>Impurity B (EP): 4-Amino-3-butoxybenzoic Acid</b>	23442-22-0		25mg	
<a href="#">MM0543.03</a>	<b>Impurity C (EP): 4-Amino-3-hydroxybenzoic Acid</b>	2374-03-0		100mg	
<a href="#">MM0543.03-0025</a>	<b>Impurity C (EP): 4-Amino-3-hydroxybenzoic Acid</b>	2374-03-0		25mg	
<a href="#">MM0543.05</a>	Oxybuprocaine N-Oxide Dihydrochloride	2727060-44-6		100mg	
<a href="#">MM0543.07-0025</a>	2-(Diethylamino)ethyl 4-Amino-3-hydroxybenzoate Hydrochloride	860693-48-7		25mg	
<b>Oxybutynin Hydrochloride</b>					
<a href="#">MM0047.00</a>	‡ <b>Oxybutynin Hydrochloride</b>	1508-65-2		250mg	
<a href="#">MM0047.06</a>	◆ <b>Impurity B (EP): 4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate (Diphenyl Analogue of Oxybutynin)</b>	14943-53-4		100mg	
<a href="#">MM0047.06-0025</a>	◆ <b>Impurity B (EP): 4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate (Diphenyl Analogue of Oxybutynin)</b>	14943-53-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0047.04-0025</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 4-(Ethylmethylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate Hydrochloride (Methylethyl Analogue of Oxybutynin Hydrochloride)</p> <p><b>Related compound C (USP):</b> 4-(ethylmethylamino)but-2-ynyl (+/-)-2-cyclohexyl-2-hydroxy-2-phenylacetate</p>	2724511-24-2		25mg	
<a href="#">MM0047.01</a>	<p><b>Impurity D</b> (EP): (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid (Phenylcyclohexylglycolic Acid)</p> <p><b>Related compound A (USP):</b> Phenylcyclohexylglycolic Acid</p>	4335-77-7		100mg	
<a href="#">MM0047.01-0025</a>	<p><b>Impurity D</b> (EP): (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid (Phenylcyclohexylglycolic Acid)</p> <p><b>Related compound A (USP):</b> Phenylcyclohexylglycolic Acid</p>	4335-77-7		25mg	
<a href="#">MM0047.07</a>	<p><b>Impurity E</b> (EP): 4-(Ethylpropylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Ethylpropyl Analogue of Oxybutynin)</p>	1215677-72-7		100mg	
<a href="#">MM0047.02-0025</a>	<p>Methyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Phenylcyclohexylglycolic Acid Methyl Ester)</p> <p><b>Related compound B (USP):</b> Cyclohexyl Mandelic Acid Methyl Ester</p>	10399-13-0		25mg	
<a href="#">MM0047.03</a>	4-Diethylaminobut-2-yn-1-ol	10575-25-4		100mg	
<a href="#">MM0047.11</a>	◆ Desethyloxybutynin Hydrochloride	81039-77-2		100mg	
<a href="#">MM0047.11-0025</a>	◆ Desethyloxybutynin Hydrochloride	81039-77-2		25mg	
<a href="#">MM0047.50-0025</a>	Propargyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Phenylcyclohexylglycolic Acid Propargyl Ester)	81039-74-9		25mg	
<a href="#">MM0047.16-0025</a>	4-(2-Cyclohexyl-2-hydroxy-2-phenylacetyl)oxybut-2-ynyl-[4-(diethylamino)but-2-ynyl]diethylammonium Chloride Hydrochloride	n/a		25mg	

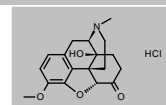
## Oxyclozanide

[MM0707.00](#) ‡ **Oxyclozanide** 2277-92-1 250mg

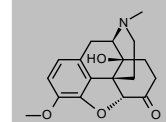


## Oxycodone Hydrochloride

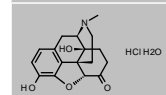
[MM0672.00-0250](#) ‡ **Oxycodone Hydrochloride** 124-90-3 **CS** 250mg



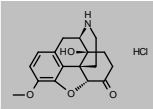
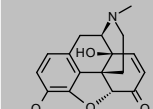
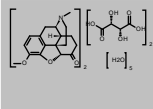
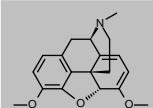
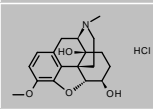
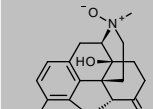
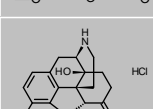
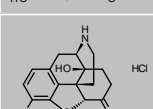
[MM0672.10](#) ‡ **Oxycodone** 76-42-6 **CS** 100mg



[MM0673.00](#) ◆ **Impurity A** (EP) as Hydrochloride Monohydrate: 4,5α-Epoxy-3,14-dihydroxy-17-methylmorphinan-6-one Hydrochloride Monohydrate (Oxymorphone Hydrochloride Monohydrate) 1033330-03-8 **CS** 100mg



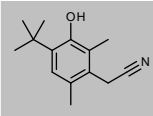
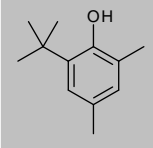
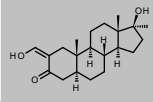
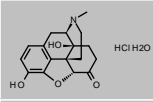
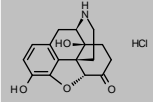
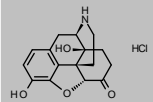
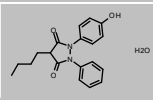
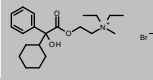
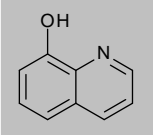
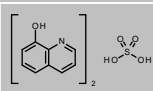
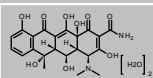
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0672.03-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-14-hydroxy-3-methoxymorphinan-6-one Hydrochloride (Noroxycodone Hydrochloride)	52446-25-0		25mg	
<a href="#">MM0672.04-0025</a>	◆ <b>Impurity D</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one (14-Hydroxycodeinone) <b>Related compound A (USP):</b> 14-hydroxycodeinone	508-54-3		25mg	
<a href="#">MM1113.00</a>	◆ <b>Impurity E</b> (EP) as Hydrogen Tartrate 2.5-Hydrate: 4,5 $\alpha$ -Epoxy-3-methoxy-17-methylmorphinan-6-one Hydrogen Tartrate 2.5-Hydrate (Hydrocodone Hydrogen Tartrate 2.5-Hydrate)	34195-34-1	<b>CS</b>	100mg	
<a href="#">MM0244.00</a>	‡ <b>Impurity F</b> (EP): 6,7,8,14-Tetradehydro-4,5 $\alpha$ -epoxy-3,6-dimethoxy-17-methylmorphinan (Thebaine)	115-37-7	<b>CS</b>	100mg	
<a href="#">MM0672.05</a>	4,5 $\alpha$ -Epoxy-3-methoxy-17-methylmorphinan-6 $\beta$ ,14-diol Hydrochloride (6 $\beta$ -Oxycodol Hydrochloride)	n/a		50mg	
<a href="#">MM0672.06</a>	◆ Oxycodone N-Oxide <b>Related compound B (USP):</b> oxycodone N-oxide	71539-52-1		50mg	
<a href="#">MM0673.03</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		25mg	

### Oxymetazoline Hydrochloride

<a href="#">MM0177.00</a>	‡ <b>Oxymetazoline Hydrochloride</b>	2315-02-8		250mg	
<a href="#">MM0177.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[4-(tert-butyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	1391053-50-1		100mg	
<a href="#">MM0089.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Xylometazoline Hydrochloride	1218-35-5		250mg	
<a href="#">MM0177.07</a>	◆ <b>Impurity C</b> (EP): 2-[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	55699-13-3		100mg	
<a href="#">MM0177.07-0025</a>	◆ <b>Impurity C</b> (EP): 2-[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	55699-13-3		25mg	
<a href="#">MM0177.04</a>	<b>Impurity D</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetic Acid	55699-12-2		100mg	
<a href="#">MM0177.04-0025</a>	<b>Impurity D</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetic Acid	55699-12-2		25mg	
<a href="#">MM0177.05</a>	◆ <b>Impurity E</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetonitrile	55699-10-0		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0177.05-0025</a>	◆ Impurity E (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetonitrile	55699-10-0		25mg	
<a href="#">MM0177.03</a>	6- <i>tert</i> -Butyl-2,4-dimethylphenol	1879-09-0		100mg	
<b>Oxymetholone</b>					
<a href="#">MM1287.00</a>	‡ Oxymetholone	434-07-1		250mg	
<b>Oxymorphone Hydrochloride Monohydrate</b>					
<a href="#">MM0673.00</a>	◆ Oxymorphone Hydrochloride Monohydrate	1033330-03-8	CS	100mg	
<a href="#">MM0673.03</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		25mg	
<b>Oxyphenbutazone</b>					
<a href="#">MM0933.00</a>	◆ Oxyphenbutazone Monohydrate	7081-38-1		250mg	
<b>Oxyphenonium Bromide</b>					
<a href="#">MM3175.00</a>	◆ Oxyphenonium Bromide	50-10-2		50mg	
<b>Oxyquinoline</b>					
<a href="#">MM3108.00</a>	◆ Oxyquinoline (8-Hydroxyquinoline)	148-24-3		250mg	
<b>Oxyquinoline Sulfate</b>					
<a href="#">MM3463.00</a>	◆ Oxyquinoline Sulfate	134-31-6		250mg	
<b>Oxytetracycline Dihydrate</b>					
<a href="#">MM1426.00</a>	◆ Oxytetracycline Dihydrate	6153-64-6		250mg	

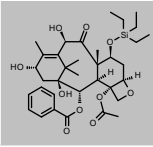
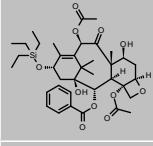
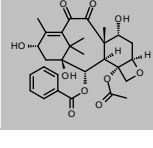
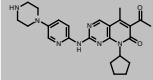
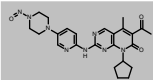
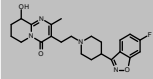
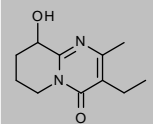
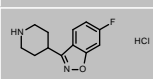
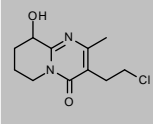
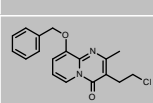
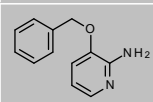
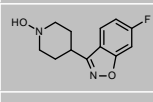
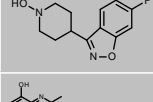
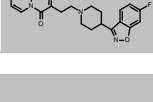
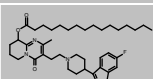
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxytetracycline Hydrochloride</b>					
<a href="#">MM0554.00</a>	‡ <b>Oxytetracycline Hydrochloride</b>	2058-46-0		500mg	
<a href="#">MM0554.01</a>	<b>Impurity A</b> (EP): (4R,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide (4-Epioxytetracycline)	14206-58-7		10mg	
<a href="#">MM0554.01-0025</a>	<b>Impurity A</b> (EP): (4R,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide (4-Epioxytetracycline)	14206-58-7		25mg	
<a href="#">MM0452.00</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Tetracycline Hydrochloride	64-75-5		500mg	
<b>Paclitaxel</b>					
<a href="#">MM1489.00</a>	‡ <b>Paclitaxel</b>	33069-62-4		100mg	
<a href="#">MM1489.02-0025</a>	<b>Impurity B</b> (EP): N-Debenzoyl-N-tigloylpaclitaxel (Cephalomannine) <b>Related compound A (USP):</b> Cephalomannine	71610-00-9		25mg	
<a href="#">MM1489.19-0025</a>	<b>Impurity D</b> (EP): N-Debenzoyl-N-tigloyl-7- <i>epi</i> -paclitaxel (7- <i>epi</i> -Cephalomannine)	150547-36-7		25mg	
<a href="#">MM1489.08</a>	◆ <b>Impurity E</b> (EP): 7- <i>epi</i> -Paclitaxel	105454-04-4		50mg	
<a href="#">MM1489.01-0025</a>	<b>Impurity H</b> (EP): 10-O-Deacetyl-7- <i>epi</i> -paclitaxel <b>Related compound B (USP):</b> 10-deacetyl-7- <i>epi</i> paclitaxel	78454-17-8		25mg	
<a href="#">MM1489.23-0025</a>	<b>Impurity K</b> (EP): 7-O-(Triethylsilyl)paclitaxel	148930-55-6		25mg	
<a href="#">MM1489.15-0025</a>	<b>Impurity L</b> (EP): 7-O-Acetylpaclitaxel	92950-39-5		25mg	
<a href="#">MM1489.04</a>	◆ <b>Impurity N</b> (EP): 13-O-De[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]paclitaxel (Baccatin III)	27548-93-2		100mg	
<a href="#">MM1489.04-0025</a>	◆ <b>Impurity N</b> (EP): 13-O-De[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]paclitaxel (Baccatin III)	27548-93-2		25mg	
<a href="#">MM1489.25-0025</a>	<b>Impurity P</b> (EP): N-Debenzoyl-N-(phenylacetyl)paclitaxel	173101-56-9		25mg	

## Pharmaceutical APIs and impurities

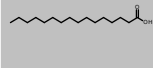
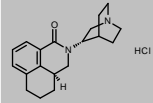
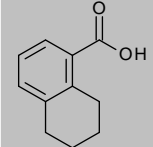
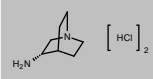
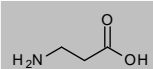
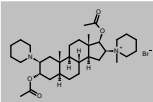
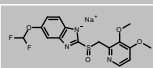
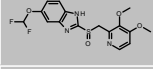
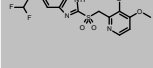
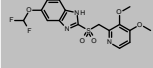
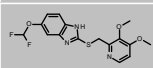
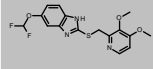
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1489.03</a>	◆ (2R,3S)-3-Amino-2-hydroxy-3-phenylpropanoic Acid Hydrochloride	132201-32-2		100mg	
<a href="#">MM1489.03-0025</a>	◆ (2R,3S)-3-Amino-2-hydroxy-3-phenylpropanoic Acid Hydrochloride	132201-32-2		25mg	
<a href="#">MM1489.06</a>	◆ (2R,3S)-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoic Acid ((2R,3S)-N-Benzoyl-3-phenylisoserine)	132201-33-3		100mg	
<a href="#">MM1489.06-0025</a>	◆ (2R,3S)-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoic Acid ((2R,3S)-N-Benzoyl-3-phenylisoserine)	132201-33-3		25mg	
<a href="#">MM1489.07</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		100mg	
<a href="#">MM1489.07-0025</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		25mg	
<a href="#">MM1489.09</a>	◆ Methyl (2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoate	32981-85-4		100mg	
<a href="#">MM1489.09-0025</a>	◆ Methyl (2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoate	32981-85-4		25mg	
<a href="#">MM1489.11-0100</a>	(3R,4S)-1-Benzoyl-3-(1-ethoxyethoxy)-4-phenyl-azetidin-2-one	201856-53-3		100mg	
<a href="#">MM1489.12-0025</a>	◆ 13-O-Acetyl-9-dihydrobaccatin III	142203-65-4		25mg	
<a href="#">MM1489.13-0025</a>	10-O-Deacetyl-7-O-(β-xylosyl)paclitaxel	90332-63-1		25mg	
<a href="#">MM1489.32-0025</a>	2',7-Bis(triethylsilyl)paclitaxel	135365-62-7		25mg	
<a href="#">MM1489.33-0025</a>	7-O-(Triethylsilyl)baccatin III	115437-21-3		25mg	

## Pharmaceutical APIs and impurities

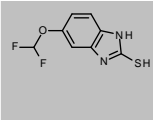
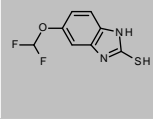
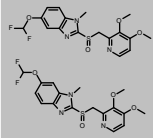
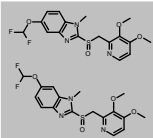
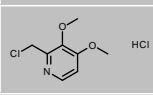
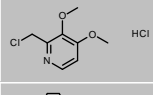
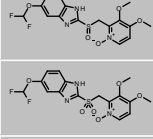
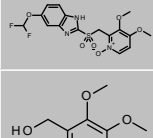
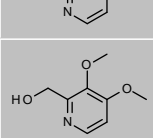
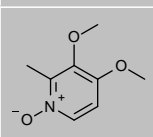
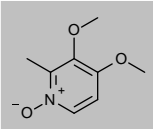
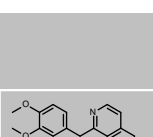
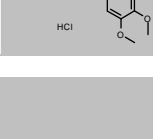
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1489.34-0025</a>	7-O-(Triethylsilyl)-10-deacetylbaccatin III	115437-18-8		25mg	
<a href="#">MM1489.42-0025</a>	13-O-(Triethylsilyl)baccatin III	208406-86-4		25mg	
<a href="#">MM1489.43-0025</a>	7- <i>epi</i> -10-Oxo-10-deacetylbaccatin III	151636-94-1		25mg	
<b>Palbociclib</b>					
<a href="#">MM3729.00-0250</a>	‡ <b>Palbociclib</b>	571190-30-2		250mg	
<a href="#">MM3729.01-0025</a>	<i>N</i> -Nitrosopalbociclib	n/a		25mg	
<b>Paliperidone</b>					
<a href="#">MM0491.03</a>	‡ <b>Paliperidone</b> (9-Hydroxyrisperidone)	144598-75-4		100mg	
<a href="#">MM3409.01-0025</a>	3-Ethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one ◆ <b>Related compound A (USP):</b> 3-Ethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-alpha]pyrimidin-4-one	849903-79-3		25mg	
<a href="#">MM0491.16-0025</a>	6-Fluoro-3-(piperidin-4-yl)-1,2-benzoxazole Hydrochloride <b>Related compound B (USP)</b>	84163-13-3		25mg	
<a href="#">MM3409.03-0025</a>	3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one <b>Related compound C (USP):</b> 3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-alpha]pyrimidin-4-one	130049-82-0		25mg	
<a href="#">MM3409.05-0025</a>	◆ 9-Benzyloxy-3-(2-chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	147687-17-0		25mg	
<a href="#">MM3409.07-0025</a>	2-Amino-3-benzyloxy-pyridine	24016-03-3		25mg	
<a href="#">MM0491.36</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		100mg	
<a href="#">MM0491.36-0025</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		25mg	
<a href="#">MM3409.17-0025</a>	3-[2-[4-(6-Fluoro-1,2-benzoxazol-3-yl)-1-piperidyl]ethyl]-9-hydroxy-2-methyl-pyrido[1,2-a]pyrimidin-4-one	766485-15-8		25mg	
<b>Paliperidone Palmitate</b>					
<a href="#">MM3627.00-0250</a>	‡ <b>Paliperidone Palmitate</b>	199739-10-1		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Palmitic Acid</b>					
<a href="#">MM0704.00</a>	‡ <b>Palmitic Acid</b>	57-10-3		250mg	
<b>Palonosetron Hydrochloride</b>					
<a href="#">MM3779.00-0250</a>	‡ <b>Palonosetron Hydrochloride</b>	135729-62-3		250mg	
<a href="#">MM3779.08-0025</a>	◆ 5,6,7,8-Tetrahydronaphthalene-1-carboxylic Acid	4242-18-6		25mg	
<a href="#">MM3779.09-0025</a>	◆ (3S)-1-Azabicyclo[2.2.2]octan-3-amine Dihydrochloride ((3S)-3-Aminoquinuclidine Dihydrochloride)	119904-90-4		25mg	
<b>Pamidronate Disodium Pentahydrate</b>					
<a href="#">MM1463.01</a>	◆ <b>Impurity A (EP): 3-Aminopropanoic Acid (β-Alanine)</b>	107-95-9		100mg	
<b>Pancuronium Bromide</b>					
<a href="#">MM1620.00</a>	‡ <b>Impurity D (EP) as Bromide: 1-[3α,17β-Bis(acetyloxy)-2β-(piperidin-1-yl)-5α-androstan-16β-yl]-1-methylpiperidinium Bromide (Vecuronium Bromide)</b>	50700-72-6		100mg	
<b>Pantoprazole Sodium Sesquihydrate</b>					
<a href="#">MM0099.00</a>	‡ <b>Pantoprazole Sodium</b>	138786-67-1		100mg	
<a href="#">MM0099.01</a>	‡ <b>Pantoprazole</b>	102625-70-7		100mg	
<a href="#">MM0099.02</a>	◆ <b>Impurity A (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole (Pantoprazole Sulphone)</b> <b>Related compound A (USP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole</b>	127780-16-9		100mg	
<a href="#">MM0099.02-0025</a>	◆ <b>Impurity A (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulphonyl]-1H-benzimidazole (Pantoprazole Sulphone)</b> <b>Related compound A (USP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole</b>	127780-16-9		25mg	
<a href="#">MM0099.03</a>	◆ <b>Impurity B (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulphonyl]-1H-benzimidazole</b> <b>Related compound B (USP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole</b>	102625-64-9		100mg	
<a href="#">MM0099.03-0025</a>	◆ <b>Impurity B (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulphonyl]-1H-benzimidazole</b> <b>Related compound B (USP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole</b>	102625-64-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0099.04</a>	♦ <b>Impurity C</b> (EP): 5-(Difluoromethoxy)-1H-benzimidazole-2-thiol ♦ <b>Related compound C (USP):</b> 5-(difluoromethoxy)-1H-benzimidazole-2-thiol	97963-62-7		100mg	
<a href="#">MM0099.04-0025</a>	♦ <b>Impurity C</b> (EP): 5-(Difluoromethoxy)-1H-benzimidazole-2-thiol ♦ <b>Related compound C (USP):</b> 5-(difluoromethoxy)-1H-benzimidazole-2-thiol	97963-62-7		25mg	
<a href="#">MM0099.11</a>	♦ <b>Mixture of Impurity D and F</b> (EP): 5- and 6-(Difluoromethoxy)-2-[(RS)-[(3,4-dimethoxypyridin-2-yl)methyl]sulphinyl]-1-methyl-1H-benzimidazole ♦ <b>Related compound D (USP)</b>	624742-53-6 and 721924-06-7		100mg	
<a href="#">MM0099.11</a>	♦ <b>Mixture of Impurity D and F</b> (EP): 5- and 6-(Difluoromethoxy)-2-[(RS)-[(3,4-dimethoxypyridin-2-yl)methyl]sulphinyl]-1-methyl-1H-benzimidazole ♦ <b>Related compound F (USP)</b>	624742-53-6 and 721924-06-7		100mg	
<a href="#">MM0099.05</a>	♦ 2-Chloromethyl-3,4-dimethoxypyridine Hydrochloride	72830-09-2		100mg	
<a href="#">MM0099.05-0025</a>	♦ 2-Chloromethyl-3,4-dimethoxypyridine Hydrochloride	72830-09-2		25mg	
<a href="#">MM0099.06</a>	♦ Pantoprazole N-Oxide	953787-60-5		100mg	
<a href="#">MM0099.07</a>	♦ Pantoprazole Sulphone N-Oxide	953787-55-8		100mg	
<a href="#">MM0099.07-0025</a>	♦ Pantoprazole Sulphone N-Oxide	953787-55-8		25mg	
<a href="#">MM0099.14</a>	♦ 3,4-Dimethoxy-2-(hydroxymethyl)pyridine	72830-08-1		100mg	
<a href="#">MM0099.14-0025</a>	♦ 3,4-Dimethoxy-2-(hydroxymethyl)pyridine	72830-08-1		25mg	
<a href="#">MM0099.15</a>	3,4-Dimethoxy-2-methylpyridine N-Oxide	72830-07-0		100mg	
<a href="#">MM0099.15-0025</a>	3,4-Dimethoxy-2-methylpyridine N-Oxide	72830-07-0		25mg	

### Papaverine Hydrochloride

<a href="#">MM1225.00</a>	‡ <b>Papaverine Hydrochloride</b>	61-25-6		250mg	
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### Paracetamol (Acetaminophen)

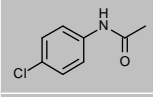
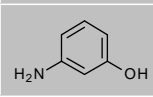
<a href="#">MM0042.00-0250</a>	‡ <b>Paracetamol</b>	103-90-2		250mg	
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<a href="#">MM0042.00-L1-1000</a>	‡ Paracetamol 1.0 mg/ml in Methanol	103-90-2		1ml	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
	Ibuprofen (1.0 mg/ml) and Paracetamol (1.0 mg/ml) in Methanol				
<a href="#">MM0042.08</a>	♦ <b>Impurity A</b> (EP): N-(2-Hydroxyphenyl)-acetamide (2-Acetamidophenol) <b>Related compound C (USP):</b> N-(2-hydroxyphenyl)acetamide	614-80-2		100mg	
<a href="#">MM0042.08-0025</a>	♦ <b>Impurity A</b> (EP): N-(2-Hydroxyphenyl)-acetamide (2-Acetamidophenol) <b>Related compound C (USP):</b> N-(2-hydroxyphenyl)acetamide	614-80-2		25mg	
<a href="#">MM0042.05</a>	♦ <b>Impurity B</b> (EP): N-(4-Hydroxyphenyl)-propanamide (N-Propionyl-4-aminophenol) <b>Related compound B (USP):</b> N-(4-hydroxyphenyl)propanamide	1693-37-4		100mg	
<a href="#">MM0042.05-0025</a>	♦ <b>Impurity B</b> (EP): N-(4-Hydroxyphenyl)-propanamide (N-Propionyl-4-aminophenol) <b>Related compound B (USP):</b> N-(4-hydroxyphenyl)propanamide	1693-37-4		25mg	
<a href="#">MM0042.09</a>	♦ <b>Impurity C</b> (EP): N-(3-Chloro-4-hydroxyphenyl)-acetamide (3-Chloro-4-hydroxyacetanilide)	3964-54-3		100mg	
<a href="#">MM0042.09-0025</a>	♦ <b>Impurity C</b> (EP): N-(3-Chloro-4-hydroxyphenyl)-acetamide (3-Chloro-4-hydroxyacetanilide)	3964-54-3		25mg	
<a href="#">MM0042.10</a>	♦ <b>Impurity D</b> (EP): N-Phenylacetamide (Acetanilide) <b>Related compound D (USP):</b> N-phenylacetamide	103-84-4		100mg	
<a href="#">MM0042.10-0025</a>	♦ <b>Impurity D</b> (EP): N-Phenylacetamide (Acetanilide) <b>Related compound D (USP):</b> N-phenylacetamide	103-84-4		25mg	
<a href="#">MM0042.11</a>	♦ <b>Impurity E</b> (EP): 1-(4-Hydroxyphenyl)ethanone (4-Hydroxyacetophenone)	99-93-4		100mg	
<a href="#">MM0042.11-0025</a>	♦ <b>Impurity E</b> (EP): 1-(4-Hydroxyphenyl)ethanone (4-Hydroxyacetophenone)	99-93-4		25mg	
<a href="#">MM0042.03</a>	♦ <b>Impurity F</b> (EP): 4-Nitrophenol <b>Related compound F (USP):</b> p-nitrophenol	100-02-7		100mg	
<a href="#">MM0042.03-0025</a>	♦ <b>Impurity F</b> (EP): 4-Nitrophenol <b>Related compound F (USP):</b> p-nitrophenol	100-02-7		25mg	
<a href="#">MM0042.12</a>	♦ <b>Impurity G</b> (EP): 1-(4-Hydroxyphenyl)ethanone Oxime (4-Hydroxyacetophenone Oxime)	34523-34-7		100mg	
<a href="#">MM0042.12-0025</a>	♦ <b>Impurity G</b> (EP): 1-(4-Hydroxyphenyl)ethanone Oxime (4-Hydroxyacetophenone Oxime)	34523-34-7		25mg	
<a href="#">MM0042.04</a>	♦ <b>Impurity H</b> (EP): 4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol) <b>Related compound A (USP):</b> 4-(acetylamino)phenyl acetate	2623-33-8		100mg	
<a href="#">MM0042.04-0025</a>	♦ <b>Impurity H</b> (EP): 4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol) <b>Related compound A (USP):</b> 4-(acetylamino)phenyl acetate	2623-33-8		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0042.13</a>	◆ <b>Impurity I</b> (EP): 1-(2-Hydroxyphenyl)ethanone (2-Hydroxyacetophenone)	118-93-4		100mg	
<a href="#">MM0042.02</a>	◆ <b>Impurity J</b> (EP): N-(4-Chlorophenyl)acetamide (4-Chloroacetanilide) <b>Related compound J (USP):</b> N-(4-chlorophenyl)acetamide	539-03-7		100mg	
<a href="#">MM0042.02-0025</a>	◆ <b>Impurity J</b> (EP): N-(4-Chlorophenyl)acetamide (4-Chloroacetanilide) <b>Related compound J (USP):</b> N-(4-chlorophenyl)acetamide	539-03-7		25mg	
<a href="#">MM0042.01</a>	<b>Impurity K</b> (EP): 4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.01-0025</a>	<b>Impurity K</b> (EP): 4-Aminophenol	123-30-8		25mg	
<a href="#">MM0042.19-0025</a>	<b>Impurity M</b> (EP): 4,4'-Azanediylidiphenol (4,4'-Iminodiphenol)	1752-24-5		25mg	
<a href="#">MM0042.20</a>	◆ <b>Impurity N</b> (EP): N,N'-(Oxydibenzene-4,1-diyl)diacetamide	3070-86-8		100mg	
<a href="#">MM0042.20-0025</a>	◆ <b>Impurity N</b> (EP): N,N'-(Oxydibenzene-4,1-diyl)diacetamide	3070-86-8		25mg	
<a href="#">MM0042.07</a>	◆ 3-Aminophenol	591-27-5		100mg	
<a href="#">MM0042.16-0025</a>	N-(3-Hydroxyphenyl)acetamide (3-Acetamidophenol)	621-42-1		25mg	
<a href="#">MM0042.21</a>	◆ 4-Aminophenylether (4,4'-Oxydianiline)	101-80-4		100mg	
<a href="#">MM0042.21-0025</a>	◆ 4-Aminophenylether (4,4'-Oxydianiline)	101-80-4		25mg	

### Paramethasone Acetate

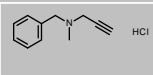
<a href="#">MM1667.00</a>	◆ <b>Paramethasone Acetate</b>	1597-82-6		100mg	
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### Parecoxib Sodium

<a href="#">MM3660.00</a>	‡ <b>Parecoxib Sodium</b>	198470-85-8		250mg	
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<a href="#">MM0937.00</a>	‡ Valdecoxib	181695-72-7		250mg	
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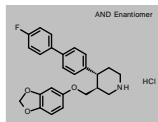
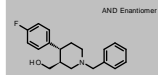
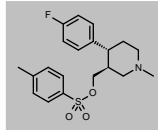
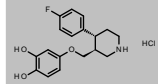
### Pargyline Hydrochloride

<a href="#">MM1912.00</a>	◆ <b>Pargyline Hydrochloride</b>	306-07-0		100mg	
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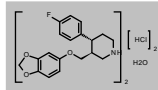
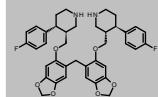
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit
<b>Paroxetine Hydrochloride</b>				
<a href="#">MM1032.01</a>	<p><b>Impurity A</b> (EP) as Hydrochloride: (3S,4R)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride (Desfluoroparoxetine Hydrochloride)</p> <p><b>Related compound B (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine</p>	1394842-91-1		50mg
<a href="#">MM1032.19-0025</a>	<p><b>Impurity A</b> (EP) as Racemate Hydrochloride: (3RS,4SR)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride (rac-trans-Desfluoroparoxetine Hydrochloride)</p> <p><b>Related compound B (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine</p>	n/a		25mg
<a href="#">MM1032.02</a>	<b>Impurity B</b> (EP): 1,3-Benzodioxol-5-ol (Sesamol)	533-31-3		100mg
<a href="#">MM1032.02-0025</a>	<b>Impurity B</b> (EP): 1,3-Benzodioxol-5-ol (Sesamol)	533-31-3		25mg
<a href="#">MM1032.04-0025</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: (3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride ((+)-trans-Paroxetine Hydrochloride)</p> <p><b>Related compound C (USP):</b> (+)-trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4"-fluorophenyl-4'-phenyl)piperidine</p>	130855-30-0		25mg
<a href="#">MM1032.05-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: (3RS,4RS)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride (cis-Paroxetine Hydrochloride)</p> <p><b>Related compound D (USP):</b> cis-Paroxetine</p>	n/a		25mg
<a href="#">MM1032.07</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: 4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydropyridine Hydrochloride</p> <p><b>Related compound E (USP):</b> 1-Methyl-4-(p-fluorophenyl)-1,2,3,6-tetrahydropyridine</p>	1012886-75-7		100mg
<a href="#">MM1032.07-0025</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: 4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydropyridine Hydrochloride</p> <p><b>Related compound E (USP):</b> 1-Methyl-4-(p-fluorophenyl)-1,2,3,6-tetrahydropyridine</p>	1012886-75-7		25mg
<a href="#">MM1032.20</a>	<b>Impurity I</b> (EP): [(3S,4R)-4-(4-Fluorophenyl)piperidin-3-yl]methanol (N-Desmethylparoxol)	125224-43-3		100mg
<a href="#">MM1032.20-0025</a>	<b>Impurity I</b> (EP): [(3S,4R)-4-(4-Fluorophenyl)piperidin-3-yl]methanol (N-Desmethylparoxol)	125224-43-3		25mg
<a href="#">MM1032.12</a>	[(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol	105812-81-5		100mg
<a href="#">MM1032.12-0025</a>	[(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol	105812-81-5		25mg
<a href="#">MM1032.18-0025</a>	<p>trans(-)-1-Methyl-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine</p> <p><b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine</p>	110429-36-2		25mg
<a href="#">MM1032.13</a>	<p>trans(-)-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride</p> <p><b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine</p>	n/a		100mg
<a href="#">MM1032.13-0025</a>	<p>trans(-)-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride</p> <p><b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine</p>	n/a		25mg

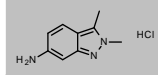
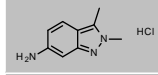
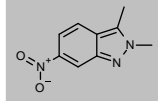
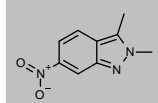
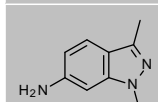
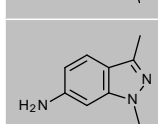
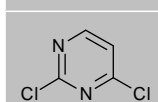
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1032.15-0025</a>	(+/-)trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4'-fluorophenyl-4'-phenyl)piperidine Hydrochloride ♦ <b>Related compound G (USP):</b> (+/-)trans-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4''-fluorophenyl-4'-phenyl)piperidine	1217655-87-2		25mg	
<a href="#">MM1032.21-0025</a>	<i>trans</i> -1-Benzyl-4-(4-fluorophenyl)piperidin-3-yl]methanol	188869-25-2		25mg	
<a href="#">MM1032.22-0025</a>	(3 <i>S</i> ,4 <i>R</i> )-4-(4-Fluorophenyl)-1-methyl-3-piperidinemethanol 3-(4-Methylbenzenesulfonate)	317323-77-6		25mg	
<a href="#">MM1032.24-0025</a>	Desmethylene Paroxetine Hydrochloride	1394861-12-1		25mg	

### Paroxetine Hydrochloride Hemihydrate

<a href="#">MM0264.00-0250</a>	‡ <b>Paroxetine Hydrochloride Hemihydrate</b>	110429-35-1		250mg	
<a href="#">MM0264.09-0025</a>	<b>Impurity F (EP):</b> 3,3'-[Methylenebis(1,3-benzodioxole-6,5-diyloxymethylene)]bis[(3 <i>S</i> ,4 <i>R</i> )-4-(4-fluorophenyl)piperidine]	2105932-71-4		25mg	

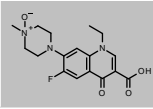
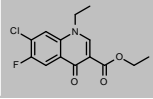
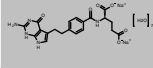
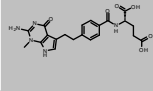
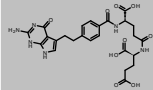
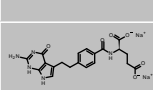
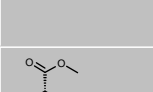
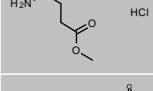
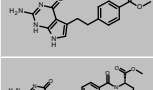
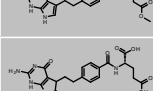
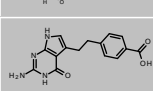
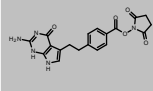
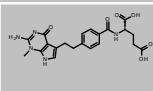
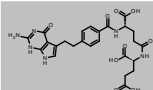
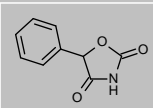
### Pazopanib Hydrochloride

<a href="#">MM3391.00-0250</a>	‡ <b>Pazopanib Hydrochloride</b>	635702-64-6		250mg	
<a href="#">MM3391.01</a>	♦ 2,3-Dimethyl-6-amino-2H-indazole Hydrochloride	635702-60-2		100mg	
<a href="#">MM3391.01-0025</a>	♦ 2,3-Dimethyl-6-amino-2H-indazole Hydrochloride	635702-60-2		25mg	
<a href="#">MM3391.02</a>	♦ 2,3-Dimethyl-6-nitro-2H-indazole	444731-73-1		100mg	
<a href="#">MM3391.02-0025</a>	♦ 2,3-Dimethyl-6-nitro-2H-indazole	444731-73-1		25mg	
<a href="#">MM3391.03</a>	1,3-Dimethylindazol-6-amine	221681-92-1		100mg	
<a href="#">MM3391.03-0025</a>	1,3-Dimethylindazol-6-amine	221681-92-1		25mg	
<a href="#">MM3391.05-0100</a>	2,4-Dichloropyrimidine	3934-20-1		100mg	
<a href="#">MM3391.07-0025</a>	1-(2-Chloropyrimidin-4-yl)pyrimidine-2,4-dione	n/a		25mg	

### Pefloxacin Mesilate Dihydrate

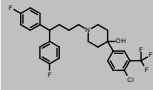
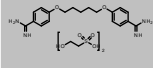
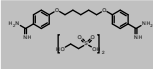
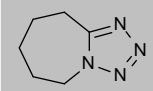
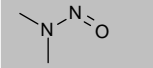
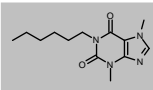
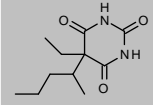
<a href="#">MM3495.00</a>	‡ <b>Pefloxacin Mesilate Dihydrate</b>	149676-40-4		250mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3495.01-0025</a>	<b>Impurity D</b> (EP): 4-(3-Carboxy-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinolin-7-yl)-1-methylpiperazine 1-Oxide (Pefloxacin N-Oxide)	85145-21-7		25mg	
<a href="#">MM3495.02-0025</a>	<b>Impurity G</b> (EP): Ethyl 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylate	70458-94-5		25mg	
<b>Pemetrexed Disodium Heptahydrate</b>					
<a href="#">MM1301.00</a>	◆ <b>Pemetrexed Disodium Heptahydrate</b>	357166-29-1		250mg	
<a href="#">MM1301.01-0025</a>	<b>Impurity A</b> (EP): (2S)-2-[[4-[2-(2-Amino-1-methyl-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]amino]pentanedioic Acid (N-Methylpemetrexed)	869791-42-4		25mg	
<a href="#">MM1301.02-0025</a>	<b>Impurity D</b> (EP): (2S)-2-[[[(4S)-4-[[4-[2-(2-Amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]amino]-4-carboxybutanoyl]amino]pentanedioic Acid (Pemetrexed L-Glutamic Acid)	144051-68-3		25mg	
<a href="#">MM1301.10-0025</a>	<b>Impurity E</b> (EP) as Disodium Salt: (2R)-2-[[4-[2-(2-Amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]amino]pentanedioic Acid Disodium Salt ((R)-Pemetrexed Disodium)	937370-10-0		25mg	
<a href="#">MM1301.03-0025</a>	Dimethyl L-Glutamate Hydrochloride	23150-65-4		25mg	
<a href="#">MM1301.04-0025</a>	◆ Methyl 4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoate	155405-80-4		25mg	
<a href="#">MM1301.05-0025</a>	Pemetrexed Dimethyl Ester	155405-81-5		25mg	
<a href="#">MM1301.13-0025</a>	6-Ketopemetrexed	1644287-27-3		25mg	
<a href="#">MM1301.17-0025</a>	4-[2-(2-Amino-4-oxo-3,7-dihydropyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoic Acid	137281-39-1		25mg	
<a href="#">MM1301.19-0025</a>	4-[2'-(7"-Deazaguanine)ethyl]benzoic Acid N-Hydroxysuccinimide Ester	204257-65-8		25mg	
<b>Pemetrexed Disodium 2.5-Hydrate</b>					
<a href="#">MM1301.01-0025</a>	<b>Impurity A</b> (Pharmeuropa): (2S)-2-[[4-[2-(2-Amino-1-methyl-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]amino]pentanedioic Acid (N-Methylpemetrexed)	869791-42-4		25mg	
<a href="#">MM1301.02-0025</a>	<b>Impurity D</b> (EP): (2S)-2-[[[(4S)-4-[4-[2-(2-Amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzamido]-4-carboxybutanamido]pentanedioic Acid (Pemetrexed L-Glutamic Acid)	144051-68-3		25mg	
<b>Pemoline</b>					
<a href="#">MM1808.01-0025</a>	5-Phenyl-2,4-oxazolidinedione	5841-63-4		25mg	

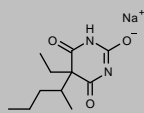
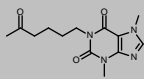
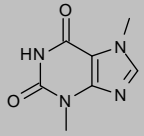
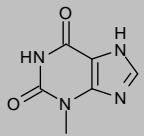
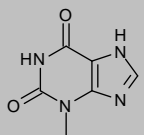
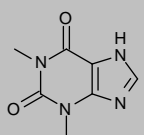
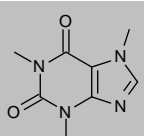
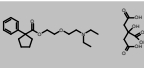
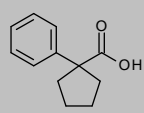
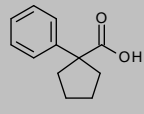
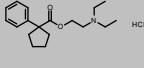


# Pharmaceutical APIs and impurities

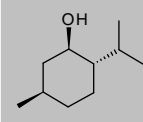
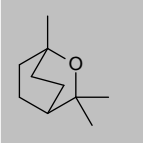
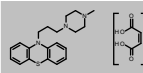
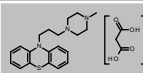
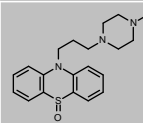
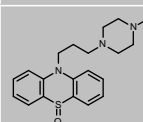
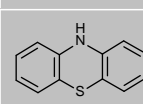
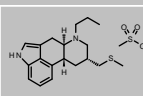
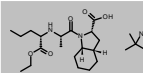
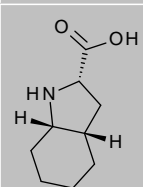
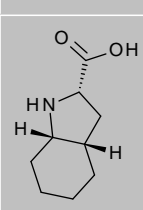
Product Code	Product	CAS No.	CS	Unit	
<b>Penfluridol</b>					
<a href="#">MM3565.00</a>	◆ Penfluridol	26864-56-2		250mg	
<b>Penicillin G Benzathine, see Benzylpenicillin Benzathine</b>					
<b>Penicillin G Potassium, see Benzylpenicillin Potassium</b>					
<b>Penicillin G Procaine, see Benzylpenicillin Procaine Monohydrate</b>					
<b>Penicillin V Potassium, see Phenoxymethylpenicillin Potassium</b>					
<b>Pentamidine Diisetonate</b>					
<a href="#">MM0520.00</a>	◆ Pentamidine Diisetonate	140-64-7		250mg	
<a href="#">MM0520.00</a>	◆ Pentamidine Diisetonate	140-64-7		250mg	
<b>Pentetrazol</b>					
<a href="#">MM0692.00</a>	‡ Pentetrazol	54-95-5		500mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Pentifylline</b>					
<a href="#">MM1882.00</a>	◆ Pentifylline	1028-33-7		100mg	
<b>Pentobarbital</b>					
<a href="#">MM1357.00</a>	◆ Pentobarbital	76-74-4	CS	100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pentobarbital Sodium</b>					
<a href="#">MM1368.00</a>	‡ Pentobarbital Sodium	57-33-0	CS	100mg	
<b>Pentoxifylline</b>					
<a href="#">MM0761.00</a>	◆ Pentoxifylline	6493-05-6		500mg	
<a href="#">MM0577.00</a>	‡ Impurity A (EP): Theobromine	83-67-0		500mg	
<a href="#">MM0176.03</a>	◆ Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)	1076-22-8		100mg	
<a href="#">MM0176.03-0025</a>	◆ Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)	1076-22-8		25mg	
<a href="#">MM0176.00</a>	‡ Impurity C (EP): Theophylline	58-55-9		500mg	
<a href="#">MM0494.00-0250</a>	‡ Impurity F (EP): Caffeine	58-08-2		250mg	
<b>Pentoxyverine Hydrogen Citrate</b>					
<a href="#">MM1268.00-0250</a>	‡ Pentoxyverine Hydrogen Citrate	23142-01-0		250mg	
<a href="#">MM1268.01</a>	Impurity A (EP): 1-Phenylcyclopentanecarboxylic Acid	77-55-4		100mg	
<a href="#">MM1268.01-0025</a>	Impurity A (EP): 1-Phenylcyclopentanecarboxylic Acid	77-55-4		25mg	
<a href="#">MM1585.00</a>	◆ Impurity B (EP) as Hydrochloride: 2-(Diethylamino)ethyl 1-Phenylcyclopentanecarboxylate Hydrochloride (Caramiphen Hydrochloride)	125-85-9		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Peppermint Oil</b>					
<a href="#">MM0388.00</a>	◆ (-)-Menthol (Levomenthol)	2216-51-5		500mg	
<a href="#">MM1763.00</a>	◆ 1,8-Cineole ( <i>Eucalyptol</i> )	470-82-6		250mg	
<b>Perazine Dimaleate</b>					
<a href="#">MM0815.00</a>	◆ Perazine Dimaleate	14516-56-4		100mg	
<b>Perazine Dimalonate</b>					
<a href="#">MM0157.00-0250</a>	‡ Perazine Dimalonate	14777-25-4		250mg	
<a href="#">MM0157.01</a>	◆ Perazine Sulphoxide	20627-44-5		100mg	
<a href="#">MM0157.01-0025</a>	◆ Perazine Sulphoxide	20627-44-5		25mg	
<a href="#">MM0157.02</a>	◆ Phenothiazine	92-84-2		100mg	
<b>Pergolide Mesilate</b>					
<a href="#">MM3400.00</a>	◆ Pergolide Mesilate	66104-23-2		250mg	
<b>Perindopril tert-Butylamine</b>					
<a href="#">MM0926.00</a>	‡ Perindopril tert-Butylamine	107133-36-8		250mg	
<a href="#">MM0926.01</a>	◆ <b>Impurity A (EP):</b> (2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid <b>Related compound A (USP):</b> (2S,3aS,7aS)-octahydro-1H-indole-2-carboxylic acid	80875-98-5		100mg	
<a href="#">MM0926.01-0025</a>	◆ <b>Impurity A (EP):</b> (2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid <b>Related compound A (USP):</b> (2S,3aS,7aS)-octahydro-1H-indole-2-carboxylic acid	80875-98-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0926.02-0025</a>	<b>Impurity B</b> (EP): (2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-Carboxybutyl]amino]propanoyl]octahydro-1H-indole-2-carboxylic Acid (Perindoprilat) <b>Related compound B (USP):</b> (2S,3aS,7aS)-1-(S)-2-[(S)-1-carboxybutylamino]propanoyloctahydro-1H-indole-2-	95153-31-4		25mg	
<a href="#">MM0926.04-0025</a>	<b>Impurity D</b> (EP): (2S)-2-[(3S,5aS,9aS,10aR)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoic Acid <b>Related compound D (USP):</b> (S)-2-(3S,5aS,9aS,10aR)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-ylpentanoic acid	130061-28-8		25mg	
<a href="#">MM0926.07-0025</a>	<b>Impurity E</b> (EP) as <i>tert</i> -Butylamine Salt: (2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-[(1-Methylethoxy)carbonyl]butyl]amino]propanoyl]octahydro-1H-indole-2-carboxylic Acid <i>tert</i> -Butylamine Salt <b>Related compound E (USP):</b> (2S,3aS,7aS)-1-(S)-2-[(S)-1-isopropoxy-1-oxopentan-2-ylamino]propanoyloctahydro-1H-indole-2-carboxylic acid	2771193-11-2		25mg	
<a href="#">MM0926.06-0025</a>	<b>Impurity F</b> (EP): Ethyl (2S)-2-[(3S,5aS,9aS,10aS)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoate ♦ <b>Related compound F (USP):</b> (S)-ethyl 2-(3S,5aS,9aS,10aS)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-ylpentanoate	129970-98-5		25mg	
<a href="#">MM0926.16-0025</a>	<b>Impurity K</b> (EP): (3S,5aS,9aS,10aS)-3-Methyldecahydropyrazino[1,2-a]indole-1,4-dione <b>Related compound K (USP):</b> (3S,5aS,9aS,10aS)-3-methyldecahydropyrazino[1,2-a]indole-1,4-dione	2165676-00-4		25mg	
<a href="#">MM0926.17-0025</a>	<b>Impurity L</b> (EP): (2S,3aS,7aS)-1-Acetyloctahydro-1H-indole-2-carboxylic Acid	111836-22-7		25mg	
<a href="#">MM0926.05</a>	(S)-(-)-Indoline-2-carboxylic Acid	79815-20-6		100mg	
<a href="#">MM0926.05-0025</a>	(S)-(-)-Indoline-2-carboxylic Acid	79815-20-6		25mg	

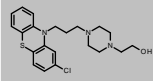
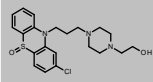
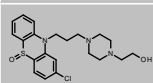
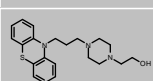
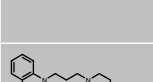
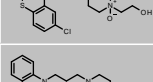
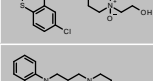
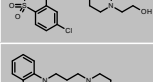
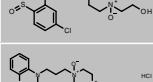
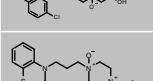
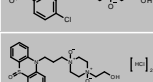
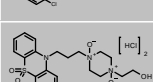
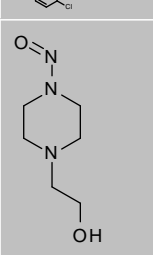
## Periplocin

<a href="#">MM3709.00</a>	♦ <b>Periplocin</b>	13137-64-9		100mg	
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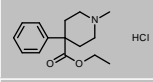
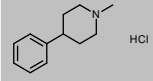
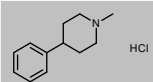
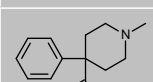
## Permethrin

<a href="#">MM3154.04</a>	<b>Impurity A</b> (EP): 1-Methyl-3-phenoxybenzene (3-Phenoxytoluene)	3586-14-9		100mg	
<a href="#">MM3154.01</a>	<b>Impurity C</b> (EP): (3-Phenoxyphenyl)methanol (3-Phenoxybenzyl Alcohol)	13826-35-2		100mg	
<a href="#">MM3154.02</a>	<b>Impurity E</b> (EP): 1-(Chloromethyl)-3-phenoxybenzene (3-Phenoxybenzyl Chloride)	53874-66-1		100mg	

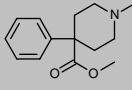
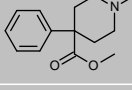
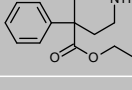
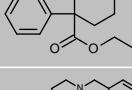
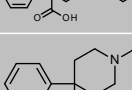
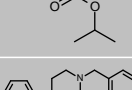
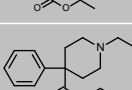
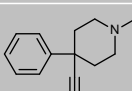

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Perphenazine</b>					
<a href="#">MM0826.00</a>	◆ <b>Perphenazine</b>	58-39-9		100mg	
<a href="#">MM0826.01</a>	◆ <b>Impurity A (EP):</b> 2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]-ethanol (Perphenazine Sulphoxide)	10078-25-8		100mg	
<a href="#">MM0826.01-0025</a>	◆ <b>Impurity A (EP):</b> 2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]-ethanol (Perphenazine Sulphoxide)	10078-25-8		25mg	
<a href="#">MM0826.02-0025</a>	◆ <b>Impurity B (EP):</b> 2-[4-[3-(10H-Phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol <b>Related compound B (USP):</b> 2-4-[3-(10H-phenothiazin-10-yl)propyl]piperazin-1-ylethanol	3533-97-9		25mg	
<a href="#">MM0826.03</a>	Perphenazine N1-Oxide	803615-00-1		100mg	
<a href="#">MM0826.03-0025</a>	Perphenazine N1-Oxide	803615-00-1		25mg	
<a href="#">MM0826.04-0025</a>	Perphenazine Sulfone	2732277-21-1		25mg	
<a href="#">MM0826.05-0025</a>	Perphenazine Sulfoxide N1-Oxide (Perphenazine N1,S-Dioxide)	2731414-17-6		25mg	
<a href="#">MM0826.09-0025</a>	Perphenazine N1,N4-Dioxide Monohydrochloride	2724727-09-5		25mg	
<a href="#">MM0826.08-0025</a>	Perphenazine Sulfoxide N1,N4-Dioxide (Perphenazine N1,N4,S-Trioxide)	2724727-08-4		25mg	
<a href="#">MM0826.10-0025</a>	Perphenazine Sulfoxide N1,N4-Dioxide Dihydrochloride (Perphenazine N1,N4,S-Trioxide Dihydrochloride)	2731064-38-1		25mg	
<a href="#">MM0826.11-0025</a>	Perphenazine Sulfone N1,N4-Dioxide Dihydrochloride (Perphenazine N1,N4,S,S-Tetraoxide Dihydrochloride)	2732347-57-6		25mg	
<a href="#">MM3987.08-0100</a>	◆ 4-Nitroso-1-piperazineethanol	48121-20-6		100mg	

## Pethidine Hydrochloride (Meperidine Hydrochloride)

<a href="#">MM0315.00-0250</a>	‡ <b>Pethidine Hydrochloride</b>	50-13-5	<b>CS</b>	250mg	
<a href="#">MM0315.01</a>	<b>Impurity A (EP) as Hydrochloride:</b> 1-Methyl-4-phenylpiperidine Hydrochloride (MPP Hydrochloride)	10272-50-1		100mg	
<a href="#">MM0315.01-0025</a>	<b>Impurity A (EP) as Hydrochloride:</b> 1-Methyl-4-phenylpiperidine Hydrochloride (MPP Hydrochloride)	10272-50-1		25mg	
<a href="#">MM0315.03-0025</a>	<b>Impurity C (EP):</b> 1-Methyl-4-phenylpiperidine-4-carboxylic Acid	3627-48-3	<b>CS</b>	25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0315.04</a>	◆ <b>Impurity D</b> (EP): Methyl 1-Methyl-4-phenylpiperidine-4-carboxylate	28030-27-5	<b>CS</b>	100mg	
<a href="#">MM0315.04-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 1-Methyl-4-phenylpiperidine-4-carboxylate	28030-27-5	<b>CS</b>	25mg	
<a href="#">MM0315.05</a>	◆ <b>Impurity E</b> (EP): Ethyl 4-Phenylpiperidine-4-carboxylate	77-17-8	<b>CS</b>	100mg	
<a href="#">MM0315.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl 4-Phenylpiperidine-4-carboxylate	77-17-8	<b>CS</b>	25mg	
<a href="#">MM0315.06-0025</a>	◆ <b>Impurity F</b> (EP): 1-Benzyl-4-phenylpiperidine-4-carboxylic Acid	61886-17-7		25mg	
<a href="#">MM0315.07-0025</a>	◆ <b>Impurity G</b> (EP): 1-Methylethyl 1-Methyl-4-phenylpiperidine-4-carboxylate (Properidine)	561-76-2	<b>CS</b>	25mg	
<a href="#">MM0315.08-0025</a>	<b>Impurity H</b> (EP): Ethyl 1-Benzyl-4-phenylpiperidine-4-carboxylate	59084-08-1		25mg	
<a href="#">MM0315.12</a>	◆ <b>Impurity J</b> (EP): Ethyl 1-Ethyl-4-phenylpiperidine-4-carboxylate	28018-10-2		50mg	
<a href="#">MM0315.13-0025</a>	Prepethidine	3627-62-1	<b>CS</b>	25mg	

### Phenacaine Hydrochloride

<a href="#">MM3181.00</a>	◆ <b>Phenacaine Hydrochloride</b>	620-99-5		100mg	
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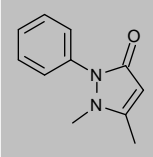
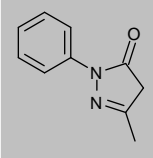
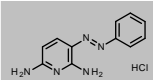
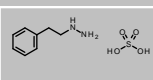
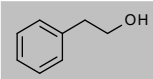
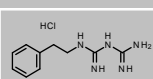
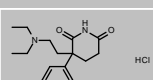
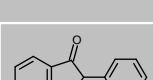
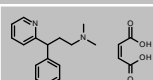
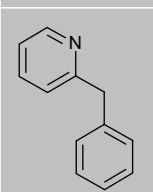
### Phenacetin

<a href="#">MM0551.00-0250</a>	‡ <b>Phenacetin</b>	62-44-2		250mg	
<a href="#">MM0042.00-0250</a>	‡ Paracetamol	103-90-2		250mg	
<a href="#">MM0042.01</a>	4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.01-0025</a>	4-Aminophenol	123-30-8		25mg	

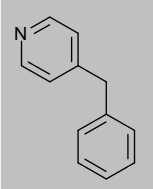
### Phenazepam

<a href="#">MM0828.00</a>	◆ <b>Phenazepam</b>	51753-57-2	<b>CS</b>	100mg	
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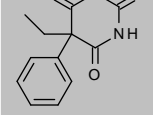
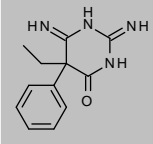
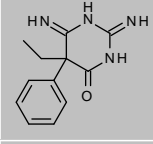
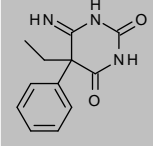
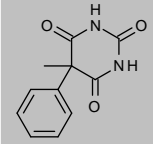
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenazone (Antipyrine)</b>					
<a href="#">MM0036.05-0250</a>	‡ Phenazone	60-80-0		250mg	
<a href="#">MM0036.01</a>	‡ <b>Impurity A (EP):</b> 5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one (Edaravone) <b>Related compound A (USP):</b> 3-methyl-1-phenyl-1H-pyrazol-5(4H)-one	89-25-8		100mg	
<b>Phenazopyridine Hydrochloride</b>					
<a href="#">MM1149.00</a>	◆ Phenazopyridine Hydrochloride	136-40-3		250mg	
<b>Phenelzine Sulfate</b>					
<a href="#">MM1472.00</a>	‡ Phenelzine Sulfate	156-51-4		250mg	
<b>Phenethyl Alcohol</b>					
<a href="#">MM0953.00</a>	◆ Phenethyl Alcohol	60-12-8		500mg	
<b>Phenformin Hydrochloride</b>					
<a href="#">MM1574.00</a>	‡ Phenformin Hydrochloride	834-28-6		250mg	
<b>Phenglutarimide Hydrochloride</b>					
<a href="#">MM3210.00</a>	◆ Phenglutarimide Hydrochloride	1674-96-0		50mg	
<b>Phenindione</b>					
<a href="#">MM1792.00</a>	‡ Phenindione	83-12-5		250mg	
<b>Pheniramine Maleate</b>					
<a href="#">MM0059.00-0250</a>	‡ Pheniramine Maleate	132-20-7		250mg	
<a href="#">MM0059.02</a>	◆ <b>Impurity A (EP):</b> 2-Benzylpyridine	101-82-6		100mg	

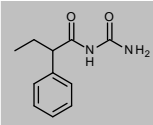
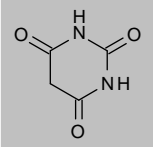
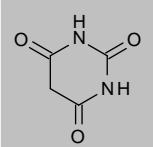
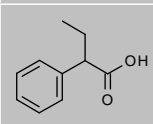
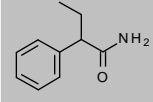
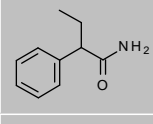
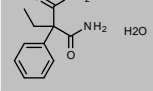
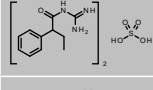
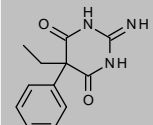
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0059.03</a>	<b>Impurity B (EP):</b> 4-Benzylpyridine	2116-65-6		100mg	
<a href="#">MM0059.09-0025</a>	(3 <i>RS</i> )- <i>N,N</i> -Dimethyl-3-phenyl-3-(pyridin-4-yl)propan-1-amine Sesquifumarate	n/a		25mg	
<a href="#">MM0059.08</a>	<i>N,N,N',N'</i> -Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride	n/a		100mg	
<a href="#">MM0059.08-0025</a>	<i>N,N,N',N'</i> -Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride	n/a		25mg	
<a href="#">MM0059.01</a>	‡ Pheniramine	86-21-5		100mg	
<a href="#">MM0059.04</a>	Pheniramine N-Oxide	12656-98-3		100mg	
<a href="#">MM0059.06</a>	◆ Norpheniramine Maleate	n/a		100mg	
<a href="#">MM0059.06-0025</a>	◆ Norpheniramine Maleate	n/a		25mg	

## Phenobarbital

<a href="#">MM0265.00-0250</a>	‡ <b>Phenobarbital</b>	50-06-6	<b>CS</b>	250mg	
<a href="#">MM0265.06</a>	◆ <b>Impurity A (EP):</b> (5 <i>RS</i> )-5-Ethyl-2,6-diimino-5-phenyltetrahydropyrimidin-4(1 <i>H</i> )-one	69125-70-8		100mg	
<a href="#">MM0265.06-0025</a>	◆ <b>Impurity A (EP):</b> (5 <i>RS</i> )-5-Ethyl-2,6-diimino-5-phenyltetrahydropyrimidin-4(1 <i>H</i> )-one	69125-70-8		25mg	
<a href="#">MM0265.07-0025</a>	◆ <b>Impurity B (EP):</b> (5 <i>RS</i> )-5-Ethyl-6-imino-5-phenyldihydropyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione	58042-96-9		25mg	
<a href="#">MM0265.08</a>	◆ <b>Impurity C (EP):</b> 5-Methyl-5-phenylpyrimidine-2,4,6(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione	76-94-8		50mg	

## Pharmaceutical APIs and impurities

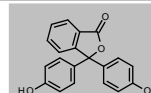
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0265.01</a>	‡ Phenylethylacetylurea (2-Phenylbutyrylurea)	90-49-3		100mg	
<a href="#">MM0265.02-0025</a>	N-Benzoyl-N'-(2-phenyl)butanoylurea	93596-91-9		25mg	
<a href="#">MM0265.03</a>	◆ Barbituric Acid	67-52-7		100mg	
<a href="#">MM0265.03-0025</a>	◆ Barbituric Acid	67-52-7		25mg	
<a href="#">MM1030.05</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	
<a href="#">MM1030.05-0025</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		25mg	
<a href="#">MM1030.03</a>	(2RS)-2-Phenylbutanamide	90-26-6		100mg	
<a href="#">MM1030.03-0025</a>	(2RS)-2-Phenylbutanamide	90-26-6		25mg	
<a href="#">MM1030.01</a>	◆ 2-Ethyl-2-phenylpropanediamide Hydrate (Ethylphenylmalonamide Hydrate)	80866-90-6		100mg	
<a href="#">MM1030.01-0025</a>	◆ 2-Ethyl-2-phenylpropanediamide Hydrate (Ethylphenylmalonamide Hydrate)	80866-90-6		25mg	
<a href="#">MM0265.10</a>	◆ 2-Ethyl-2-phenylacetylguanidine Sulphate	2732673-27-5		100mg	
<a href="#">MM0265.10-0025</a>	◆ 2-Ethyl-2-phenylacetylguanidine Sulphate	2732673-27-5		25mg	
<a href="#">MM0265.13</a>	◆ (5RS)-5-Ethyl-2-imino-5-phenyldihydropyrimidine-4,6(1H,3H)-dione (2-Amino-5-ethyl-5-phenyl-4,6(1H,5H)-pyrimidinedione)	130690-55-0		100mg	
<a href="#">MM0265.13-0025</a>	◆ (5RS)-5-Ethyl-2-imino-5-phenyldihydropyrimidine-4,6(1H,3H)-dione (2-Amino-5-ethyl-5-phenyl-4,6(1H,5H)-pyrimidinedione)	130690-55-0		25mg	

### Phenolphthalein

[MM3351.00](#) ‡ Phenolphthalein

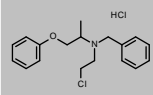
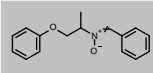
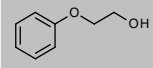
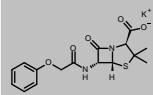
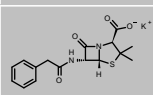
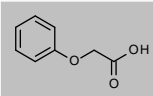
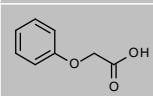
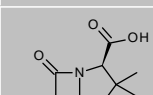
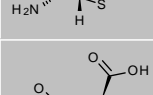
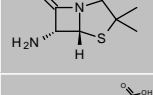
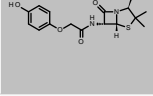
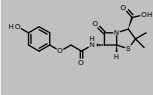
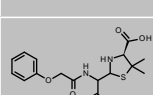
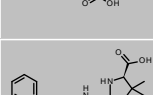
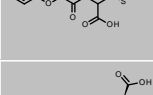
77-09-8

250mg

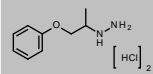
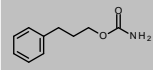
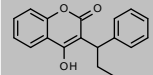
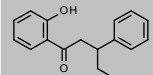
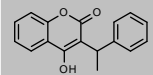
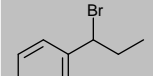
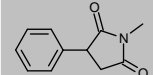
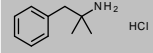
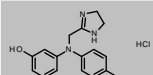
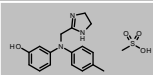
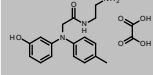
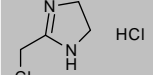
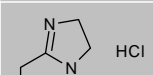




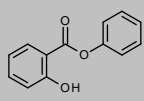
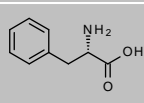
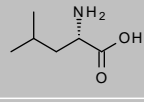
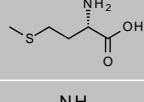
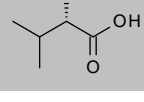
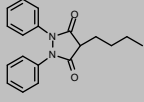
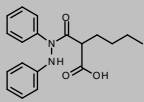
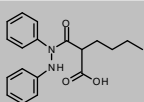
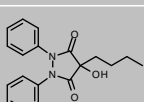
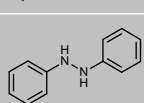
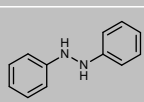
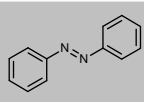
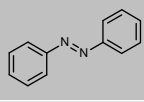
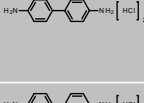
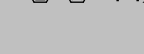
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenoxybenzamine Hydrochloride</b>					
<a href="#">MM0778.00</a>	◆ <b>Phenoxybenzamine Hydrochloride</b>	63-92-3		250mg	
<a href="#">MM0778.04-0025</a>	N-(1-Methyl-2-phenoxyethyl)-1-phenylmethanimine Oxide	n/a		25mg	
<b>Phenoxyethanol</b>					
<a href="#">MM0952.00</a>	◆ <b>Phenoxyethanol</b>	122-99-6		500mg	
<b>Phoxymethylpenicillin Potassium (Penicillin V Potassium)</b>					
<a href="#">MM0026.00</a>	‡ <b>Phoxymethylpenicillin Potassium</b>	132-98-9		250mg	
<a href="#">MM0160.00</a>	‡ <b>Impurity A (EP) as Potassium Salt: Benzylpenicillin Potassium</b>	113-98-4		250mg	
<a href="#">MM0026.03</a>	◆ <b>Impurity B (EP): Phenoxyacetic Acid</b>	122-59-8		100mg	
<a href="#">MM0026.03-0025</a>	◆ <b>Impurity B (EP): Phenoxyacetic Acid</b>	122-59-8		25mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		25mg	
<a href="#">MM0026.02</a>	<b>Impurity D (EP): (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxyphoxymethylpenicillin)</b>	20880-67-5		100mg	
<a href="#">MM0026.02-0025</a>	<b>Impurity D (EP): (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxyphoxymethylpenicillin)</b>	20880-67-5		25mg	
<a href="#">MM0026.01</a>	<b>Impurity E (EP): (4S)-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Phoxymethylpenicillin)</b>	1049-84-9		100mg	
<a href="#">MM0026.01-0025</a>	<b>Impurity E (EP): (4S)-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Phoxymethylpenicillin)</b>	1049-84-9		25mg	
<a href="#">MM0026.05</a>	◆ <b>Impurity F (EP): (2RS,4S)-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid (Penilloic Acids of Phoxymethylpenicillin)</b>	n/a		100mg	
<a href="#">MM0026.05-0025</a>	◆ <b>Impurity F (EP): (2RS,4S)-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid (Penilloic Acids of Phoxymethylpenicillin)</b>	n/a		25mg	

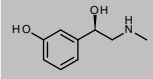
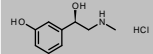
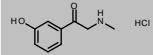
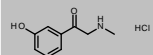
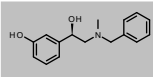
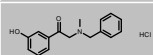
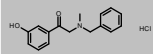
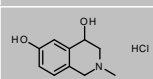
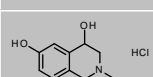
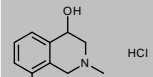
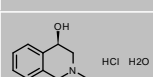
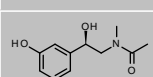
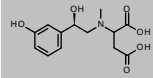
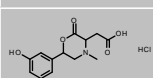
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenoxypropazine</b>					
<a href="#">MM3185.02</a>	◆ Phenoxypropazine Dihydrochloride	n/a		100mg	
<b>Phenprobamate</b>					
<a href="#">MM3186.00</a>	◆ Phenprobamate	673-31-4		100mg	
<b>Phenprocoumon</b>					
<a href="#">MM0971.00-0250</a>	‡ Phenprocoumon	435-97-2		250mg	
<a href="#">MM0971.01</a>	◆ 1-(2-Hydroxyphenyl)-3-phenylpentan-1-one	93651-85-5		100mg	
<a href="#">MM0971.02-0025</a>	4-Hydroxy-3-(1-phenylethyl)-2H-1-benzopyran-2-one	15074-20-1		25mg	
<a href="#">MM0971.05-0100</a>	(1-Bromopropyl)benzene (1-Phenylpropyl Bromide)	2114-36-5		100mg	
<b>Phensuximide</b>					
<a href="#">MM1678.00</a>	◆ Phensuximide	86-34-0		100mg	
<b>Pentermine Hydrochloride</b>					
<a href="#">MM0962.00-0250</a>	‡ Pentermine Hydrochloride	1197-21-3	CS	250mg	
<b>Pentolamine Hydrochloride</b>					
<a href="#">MM3187.00</a>	◆ Pentolamine Hydrochloride	73-05-2		100mg	
<b>Pentolamine Mesilate</b>					
<a href="#">MM1310.00</a>	‡ Pentolamine Mesilate	65-28-1		250mg	
<a href="#">MM1310.04-0025</a>	Impurity A (EP) as Oxalate: N-(2-Aminoethyl)-[(3-hydroxyphenyl)(4-methylphenyl)amino]-acetamide Oxalate	n/a		25mg	
<a href="#">MM0171.04</a>	Impurity B (EP) as Hydrochloride: 2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		100mg	
<a href="#">MM0171.04-0025</a>	Impurity B (EP) as Hydrochloride: 2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		25mg	

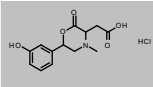
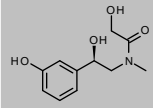
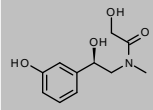
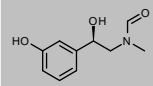
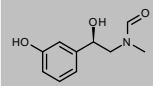
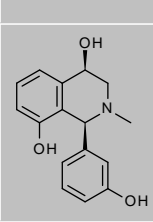
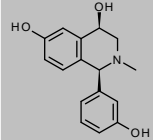
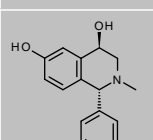
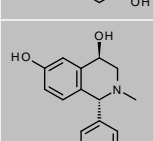
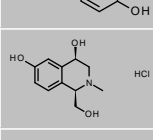
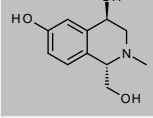
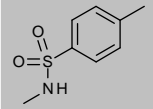
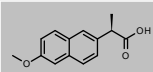
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenyl Salicylate</b>					
<a href="#">MM1884.00</a>	‡ <b>Phenyl Salicylate</b>	118-55-8		250mg	
<b>Phenylalanine</b>					
<a href="#">MM1560.00</a>	‡ <b>Phenylalanine</b> (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM1470.00</a>	◆ <b>Impurity A</b> (EP): (2S)-2-Amino-4-methylpentanoic Acid (Leucine; L-Leucine)	61-90-5		250mg	
<a href="#">MM0358.00-0250</a>	‡ <b>Impurity B</b> (EP): (2S)-2-Amino-4-(methylsulfanyl)butanoic Acid (Methionine; L-Methionine)	63-68-3		250mg	
<a href="#">MM1455.00</a>	◆ <b>Impurity D</b> (EP): (2S)-2-Amino-3-methylbutanoic Acid (Valine; L-Valine)	72-18-4		250mg	
<b>Phenylbutazone</b>					
<a href="#">MM0548.00-0250</a>	‡ <b>Phenylbutazone</b>	50-33-9		250mg	
<a href="#">MM0548.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-[(1,2-Diphenyldiazanyl)-carbonyl]hexanoic Acid	3583-64-0		100mg	
<a href="#">MM0548.01-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-[(1,2-Diphenyldiazanyl)-carbonyl]hexanoic Acid	3583-64-0		25mg	
<a href="#">MM0548.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-Butyl-4-hydroxy-1,2-diphenylpyrazolidine-3,5-dione	16860-43-8		25mg	
<a href="#">MM0548.03</a>	<b>Impurity C</b> (EP): 1,2-Diphenyldiazane (1,2-Diphenylhydrazine)	122-66-7		100mg	
<a href="#">MM0548.03-0025</a>	<b>Impurity C</b> (EP): 1,2-Diphenyldiazane (1,2-Diphenylhydrazine)	122-66-7		25mg	
<a href="#">MM0548.04</a>	◆ <b>Impurity D</b> (EP): 1,2-Diphenyldiazene	103-33-3		100mg	
<a href="#">MM0548.04-0025</a>	◆ <b>Impurity D</b> (EP): 1,2-Diphenyldiazene	103-33-3		25mg	
<a href="#">MM0548.05</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: Biphenyl-4,4'-diamine Dihydrochloride (Benzidine Dihydrochloride)	531-85-1		100mg	
<a href="#">MM0548.05-0025</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: Biphenyl-4,4'-diamine Dihydrochloride (Benzidine Dihydrochloride)	531-85-1		25mg	

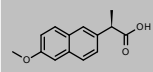
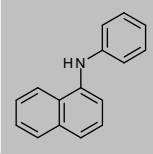
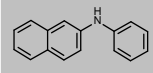
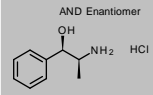
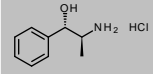
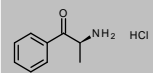
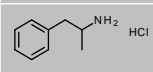
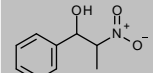
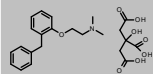
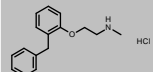
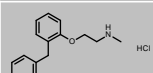
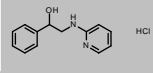
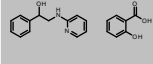
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenylbutyrate, see Sodium Phenylbutyrate</b>					
<b>Phenylephrine</b>					
<a href="#">MM0287.00</a>	‡ Phenylephrine	59-42-7		250mg	
<b>Phenylephrine Hydrochloride</b>					
<a href="#">MM0081.00-0250</a>	‡ Phenylephrine Hydrochloride	61-76-7		250mg	
<a href="#">MM0081.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Phenylephrone Hydrochloride) <b>Related compound C (USP):</b> 1-(3-Hydroxyphenyl)-2-(methylamino)ethan-1-one	94240-17-2		100mg	
<a href="#">MM0081.03-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Phenylephrone Hydrochloride) <b>Related compound C (USP):</b> 1-(3-Hydroxyphenyl)-2-(methylamino)ethan-1-one	94240-17-2		25mg	
<a href="#">MM0081.09-0025</a>	◆ <b>Impurity D</b> (EP): (1R)-2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanol (Benzylphenylephrine) <b>Related compound D (USP):</b> (R)-3-2-[Benzyl(methyl)amino]-1-hydroxyethylphenol	1367567-95-0		25mg	
<a href="#">MM0081.08</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzylphenylephrone Hydrochloride) <b>Related compound E (USP):</b> 2-[Benzyl(methyl)amino]-1-(3-hydroxyphenyl)ethan-1-one	71786-67-9		100mg	
<a href="#">MM0081.08-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzylphenylephrone Hydrochloride) <b>Related compound E (USP):</b> 2-[Benzyl(methyl)amino]-1-(3-hydroxyphenyl)ethan-1-one	71786-67-9		25mg	
<a href="#">MM0081.05</a>	◆ 1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methylisoquinoline Hydrochloride	57196-61-9		100mg	
<a href="#">MM0081.05-0025</a>	◆ 1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methylisoquinoline Hydrochloride	57196-61-9		25mg	
<a href="#">MM0081.06</a>	◆ 1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methylisoquinoline Hydrochloride	2514676-44-7		50mg	
<a href="#">MM0081.17-0025</a>	◆ (R)-2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol Hydrochloride Monohydrate <b>Related compound F (USP):</b> (R)-2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol	1007885-60-0		25mg	
<a href="#">MM0081.10-0025</a>	◆ N-Acetylphenylephrine	58952-80-0		25mg	
<a href="#">MM0081.11-0025</a>	◆ 2-[[2-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylamino]succinic Acid (N-(2-Succinyl)phenylephrine )	915278-80-7		25mg	
<a href="#">MM0081.12</a>	◆ Phenylephrine Maleic Acid Adduct Hydrochloride (2-[6-(3-Hydroxyphenyl)-4-methyl-2-oxomorpholin-3-yl]acetic Acid Hydrochloride)	2575516-52-6		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0081.12-0025</a>	◆ Phenylephrine Maleic Acid Adduct Hydrochloride (2-[6-(3-Hydroxyphenyl)-4-methyl-2-oxomorpholin-3-yl]acetic Acid Hydrochloride)	2575516-52-6		25mg	
<a href="#">MM0081.13</a>	◆ 2-Hydroxy-N-[(2R)-2-hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylacetamide	2380769-62-8		100mg	
<a href="#">MM0081.13-0025</a>	◆ 2-Hydroxy-N-[(2R)-2-hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylacetamide	2380769-62-8		25mg	
<a href="#">MM0081.15</a>	◆ N-Formylphenylephrine	2382194-29-6		100mg	
<a href="#">MM0081.15-0025</a>	◆ N-Formylphenylephrine	2382194-29-6		25mg	
<a href="#">MM0081.16-0025</a>	◆ N-(Carboxymethyl)phenylephrine ((R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine) ◆ <b>Related compound G (USP):</b> (R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine	1094089-46-9		25mg	
<a href="#">MM0081.30</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,8-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		25mg	
<a href="#">MM0081.26</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	2575516-78-6		100mg	
<a href="#">MM0081.26-0025</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	2575516-78-6		25mg	
<a href="#">MM0081.27</a>	◆ (1R,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	2575516-76-4		100mg	
<a href="#">MM0081.27-0025</a>	◆ (1R,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	2575516-76-4		25mg	
<a href="#">MM0081.28-0025</a>	◆ (1R,4R)-4,6-Dihydroxy-1-(hydroxymethyl)-N-methyl-1,2,3,4-tetrahydroisoquinoline Hydrochloride	2575516-68-4		25mg	
<a href="#">MM0081.29-0025</a>	◆ (1S,4R)-4,6-Dihydroxy-1-(hydroxymethyl)-N-methyl-1,2,3,4-tetrahydroisoquinoline	2381979-66-2		25mg	
<a href="#">MM0081.31-0025</a>	◆ N-Methyl-p-toluenesulfonamide	640-61-9		25mg	
<a href="#">MM0152.25</a>	◆ (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen)	23979-41-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.25-0025</a>	◆ (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen)	23979-41-1		25mg	
<b>N-Phenyl-1-naphthylamine</b>					
<a href="#">MM2549.00</a>	◆ N-Phenyl-1-naphthylamine	90-30-2		250mg	
<b>N-Phenyl-2-naphthylamine</b>					
<a href="#">MM2550.00</a>	‡ N-Phenyl-2-naphthylamine	135-88-6		250mg	
<b>Phenylpropanolamine Hydrochloride</b>					
<a href="#">MM0656.00-0250</a>	‡ Phenylpropanolamine Hydrochloride	154-41-6		250mg	
<a href="#">MM2115.10</a>	◆ Impurity A (EP) as (1S,2S)-Enantiomer Hydrochloride: (1S,2S)-2-Amino-1-phenylpropan-1-ol Hydrochloride ((+)-Norpseudoephedrine Hydrochloride; Cathine Hydrochloride)	2153-98-2	CS	50mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity B (EP) as (S)-Enantiomer Hydrochloride: (2S)-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0741.06</a>	‡ Impurity C (EP) as Hydrochloride: (2RS)-1-Phenylpropan-2-amine Hydrochloride (Amphetamine Hydrochloride)	2706-50-5	CS	100mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Phenyltoloxamine Citrate</b>					
<a href="#">MM0770.00</a>	‡ Phenyltoloxamine Citrate	1176-08-5		500mg	
<a href="#">MM0770.01</a>	◆ 2-(2-Benzylphenoxy)-N-methylethanamine Hydrochloride ◆ Related compound A (USP): 2-(2-benzylphenoxy)ethylmethylamine	75859-72-2		100mg	
<a href="#">MM0770.01-0025</a>	◆ 2-(2-Benzylphenoxy)-N-methylethanamine Hydrochloride ◆ Related compound A (USP): 2-(2-benzylphenoxy)ethylmethylamine	75859-72-2		25mg	
<b>Phenylramidol Hydrochloride</b>					
<a href="#">MM3188.00</a>	◆ Phenylramidol Hydrochloride	326-43-2		100mg	
<b>Phenylramidol Salicylate</b>					
<a href="#">MM3189.00</a>	◆ Phenylramidol Salicylate	1235-07-0		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenytoin</b>					
<a href="#">MM0630.00-0250</a>	‡ <b>Phenytoin</b>	57-41-0		250mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0630.02</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		100mg	
<a href="#">MM0630.02-0025</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		25mg	
<a href="#">MM0630.04</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		100mg	
<a href="#">MM0630.04-0025</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		25mg	
<a href="#">MM0630.05</a>	◆ <b>Impurity D</b> (EP): 3a,6a-Diphenyltetrahydroimidazo[4,5-d]imidazole-2,5(1H, 3H)-dione	5157-15-3		50mg	
<a href="#">MM0630.06</a>	◆ <b>Impurity E</b> (EP): (Carbamoylamino)-(diphenyl)acetic Acid <b>Related compound B (USP):</b> 2,2-Diphenyl-2-ureidoacetic acid	6802-95-5		50mg	
<a href="#">MM0630.08</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		100mg	
<a href="#">MM0630.08-0025</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		25mg	
<a href="#">MM0630.07</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		100mg	
<a href="#">MM0630.07-0025</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		25mg	

# Pharmaceutical APIs and impurities

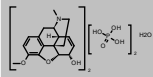
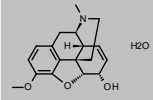
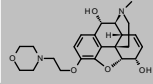
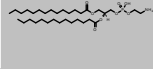
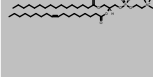
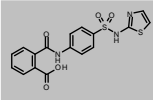
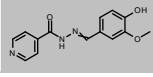
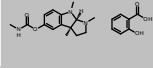
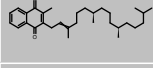
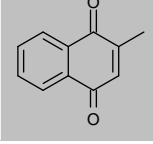
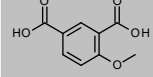
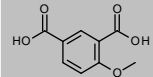
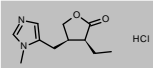
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0630.03-0025</a>	5-(4-Methylphenyl)hydantoin	69489-37-8		25mg	
<b>Phenytoin Sodium</b>					
<a href="#">MM0622.00</a>	‡ <b>Phenytoin Sodium</b>	630-93-3		500mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity A (EP):</b> Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity A (EP):</b> Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0630.02</a>	◆ <b>Impurity B (EP):</b> Diphenylethanedione (Benzil)	134-81-6		100mg	
<a href="#">MM0630.02-0025</a>	◆ <b>Impurity B (EP):</b> Diphenylethanedione (Benzil)	134-81-6		25mg	
<a href="#">MM0630.04</a>	◆ <b>Impurity C (EP):</b> Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		100mg	
<a href="#">MM0630.04-0025</a>	◆ <b>Impurity C (EP):</b> Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		25mg	
<a href="#">MM0630.06</a>	◆ <b>Impurity E (EP):</b> (Carbamoylamino)-(diphenyl)acetic Acid <b>Related compound B (USP):</b> 2,2-Diphenyl-2-ureidoacetic acid	6802-95-5		50mg	
<a href="#">MM0630.08</a>	◆ <b>Impurity F (EP):</b> 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		100mg	
<a href="#">MM0630.08-0025</a>	◆ <b>Impurity F (EP):</b> 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		25mg	
<a href="#">MM0630.07</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		100mg	
<a href="#">MM0630.07-0025</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		25mg	



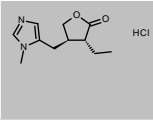
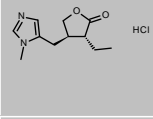
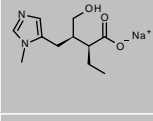
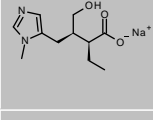
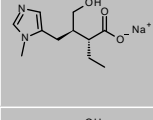
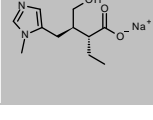
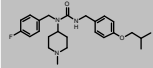
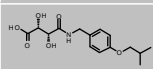
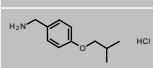
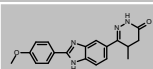
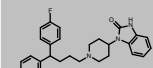
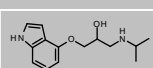
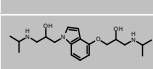
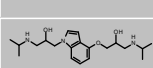
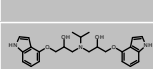
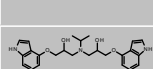
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0630.03-0025</a>	5-(4-Methylphenyl)hydantoin	69489-37-8		25mg	
<b>Phloroglucinol</b>					
<a href="#">MM3572.00</a>	‡ <b>Phloroglucinol Anhydrous</b>	108-73-6		250mg	
<a href="#">MM3572.02</a>	◆ <b>Impurity A (EP): Benzene-1,2,3-triol (Pyrogallol)</b>	87-66-1		100mg	
<a href="#">MM3572.03</a>	<b>Impurity D (EP): 2,3',4,5',6-Biphenylpentol (Phloroglucide)</b>	491-45-2		100mg	
<a href="#">MM3572.03-0025</a>	<b>Impurity D (EP): 2,3',4,5',6-Biphenylpentol (Phloroglucide)</b>	491-45-2		25mg	
<a href="#">MM3572.01</a>	<b>Impurity E (EP): Benzene-1,2,4-triol</b>	533-73-3		100mg	
<a href="#">MM3572.01-0025</a>	<b>Impurity E (EP): Benzene-1,2,4-triol</b>	533-73-3		25mg	
<a href="#">MM3572.04-0100</a>	<b>Impurity I (EP): 2,6-Dichlorophenol</b>	87-65-0		100mg	
<a href="#">MM3572.05</a>	<b>Impurity K (EP): 4-Chlorobenzene-1,3-diol (4-Chlororesorcinol)</b>	95-88-5		100mg	
<a href="#">MM3572.05-0025</a>	<b>Impurity K (EP): 4-Chlorobenzene-1,3-diol (4-Chlororesorcinol)</b>	95-88-5		25mg	
<b>Pholcodine Monohydrate</b>					
<a href="#">MM0733.00</a>	‡ <b>Pholcodine Monohydrate</b>	6254-99-5	<b>CS</b>	250mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity A (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	<b>CS</b>	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity A (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	<b>CS</b>	250mg	

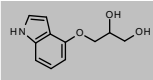
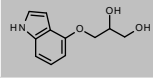
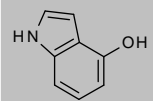
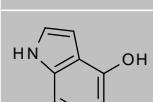
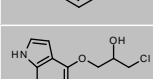
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0442.00</a>	◆ <b>Impurity B</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	<b>CS</b>	100mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity B</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	<b>CS</b>	100mg	
<a href="#">MM0733.08-0025</a>	10α-Hydroxypholcodine ((10S)-10-Hydroxypholcodine)	433308-87-3		25mg	
<b>Egg Phospholipids</b>					
<a href="#">MM3893.02-0100</a>	◆ 1,2-Dimyristoyl-sn-glycero-phosphoethanolamine (DMPE)	998-07-2		100mg	
<a href="#">MM3893.03-0025</a>	◆ 1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine (main component of Egg Phosphatidylcholines / EPC, CAS 97281-44-2)	26853-31-6		25mg	
<b>Phthalylsulfathiazole</b>					
<a href="#">MM1935.00-0100</a>	‡ <b>Phthalylsulfathiazole</b>	85-73-4		100mg	
<b>Phthivazid</b>					
<a href="#">MM3191.00</a>	◆ <b>Phthivazid</b>	149-17-7		50mg	
<b>Physostigmine Salicylate</b>					
<a href="#">MM1707.00</a>	‡ <b>Physostigmine Salicylate</b>	57-64-7		100mg	
<b>Phytomenadione</b>					
<a href="#">MM0891.00-0250</a>	‡ <b>Phytomenadione</b>	n/a		250mg	
<a href="#">MM3061.00</a>	◆ <b>Impurity A</b> (EP): 2-Methylnaphthalene-1,4-dione (Menadione)	58-27-5		250mg	
<b>Picotamide Monohydrate</b>					
<a href="#">MM3421.01</a>	◆ <b>Impurity A</b> (EP): 4-Methoxybenzene-1,3-dicarboxylic Acid	2206-43-1		100mg	
<a href="#">MM3421.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Methoxybenzene-1,3-dicarboxylic Acid	2206-43-1		25mg	
<b>Pilocarpine Hydrochloride</b>					
<a href="#">MM0338.00-0250</a>	‡ <b>Pilocarpine Hydrochloride</b>	54-71-7		250mg	

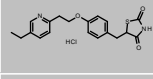
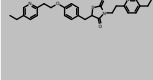
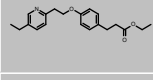
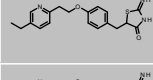
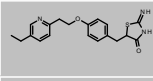
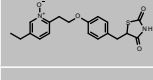
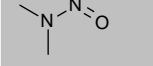
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0338.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one Hydrochloride (Isopilocarpine Hydrochloride)	28958-85-2		100mg	
<a href="#">MM0338.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one Hydrochloride (Isopilocarpine Hydrochloride)	28958-85-2		25mg	
<a href="#">MM0338.02</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Pilocarpic Acid Sodium Salt)	92598-79-3		100mg	
<a href="#">MM0338.02-0025</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Pilocarpic Acid Sodium Salt)	92598-79-3		25mg	
<a href="#">MM0338.03</a>	◆ <b>Impurity C</b> (EP) as Sodium Salt: (2R,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Isopilocarpic Acid Sodium Salt)	101769-87-3		100mg	
<a href="#">MM0338.03-0025</a>	◆ <b>Impurity C</b> (EP) as Sodium Salt: (2R,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Isopilocarpic Acid Sodium Salt)	101769-87-3		25mg	
<b>Pimavanserin Hemitartrat</b>					
<a href="#">MM3578.01</a>	◆ Pimavanserin	706779-91-1		100mg	
<a href="#">MM3578.03-0025</a>	◆ (2R,3R)-2,3-Dihydroxy-4-[[4-(2-methylpropoxy)phenyl]methylamino]-4-oxo-butanoic Acid	n/a		25mg	
<a href="#">MM3578.04-0025</a>	[4-(2-Methylpropoxy)phenyl]methanamine Hydrochloride	37806-44-3		25mg	
<b>Pimobendan</b>					
<a href="#">MM1253.00-0250</a>	‡ Pimobendan	74150-27-9		250mg	
<b>Pimozide</b>					
<a href="#">MM3195.00</a>	◆ Pimozide	2062-78-4		250mg	
<b>Pindolol</b>					
<a href="#">MM0082.00</a>	◆ Pindolol	13523-86-9		250mg	
<a href="#">MM0082.08</a>	◆ <b>Impurity B</b> (EP): 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-methylethyl)amino]propan-2-ol	130115-63-8		100mg	
<a href="#">MM0082.08-0025</a>	◆ <b>Impurity B</b> (EP): 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-methylethyl)amino]propan-2-ol	130115-63-8		25mg	
<a href="#">MM0082.06</a>	◆ <b>Impurity C</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol]	130115-65-0		100mg	
<a href="#">MM0082.06-0025</a>	◆ <b>Impurity C</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol]	130115-65-0		25mg	

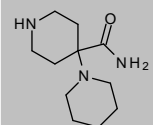
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0082.02</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-(1H-Indol-4-yloxy)propane-1,2-diol	61212-32-6		100mg	
<a href="#">MM0082.02-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-(1H-Indol-4-yloxy)propane-1,2-diol	61212-32-6		25mg	
<a href="#">MM0082.01</a>	◆ <b>Impurity E</b> (EP): 1H-Indol-4-ol	2380-94-1		100mg	
<a href="#">MM0082.01-0025</a>	◆ <b>Impurity E</b> (EP): 1H-Indol-4-ol	2380-94-1		25mg	
<a href="#">MM0082.04</a>	<b>Impurity F</b> (EP): (2RS)-1-Chloro-3-(1H-indol-4-yloxy)propan-2-ol	130115-66-1		50mg	

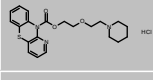
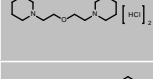
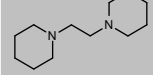
### Pioglitazone Hydrochloride

<a href="#">MM0616.00-0250</a>	‡ <b>Pioglitazone Hydrochloride</b>	112529-15-4		250mg	
<a href="#">MM0616.06</a>	◆ <b>Impurity C</b> (EP): (5RS)-5-[[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]methyl]-3-[2-(5-ethylpyridin-2-yl)ethyl]thiazolidine-2,4-dione	952188-00-0		50mg	
<a href="#">MM0616.08</a>	◆ <b>Impurity E</b> (EP): Ethyl 3-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]propanoate	868754-42-1		50mg	
<a href="#">MM0616.04</a>	5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzyl]-2-iminothiazolidin-4-one	105355-26-8		100mg	
<a href="#">MM0616.04-0025</a>	◆ 5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzyl]-2-iminothiazolidin-4-one	105355-26-8		25mg	
<a href="#">MM0616.09-0025</a>	Pioglitazone N-Oxide	145350-09-0		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

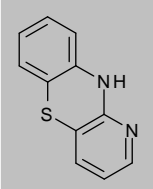
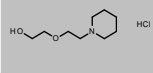
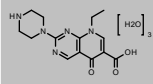
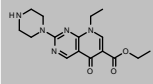
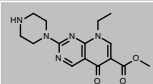
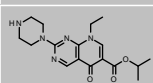
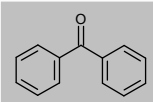
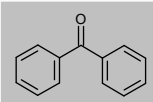
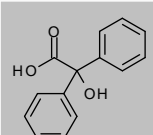
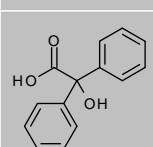
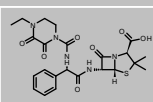
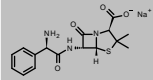
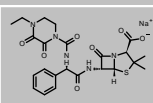
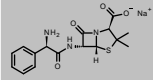
### Pipamperone Dihydrochloride

<a href="#">MM1977.04-0025</a>	1,4'-Bipiperidiny-4'-carboxamide	39633-82-4		25mg	
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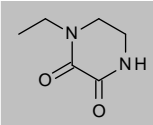
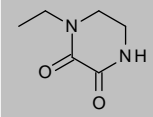
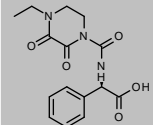
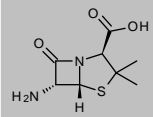
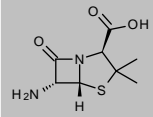
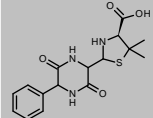
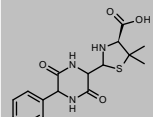
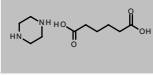
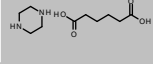
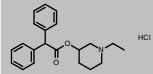
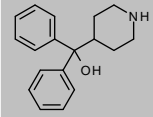
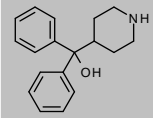
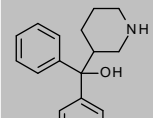
### Pipazetate Hydrochloride

<a href="#">MM0486.00</a>	◆ <b>Pipazetate Hydrochloride</b>	6056-11-7		50mg	
<a href="#">MM0486.06-0025</a>	Bis-(2-piperidinoethyl)ether Dihydrochloride (BPEE Dihydrochloride)	104032-34-0		25mg	
<a href="#">MM0486.02</a>	1,2-Dipiperidinoethane (DPE)	1932-04-3		100mg	

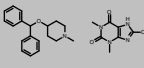
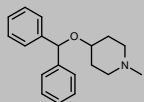
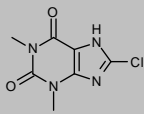
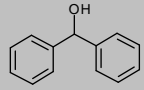
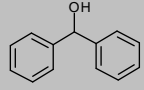
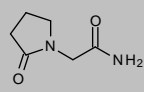
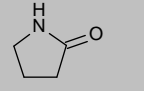
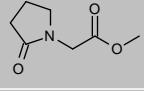
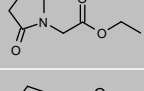
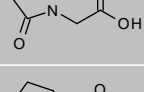
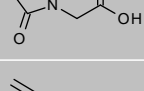
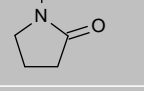
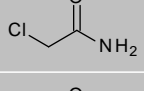
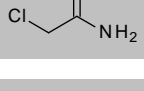
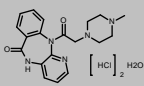
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0486.04-0025</a>	1-Azaphenothiazine	261-96-1		25mg	
<a href="#">MM0486.05-0025</a>	2-(2-Piperidinoethoxy)ethanol Hydrochloride	87630-97-5		25mg	
<b>Pipemidic Acid Trihydrate</b>					
<a href="#">MM0401.00</a>	‡ Pipemidic Acid Trihydrate	72571-82-5		250mg	
<a href="#">MM0401.01-0025</a>	Impurity E (EP): Ethyl 8-Ethyl-5-oxo-2-(piperazin-1-yl)-5,8-dihydropyrido[2,3-d]pyrimidine-6-carboxylate (Pipemidic Acid Ethyl Ester)	51940-43-3		25mg	
<a href="#">MM0401.02-0025</a>	Pipemidic Acid Methyl Ester	80161-83-7		25mg	
<a href="#">MM0401.03-0025</a>	Pipemidic Acid Isopropyl Ester	2724726-52-5		25mg	
<b>Pipenzolate Bromide</b>					
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0783.09</a>	◆ Benzilic Acid	76-93-7		100mg	
<a href="#">MM0783.09-0025</a>	◆ Benzilic Acid	76-93-7		25mg	
<b>Piperacillin</b>					
<a href="#">MM0295.00</a>	‡ Piperacillin	61477-96-1		100mg	
<a href="#">MM0253.00</a>	‡ Impurity A (EP) as Sodium Salt: Ampicillin Sodium	69-52-3		500mg	
<b>Piperacillin Sodium</b>					
<a href="#">MM0296.00</a>	Piperacillin Sodium	59703-84-3		100mg	
<a href="#">MM0253.00</a>	‡ Impurity A (EP) as Sodium Salt: Ampicillin Sodium	69-52-3		500mg	

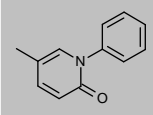
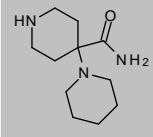
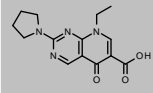
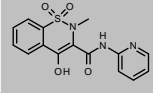
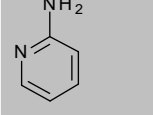
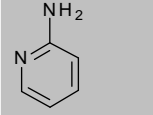
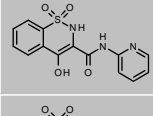
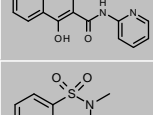
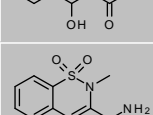
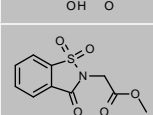
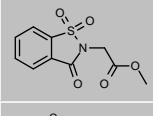
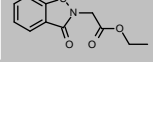
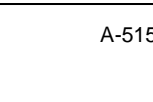
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0296.05</a>	◆ <b>Impurity E</b> (EP): 1-Ethylpiperazine-2,3-dione <b>Related compound E (USP):</b> 1-ethylpiperazine-2,3-dione	59702-31-7		100mg	
<a href="#">MM0296.05-0025</a>	◆ <b>Impurity E</b> (EP): 1-Ethylpiperazine-2,3-dione <b>Related compound E (USP):</b> 1-ethylpiperazine-2,3-dione	59702-31-7		25mg	
<a href="#">MM0296.07-0025</a>	◆ <b>Impurity G</b> (EP): (2R)-2-[[[4-Ethyl-2,3-dioxo-piperazin-1-yl]carbonyl]amino]-2-phenylacetic Acid	63422-71-9		25mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity H</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity H</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0253.03</a>	(4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		100mg	
<a href="#">MM0253.03-0025</a>	(4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		25mg	
<b>Piperazine Adipate</b>					
<a href="#">MM1636.00</a>	◆ <b>Piperazine Adipate</b>	142-88-1		250mg	
<a href="#">MM1636.00</a>	◆ <b>Piperazine Adipate</b>	142-88-1		250mg	
<b>Piperidolate Hydrochloride</b>					
<a href="#">MM1918.00</a>	‡ <b>Piperidolate Hydrochloride</b>	129-77-1		100mg	
<b>Pipradrol Hydrochloride</b>					
<a href="#">MM0055.02</a>	◆ Diphenyl(piperidin-4-yl)methanol (Azacyclonol; Pipradrol 4-Isomer)	115-46-8		100mg	
<a href="#">MM0055.02-0025</a>	◆ Diphenyl(piperidin-4-yl)methanol (Azacyclonol; Pipradrol 4-Isomer)	115-46-8		25mg	
<a href="#">MM1099.03-0025</a>	Diphenyl(piperidin-3-yl)methanol (Pipradrol 3-Isomer)	88783-30-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Piprinhydrinate</b>					
<a href="#">MM0155.00</a>	‡ Piprinhydrinate	606-90-6		100mg	
<a href="#">MM0155.01</a>	◆ Diphenylpyraline	147-20-6		100mg	
<a href="#">MM0155.02</a>	‡ 8-Chlorotheophylline	85-18-7		100mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<b>Piracetam</b>					
<a href="#">MM0083.00-0250</a>	‡ Piracetam	7491-74-9		250mg	
<a href="#">MM0083.05</a>	‡ Impurity A (EP): Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0083.04</a>	◆ Impurity B (EP): Methyl (2-Oxopyrrolidin-1-yl)acetate	59776-88-4		100mg	
<a href="#">MM0083.02</a>	◆ Impurity C (EP): Ethyl (2-Oxopyrrolidin-1-yl)acetate	61516-73-2		100mg	
<a href="#">MM0083.01</a>	◆ Impurity D (EP): (2-Oxopyrrolidin-1-yl)acetic Acid	53934-76-2		100mg	
<a href="#">MM0083.01-0025</a>	◆ Impurity D (EP): (2-Oxopyrrolidin-1-yl)acetic Acid	53934-76-2		25mg	
<a href="#">MM0083.03</a>	◆ N-Vinyl-2-pyrrolidone	88-12-0		100mg	
<a href="#">MM0083.06</a>	2-Chloroacetamide	79-07-2		100mg	
<a href="#">MM0083.06-0025</a>	2-Chloroacetamide	79-07-2		25mg	
<b>Pirenzepine Dihydrochloride Monohydrate</b>					
<a href="#">MM3226.00</a>	◆ Pirenzepine Dihydrochloride Monohydrate	n/a		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pirfenidone</b>					
<a href="#">MM3925.00-0250</a>	◆ Pirfenidone	53179-13-8		250mg	
<b>Piritramide</b>					
<a href="#">MM1977.04-0025</a>	1,4'-Bipiperidiny-4'-carboxamide	39633-82-4		25mg	
<b>Piromidic Acid</b>					
<a href="#">MM3453.00</a>	‡ Piromidic Acid	19562-30-2		100mg	
<b>Piroxicam</b>					
<a href="#">MM0084.00-0250</a>	‡ Piroxicam	36322-90-4		250mg	
<a href="#">MM0084.01</a>	◆ Impurity A (EP): Pyridin-2-amine (2-Pyridylamine)	504-29-0		100mg	
<a href="#">MM0084.01-0025</a>	◆ Impurity A (EP): Pyridin-2-amine (2-Pyridylamine)	504-29-0		25mg	
<a href="#">MM0084.08</a>	◆ Impurity B (EP): 4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	65897-46-3		100mg	
<a href="#">MM0084.08-0025</a>	◆ Impurity B (EP): 4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	65897-46-3		25mg	
<a href="#">MM0084.09</a>	◆ Impurity C (EP): 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		100mg	
<a href="#">MM0084.09-0025</a>	◆ Impurity C (EP): 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		25mg	
<a href="#">MM0084.07</a>	◆ Impurity D (EP): Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		100mg	
<a href="#">MM0084.07-0025</a>	◆ Impurity D (EP): Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		25mg	
<a href="#">MM0084.05</a>	◆ Impurity E (EP): Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	24683-20-3		100mg	



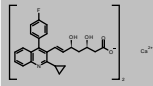
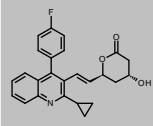
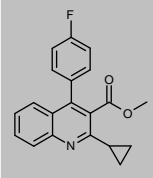
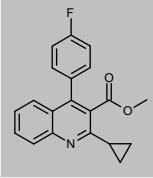
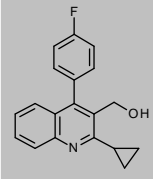
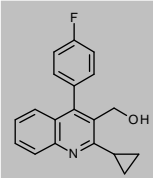
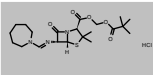
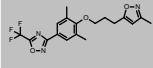
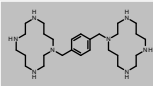
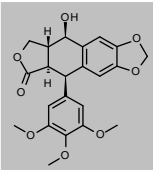
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	24683-20-3		25mg	
<a href="#">MM0084.10</a>	◆ <b>Impurity F</b> (EP): 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	76508-37-7		100mg	
<a href="#">MM0084.10-0025</a>	◆ <b>Impurity F</b> (EP): 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	76508-37-7		25mg	
<a href="#">MM0084.04</a>	◆ <b>Impurity G</b> (EP): Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		100mg	
<a href="#">MM0084.04-0025</a>	◆ <b>Impurity G</b> (EP): Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		25mg	
<a href="#">MM0084.06</a>	◆ <b>Impurity H</b> (EP): Ethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-21-4		100mg	
<a href="#">MM0084.06-0025</a>	◆ <b>Impurity H</b> (EP): Ethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-21-4		25mg	
<a href="#">MM0084.11</a>	◆ <b>Impurity I</b> (EP): 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		100mg	
<a href="#">MM0084.11-0025</a>	◆ <b>Impurity I</b> (EP): 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		25mg	
<a href="#">MM0084.02</a>	◆ <b>Impurity J</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		100mg	
<a href="#">MM0084.02-0025</a>	◆ <b>Impurity J</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		25mg	
<a href="#">MM0084.03</a>	◆ <b>Impurity K</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-26-9		100mg	
<a href="#">MM0084.03-0025</a>	◆ <b>Impurity K</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-26-9		25mg	
<a href="#">MM0084.12</a>	◆ <b>Impurity L</b> (EP): 1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	118854-48-1		100mg	
<a href="#">MM0084.12-0025</a>	◆ <b>Impurity L</b> (EP): 1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	118854-48-1		25mg	
<a href="#">MM0084.13</a>	◆ N-Methylsaccharin	15448-99-4		100mg	
<a href="#">MM0084.13-0025</a>	◆ N-Methylsaccharin	15448-99-4		25mg	

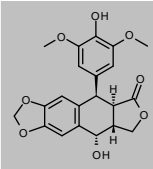
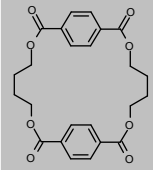
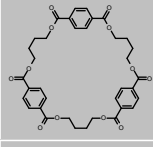
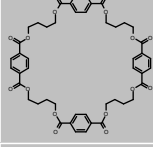

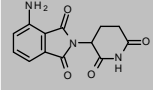
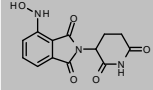
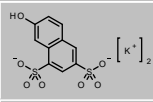
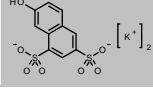
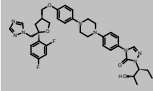
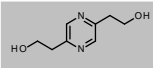
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.14</a>	N-(2-Pyridinyl)oxamic Acid	13120-39-3		100mg	
<a href="#">MM0084.14-0025</a>	N-(2-Pyridinyl)oxamic Acid	13120-39-3		25mg	
<a href="#">MM0084.15</a>	◆ 4-Isopropoxy-2-methyl-N-(2-pyridinyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	118854-49-2		100mg	
<a href="#">MM0084.15-0025</a>	◆ 4-Isopropoxy-2-methyl-N-(2-pyridinyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	118854-49-2		25mg	
<a href="#">MM0084.16-0025</a>	◆ N,N'-Di-(2-pyridinyl)oxamide	20172-97-8		25mg	
<a href="#">MM0084.17</a>	N-(2-Pyridinyl)oxamic Acid Hydrochloride	2731671-59-1		100mg	
<a href="#">MM0084.17-0025</a>	N-(2-Pyridinyl)oxamic Acid Hydrochloride	2731671-59-1		25mg	
<a href="#">MM0084.20</a>	◆ 2-(1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetamide	30763-03-2		100mg	
<a href="#">MM0084.20-0025</a>	◆ 2-(1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetamide	30763-03-2		25mg	
<a href="#">MM0084.21-0025</a>	◆ N-(6-Methyl-2-pyridyl)-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	36392-64-0		25mg	
<a href="#">MM0084.22-0025</a>	4-Methoxy-2-methyl-N-(2-pyridyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	76780-03-5		25mg	
<a href="#">MM0084.23-0025</a>	2-Methyl-N-2-(1-methylpyridinium)-2H-1,2-benzothiazine-3-carboxamide-4-olate 1,1-Dioxide	122623-78-3 and 121649-50-1		25mg	
<a href="#">MM0084.24-0025</a>	4-Hydroxy-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-22-5		25mg	
<a href="#">MM0084.26</a>	◆ 2,3-Dihydro-2-methyl-4H-1,2-benzothiazin-4-one 1,1-Dioxide	5510-10-1		100mg	
<a href="#">MM0084.26-0025</a>	◆ 2,3-Dihydro-2-methyl-4H-1,2-benzothiazin-4-one 1,1-Dioxide	5510-10-1		25mg	
<a href="#">MM0084.27-0025</a>	2-Sulfobenzoic Acid	632-25-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pitavastatin Calcium</b>					
<a href="#">MM3741.00</a>	◆ Pitavastatin Calcium	147526-32-7		250mg	
<a href="#">MM3741.01-0025</a>	◆ Pitavastatin Lactone	141750-63-2		25mg	
<a href="#">MM3741.02</a>	◆ Methyl 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinecarboxylate	121659-86-7		100mg	
<a href="#">MM3741.02-0025</a>	◆ Methyl 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinecarboxylate	121659-86-7		25mg	
<a href="#">MM3741.03</a>	◆ 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinemethanol	121660-11-5		100mg	
<a href="#">MM3741.03-0025</a>	◆ 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinemethanol	121660-11-5		25mg	
<b>Pivmecillinam Hydrochloride</b>					
<a href="#">MM3230.00</a>	◆ Pivmecillinam Hydrochloride	32887-03-9		250mg	
<b>Pleconaril</b>					
<a href="#">MM3562.00</a>	◆ Pleconaril	153168-05-9		100mg	
<b>Plerixafor</b>					
<a href="#">MM3938.00-0250</a>	◆ Plerixafor	110078-46-1		250mg	
<b>Podophyllotoxin</b>					
<a href="#">MM3665.00-0250</a>	‡ Podophyllotoxin	518-28-5		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0492.05-0025</a>	<b>Impurity B</b> (EP): (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-Hydroxy-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydrofuro[3',4':6,7]naphtho[2,3- <i>d</i> ][1,3]dioxol-6(5 <i>aH</i> )-one (4'-Demethylepipodophyllotoxin)	6559-91-7		25mg	
<b>Polybutylene Terephthalate</b>					
<a href="#">MM3898.01-0025</a>	Pharacine (Polybutylene Terephthalate Cyclic Dimer)	63440-93-7		25mg	
<a href="#">MM3898.02-0025</a>	Polybutylene Terephthalate Cyclic Trimer (Cyclotris(1,4-butylene Terephthalate))	63440-94-8		25mg	
<a href="#">MM3898.03-0025</a>	Polybutylene Terephthalate Cyclic Tetramer (Cyclotetrakis(1,4-butylene Terephthalate))	29278-72-6		25mg	
<a href="#">MM3898.04-0025</a>	Polybutylene Terephthalate Cyclic Pentamer (Cyclopentakis(1,4-butylene Terephthalate))	82298-33-7		25mg	
<b>Pomalidomide</b>					
<a href="#">MM3919.00-0250</a>	‡ <b>Pomalidomide</b>	19171-19-8		250mg	
<a href="#">MM3919.01-0025</a>	2-(2,6-Dioxo-3-piperidiny)-4-(hydroxyamino)-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione	497147-11-2		25mg	
<b>Ponceau 4R (E 124)</b>					
<a href="#">MM3705.01</a>	Dipotassium 7-Hydroxy-1,3-naphthalenedisulfonate	842-18-2		100mg	
<a href="#">MM3705.01-0025</a>	Dipotassium 7-Hydroxy-1,3-naphthalenedisulfonate	842-18-2		25mg	
<b>Posaconazole</b>					
<a href="#">MM3172.00-0250</a>	‡ <b>Posaconazole</b>	171228-49-2		250mg	
<b>Potassium Clavulanate (Clavulanate Potassium)</b>					
<a href="#">MM0273.01-0025</a>	<b>Impurity A</b> (EP): Pyrazine-2,5-diyl(diethanol)	4744-51-8		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0273.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-(2-Hydroxyethyl)-1H-pyrrole-3-carboxylic Acid	404839-11-8		25mg	
<a href="#">MM0273.11-0025</a>	<b>Impurity G</b> (EP): 4-[[[(1S)-1-Carboxy-2-(4-hydroxyphenyl)ethyl]amino]-4-oxobutanoic Acid ( <i>N</i> -(Hydrogensuccinyl) tyrosine)	374816-32-7		25mg	
<a href="#">MM0273.19-0100</a>	<b>Impurity H</b> (EP) as Hydrochloride: 2-Methylpropan-2-amine Hydrochloride (2-Amino-2-methylpropane Hydrochloride, <i>tert</i> -Butylamine Hydrochloride, 1,1-Dimethylethylamine Hydrochloride)	10017-37-5		100mg	
<a href="#">MM0273.19-0100</a>	<b>Impurity H</b> (EP) as Hydrochloride: 2-Methylpropan-2-amine Hydrochloride (2-Amino-2-methylpropane Hydrochloride, <i>tert</i> -Butylamine Hydrochloride, 1,1-Dimethylethylamine Hydrochloride)	10017-37-5		100mg	
<a href="#">MM0273.13</a>	Diethylamine	109-89-7		100mg	
<a href="#">MM0273.26-0025</a>	◆ <b>Impurity J</b> (EP) as Dihydrochloride: <i>N,N,N',N'</i> -Tetramethylethane-1,2-diamine Dihydrochloride (1,2-Bis(dimethylamino)ethane Dihydrochloride, <i>N,N,N',N'</i> -Tetramethylethylenediamine Dihydrochloride)	7677-21-6		25mg	
<a href="#">MM0273.15-0100</a>	<b>Impurity K</b> (EP): 2,4,4-Trimethylpentan-2-amine (2-Amino-2,4,4-trimethylpentane, 1,1,3,3-Tetramethylbutylamine)	107-45-9		100mg	
<a href="#">MM0273.17-0100</a>	<b>Impurity M</b> (EP): 2,2'-Oxybis( <i>N,N</i> -dimethylethanamine) (Bis[2-(dimethylamino)ethyl] Ether; <i>N,N,N',N'</i> -Tetramethyl(oxydiethylene)diamine)	3033-62-3		100mg	

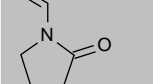
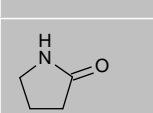
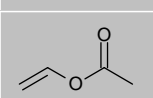
### Potassium Hydrogen Phthalate

<a href="#">MM2540.06-0250</a>	‡ <b>Potassium Hydrogen Phthalate</b>	877-24-7		250mg	
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### Potassium Sorbate

<a href="#">MM0955.00-0250</a>	‡ <b>Potassium Sorbate</b>	24634-61-5		250mg	
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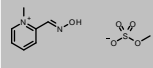
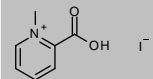
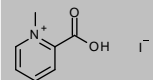
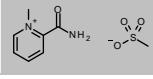
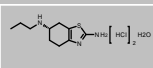
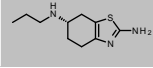
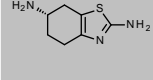
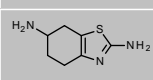
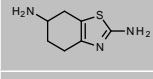
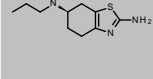
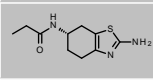
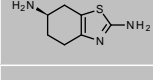
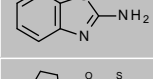
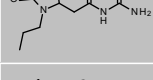
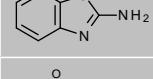
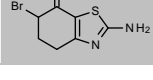
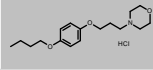
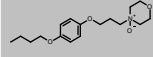
### Povidone

<a href="#">MM0083.03</a>	◆ <b>Impurity A</b> (EP): 1-Ethenylpyrrolidin-2-one (1-Vinylpyrrolidin-2-one, <i>N</i> -Vinyl-2-pyrrolidone)	88-12-0		100mg	
<a href="#">MM0083.05</a>	‡ <b>Impurity B</b> (EP): Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0537.01</a>	Vinyl Acetate	108-05-4		100mg	

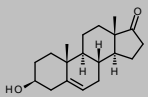
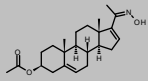
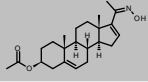
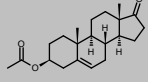
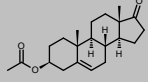
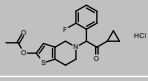
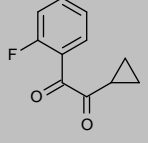
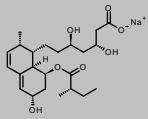
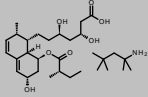
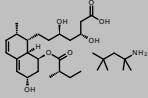
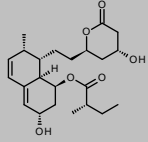
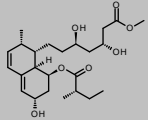
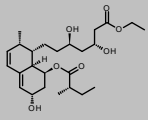
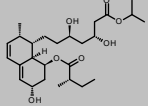
### Pralidoxime Chloride

<a href="#">MM1067.00-0250</a>	◆ <b>Pralidoxime Chloride</b>	51-15-0		250mg	
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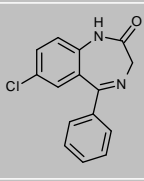
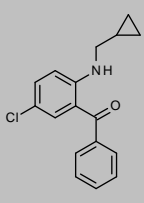
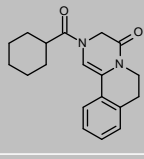
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pralidoxime Methyl Sulphate</b>					
<a href="#">MM0689.00</a>	‡ <b>Pralidoxime Methyl Sulphate</b>	1200-55-1		100mg	
<a href="#">MM0689.01</a>	◆ 2-Carboxy-N-methylpyridinium Iodide	3785-04-4		100mg	
<a href="#">MM0689.01-0025</a>	◆ 2-Carboxy-N-methylpyridinium Iodide	3785-04-4		25mg	
<a href="#">MM0689.02-0025</a>	2-Carbamoyl-N-methylpyridinium Methanesulfonate	87141-87-5		25mg	
<b>Pramipexole Dihydrochloride Monohydrate</b>					
<a href="#">MM0332.01</a>	‡ <b>Pramipexole Dihydrochloride Monohydrate</b>	191217-81-9		250mg	
<a href="#">MM0332.00-0100</a>	◆ Pramipexole	104632-26-0		100mg	
<a href="#">MM0332.02-0025</a>	<b>Impurity A</b> (EP): (6S)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine <b>Related compound A (USP):</b> (S)-4,5,6,7-Tetrahydrobenzothiazole-2,6-diamine	106092-09-5		25mg	
<a href="#">MM0332.09</a>	◆ <b>Impurity A</b> (EP) as Racemate: (6RS)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	104617-49-4		100mg	
<a href="#">MM0332.09-0025</a>	◆ <b>Impurity A</b> (EP) as Racemate: (6RS)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	104617-49-4		25mg	
<a href="#">MM0332.07-0025</a>	<b>Impurity D</b> (EP): (6R)-6-N-Propyl-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine <b>Related compound D (USP):</b> (R)-2-Amino-4,5,6,7-tetrahydro-6-(propylamino)benzothiazole dihydrochloride	104632-28-2		25mg	
<a href="#">MM0332.06-0025</a>	◆ <b>Impurity E</b> (EP): N-[(6S)-2-Amino-4,5,6,7-tetrahydro-1,3-benzothiazol-6-yl]propanamide	106006-84-2		25mg	
<a href="#">MM0332.08-0025</a>	(6R)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	106092-11-9		25mg	
<a href="#">MM0332.11-0025</a>	◆ 1,3-Benzothiazol-2-amine	136-95-8		25mg	
<a href="#">MM0332.12-0025</a>	N-(Aminothioxomethyl)-2-(5-oxo-1-propylpyrrolidin-2-yl)acetamide	936751-11-0		25mg	
<a href="#">MM0332.17-0025</a>	◆ 1,3-Benzoxazol-2-amine	4570-41-6		25mg	
<a href="#">MM0332.21-0025</a>	2-Amino-6-bromo-7-oxo-4,5,6,7-tetrahydrobenzothiazole	1001648-73-2		25mg	
<b>Pramoxine Hydrochloride</b>					
<a href="#">MM3228.00</a>	◆ <b>Pramoxine Hydrochloride</b>	637-58-1		250mg	
<a href="#">MM3228.01-0025</a>	Pramoxine N-Oxide	n/a		25mg	

# Pharmaceutical APIs and impurities

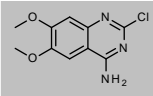
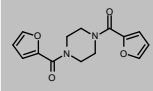
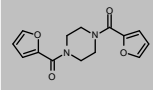
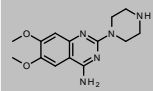
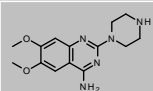
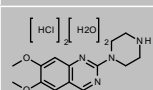
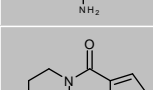
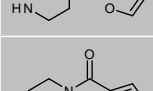
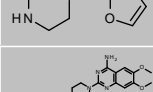
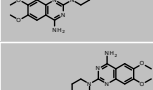
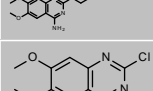
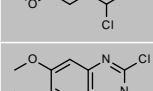
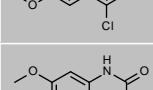
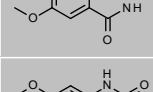
Product Code	Product	CAS No.	CS	Unit	
<b>Prasterone</b>					
<a href="#">MM0651.00-0250</a>	‡ Prasterone	53-43-0		250mg	
<a href="#">MM0651.02</a>	16-Dehydropregnenolone Acetate Oxime	2174-13-2		100mg	
<a href="#">MM0651.02-0025</a>	16-Dehydropregnenolone Acetate Oxime	2174-13-2		25mg	
<a href="#">MM0651.05</a>	◆ Prasterone Acetate	853-23-6		100mg	
<a href="#">MM0651.05-0025</a>	◆ Prasterone Acetate	853-23-6		25mg	
<b>Prasugrel Hydrochloride</b>					
<a href="#">MM3637.00</a>	‡ Prasugrel Hydrochloride	389574-19-0		250mg	
<a href="#">MM3637.01-0025</a>	◆ Impurity G (EP): 1-Cyclopropyl-2-(2-fluorophenyl)ethane-1,2-dione	1391054-37-7		25mg	
<b>Pravastatin Sodium</b>					
<a href="#">MM0503.00</a>	‡ Pravastatin Sodium	81131-70-6		100mg	
<a href="#">MM0503.08</a>	◆ Pravastatin 1,1,3,3-Tetramethylbutylamine	151006-14-3		100mg	
<a href="#">MM0503.08</a>	◆ Pravastatin 1,1,3,3-Tetramethylbutylamine	151006-14-3		100mg	
<a href="#">MM0503.04-0025</a>	◆ Impurity D (EP): (1S,3S,7S,8S,8aR)-3-Hydroxy-8-[2-[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Pravastatin Lactone)	85956-22-5		25mg	
<a href="#">MM0503.09-0025</a>	Pravastatin Methyl Ester	81131-72-8		25mg	
<a href="#">MM0503.10-0025</a>	Pravastatin Ethyl Ester	n/a		25mg	
<a href="#">MM0503.13-0025</a>	Pravastatin Isopropyl Ester	n/a		25mg	

# Pharmaceutical APIs and impurities

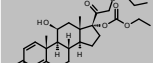
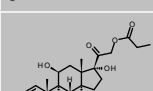
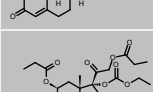
Product Code	Product	CAS No.	CS	Unit	
<b>Prazepam</b>					
<a href="#">MM1258.00</a>	‡ Prazepam	2955-38-6	CS	100mg	
<a href="#">MM0023.02-0025</a>	‡ Impurity A (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	
<a href="#">MM1258.02-0025</a>	◆ [5-Chloro-2-[(cyclopropylmethyl)amino]phenyl] phenylmethanone	2897-00-9		25mg	
<a href="#">MM0028.03-0025</a>	◆ Impurity C (EP): (2-Amino-5-chlorophenyl)phenylmethanone	719-59-5		25mg	
<b>Praziquantel</b>					
<a href="#">MM0615.00</a>	◆ Praziquantel	55268-74-1		250mg	
<a href="#">MM0615.01-0025</a>	◆ Impurity A (EP): (11bRS)-2-Benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one Related compound A (USP): 2-benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino [2,1-a]isoquinolin-4-one	54761-87-4		25mg	
<a href="#">MM0615.02-0025</a>	◆ Impurity B (EP): 2-(Cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]isoquinolin-4-one Related compound B (USP): 2-(cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino [2,1-a]isoquinolin-4-one	125273-86-1		25mg	
<a href="#">MM0615.03-0025</a>	◆ Impurity C (EP): N-Formyl-N-[2-oxo2-(1-oxo-3,4-dihydroisoquinolin-2(1H)-yl)ethyl] cyclohexanecarboxamide Related compound C (USP): 2-(N-formylhexahydrohippuroyl)-1,2,3,4-tetrahydroisoquinolin-1-one	125273-88-3		25mg	
<b>Prazosin Hydrochloride</b>					
<a href="#">MM0085.00</a>	◆ Prazosin Hydrochloride	19237-84-4		100mg	
<a href="#">MM0085.04</a>	◆ Impurity A (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0085.04-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		25mg	
<a href="#">MM0085.05</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)-piperazine	31350-27-3		100mg	
<a href="#">MM0085.05-0025</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)-piperazine	31350-27-3		25mg	
<a href="#">MM0085.01</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.01-0025</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		25mg	
<a href="#">MM0085.08-0025</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate	n/a		25mg	
<a href="#">MM0085.02</a>	◆ <b>Impurity D</b> (EP): 1-(Furan-2-ylcarbonyl)-piperazine	40172-95-0		100mg	
<a href="#">MM0085.02-0025</a>	◆ <b>Impurity D</b> (EP): 1-(Furan-2-ylcarbonyl)-piperazine	40172-95-0		25mg	
<a href="#">MM0085.03</a>	<b>Impurity E</b> (EP): 2,2'-(Piperazin-1,4-diyl)bis-(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		100mg	
<a href="#">MM0085.03-0025</a>	<b>Impurity E</b> (EP): 2,2'-(Piperazin-1,4-diyl)bis-(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		25mg	
<a href="#">MM0085.06</a>	◆ 2,4-Dichloro-6,7-dimethoxyquinazoline	27631-29-4		100mg	
<a href="#">MM0085.06-0025</a>	◆ 2,4-Dichloro-6,7-dimethoxyquinazoline	27631-29-4		25mg	
<a href="#">MM0085.07</a>	◆ 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	28888-44-0		100mg	
<a href="#">MM0085.07-0025</a>	◆ 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	28888-44-0		25mg	

### Prednicarbate

<a href="#">MM3382.00</a>	‡ <b>Prednicarbate</b>	73771-04-7		250mg	
<a href="#">MM3382.02-0025</a>	<b>Impurity C</b> (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Prednisolone 21-Propanoate) Related compound C (USP): prednisolone-21-propionate	5740-62-5		25mg	
<a href="#">MM3382.06-0025</a>	<b>Impurity G</b> (EP): 3,20-Dioxo-11β-pregna-1,4-diene-11,17,21-triyl 17-(Ethyl Carbonate) 11,21-Dipropanoate (Prednicarbate 11-Propanoate)	n/a		25mg	

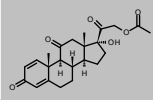
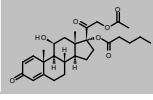
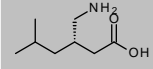
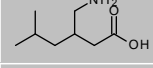
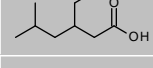
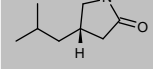
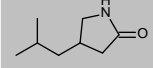
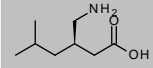
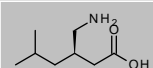
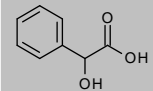
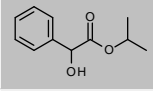
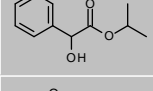
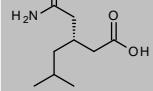
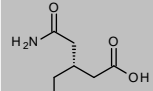
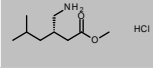
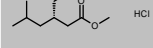
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednisolone</b>					
<a href="#">MM0193.00-0250</a>	‡ <b>Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A (EP): Hydrocortisone</b>	50-23-7		250mg	
<a href="#">MM0482.00</a>	‡ <b>Impurity B (EP): 17,21-Dihydroxypregna-1,4-diene-3,11,20-trione (Prednisone)</b>	53-03-2		250mg	
<a href="#">MM0194.00-0250</a>	‡ <b>Impurity C (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)</b>	52-21-1		250mg	
<a href="#">MM0193.13-0025</a>	<b>Impurity I (EP): 11β,21-Dihydroxypregna-1,4-diene-3,20-dione (17-Desoxyprednisolone)</b>	13479-38-4		25mg	
<a href="#">MM0193.01-0025</a>	(20 <i>R</i> )-Hydroxyprednisolone	15847-24-2		25mg	
<a href="#">MM0193.02-0025</a>	(20 <i>S</i> )-Hydroxyprednisolone	2299-46-9		25mg	
<a href="#">MM0193.15-0025</a>	(17 <i>Z</i> )-20-Hydroxy-3,11-dioxopregna-1,4,17(20)-trien-21-al	118724-35-9		25mg	
<b>Prednisolone Acetate</b>					
<a href="#">MM0194.00-0250</a>	‡ <b>Prednisolone Acetate</b>	52-21-1		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity A (EP): Hydrocortisone Acetate</b>	50-03-3		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity B (EP): Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0194.05</a>	<b>Impurity C (EP): 17-Hydroxy-3,20-dioxopregna-1,4-diene-11β,21-diyl Diacetate (Prednisolone 11,21-Diacetate)</b>	98523-85-4		100mg	
<a href="#">MM0194.05-0025</a>	<b>Impurity C (EP): 17-Hydroxy-3,20-dioxopregna-1,4-diene-11β,21-diyl Diacetate (Prednisolone 11,21-Diacetate)</b>	98523-85-4		25mg	
<a href="#">MM0194.04</a>	◆ Prednisolone 17-Acetate	52628-64-5		50mg	
<a href="#">MM0194.07</a>	Prednienic Acid	37927-29-0		100mg	
<a href="#">MM0194.07-0025</a>	Prednienic Acid	37927-29-0		25mg	

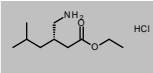
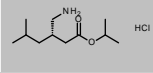
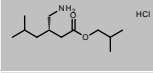
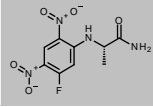
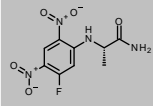
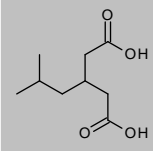
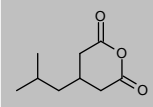
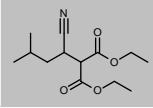
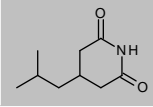
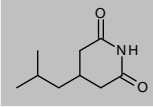
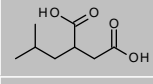
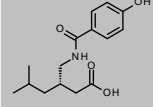
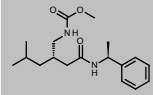
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednisolone Hemisuccinate</b>					
<a href="#">MM1559.00</a>	◆ Prednisolone Hemisuccinate	2920-86-7		250mg	
<b>Prednisolone Pivalate</b>					
<a href="#">MM0304.00</a>	◆ Prednisolone Pivalate	1107-99-9		250mg	
<b>Prednisolone Sodium Phosphate</b>					
<a href="#">MM0305.00</a>	‡ Prednisolone Sodium Phosphate	125-02-0		100mg	
<b>Prednisolone Sodium Sulfobenzoate</b>					
<a href="#">MM0484.00</a>	‡ Prednisolone Sodium Metasulfobenzoate	630-67-1		250mg	
<a href="#">MM0484.01</a>	◆ Sodium 3-Sulfobenzoate	17625-03-5		100mg	
<a href="#">MM0484.01-0025</a>	◆ Sodium 3-Sulfobenzoate	17625-03-5		25mg	
<b>Prednisone</b>					
<a href="#">MM0482.00</a>	‡ Prednisone	53-03-2		250mg	
<a href="#">MM0214.00</a>	‡ Impurity A (EP): 17,21-Dihydroxypregna-4-ene-3,11,20-trione (Cortisone)	53-06-5		500mg	
<a href="#">MM0193.00-0250</a>	‡ Impurity B (EP): 11β,17,21-Trihydroxypregna-1,4-diene-3,20-dione (Prednisolone)	50-24-8		250mg	
<a href="#">MM0196.00</a>	‡ Impurity E (EP): 17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-yl Acetate (Prednisone Acetate)	125-10-0		250mg	
<a href="#">MM0482.01</a>	◆ Impurity K (EP): Androsta-1,4-diene-3,11,17-trione (Δ <sup>1</sup> -Adrenosterone)	7738-93-4		100mg	
<a href="#">MM0482.01-0025</a>	◆ Impurity K (EP): Androsta-1,4-diene-3,11,17-trione (Δ <sup>1</sup> -Adrenosterone)	7738-93-4		25mg	
<a href="#">MM0194.00-0250</a>	‡ Impurity L (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<a href="#">MM0193.15-0025</a>	(17Z)-20-Hydroxy-3,11-dioxopregna-1,4,17(20)-trien-21-al	118724-35-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednisone Acetate</b>					
<a href="#">MM0196.00</a>	‡ <b>Prednisone Acetate</b>	125-10-0		250mg	
<b>Prednival Acetate</b>					
<a href="#">MM0195.00</a>	◆ <b>Prednival Acetate</b> (Prednisolone 17-Valerate 21-Acetate)	72064-79-0		250mg	
<b>Pregabalin</b>					
<a href="#">MM1376.00-0250</a>	‡ <b>Pregabalin</b>	148553-50-8		250mg	
<a href="#">MM1376.01</a>	◆ rac-Pregabalin	128013-69-4		100mg	
<a href="#">MM1376.01-0025</a>	◆ rac-Pregabalin	128013-69-4		25mg	
<a href="#">MM1376.22-0100</a>	<b>Impurity A</b> (EP): (4S)-4-(2-Methylpropyl)pyrrolidin-2-one ((S)-Pregabalin Lactam)	181289-23-6		100mg	
<a href="#">MM1376.03-0025</a>	◆ <b>Impurity A</b> (EP) as Racemate: (4RS)-4-(2-Methylpropyl)pyrrolidin-2-one (4-Isobutylpyrrolidin-2-one; (RS)-Pregabalin Lactam) <b>Related compound C (USP):</b> 4-Isobutylpyrrolidin-2-one	61312-87-6		25mg	
<a href="#">MM1376.02</a>	◆ <b>Impurity B</b> (EP): (3R)-3-(Aminomethyl)-5-methylhexanoic Acid ((R)-Pregabalin) <b>Related compound A (USP):</b> (R)-3-(Aminomethyl)-5-methylhexanoic acid	148553-51-9		100mg	
<a href="#">MM1376.02-0025</a>	◆ <b>Impurity B</b> (EP): (3R)-3-(Aminomethyl)-5-methylhexanoic Acid ((R)-Pregabalin) <b>Related compound A (USP):</b> (R)-3-(Aminomethyl)-5-methylhexanoic acid	148553-51-9		25mg	
<a href="#">MM0792.03</a>	‡ <b>Impurity C</b> (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM1376.05</a>	<b>Impurity D</b> (EP): 1-Methylethyl (2RS)-2-Hydroxy-2-phenylacetate (Isopropyl Mandelate)	4118-51-8		100mg	
<a href="#">MM1376.05-0025</a>	<b>Impurity D</b> (EP): 1-Methylethyl (2RS)-2-Hydroxy-2-phenylacetate (Isopropyl Mandelate)	4118-51-8		25mg	
<a href="#">MM1376.04</a>	◆ (R)-3-(Carbamoylmethyl)-5-methylhexanoic Acid	181289-33-8		100mg	
<a href="#">MM1376.04-0025</a>	◆ (R)-3-(Carbamoylmethyl)-5-methylhexanoic Acid	181289-33-8		25mg	
<a href="#">MM1376.06</a>	◆ Pregabalin Methyl Ester Hydrochloride	714230-22-5		100mg	
<a href="#">MM1376.06-0025</a>	◆ Pregabalin Methyl Ester Hydrochloride	714230-22-5		25mg	

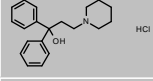
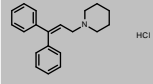
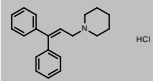
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1376.14-0025</a>	Pregabalin Ethyl Ester Hydrochloride	1909294-27-4		25mg	
<a href="#">MM1376.15-0025</a>	Pregabalin Isopropyl Ester Hydrochloride	1239692-16-0		25mg	
<a href="#">MM1376.16-0025</a>	Pregabalin Isobutyl Ester Hydrochloride	1239692-15-9		25mg	
<a href="#">MM1376.10</a>	(2S)-2-(5-Fluoro-2,4-dinitroanilino)propanamide	95713-52-3		100mg	
<a href="#">MM1376.10-0025</a>	(2S)-2-(5-Fluoro-2,4-dinitroanilino)propanamide	95713-52-3		25mg	
<a href="#">MM1376.13-0025</a>	◆ 3-(2-Methylpropyl)pentanedioic Acid (3-Isobutylglutaric Acid)	75143-89-4		25mg	
<a href="#">MM1376.17-0100</a>	4-(2-Methylpropyl)tetrahydropyran-2,6-dione (3-Isobutylglutaric Anhydride)	185815-59-2		100mg	
<a href="#">MM1376.18-0100</a>	Diethyl 2-(1-Cyano-3-methylbutyl)propanedioate	186038-82-4		100mg	
<a href="#">MM1376.19</a>	4-(2-Methylpropyl)piperidine-2,6-dione (3-Isobutylglutarimide)	916982-10-0		100mg	
<a href="#">MM1376.19-0025</a>	4-(2-Methylpropyl)piperidine-2,6-dione (3-Isobutylglutarimide)	916982-10-0		25mg	
<a href="#">MM1376.21-0025</a>	2-(2-Methylpropyl)butanedioic Acid	5702-99-8		25mg	
<a href="#">MM1376.31-0025</a>	Pregabalin Paraben Amide ((3S)-3-[[4-Hydroxybenzoyl]amino]methyl]-5-methyl Hexanoic Acid)	1786719-42-3		25mg	
<a href="#">MM1376.32-0025</a>	Methyl N-[(2S)-4-Methyl-2-[2-oxo-2-[[1(S)-1-phenylethyl]amino]ethyl]pentyl]carbamate	930280-44-7		25mg	

### Prenylamine Lactate

<a href="#">MM1000.00</a>	◆ Prenylamine Lactate	69-43-2		50mg	
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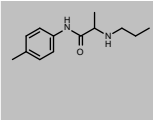
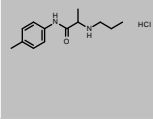
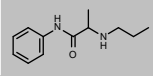
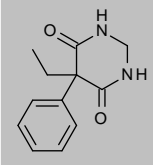
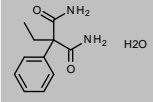
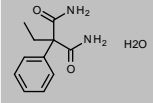
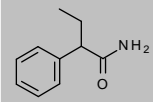
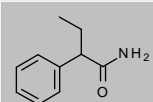
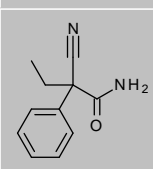
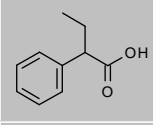
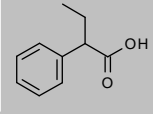
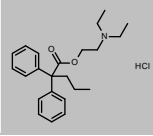
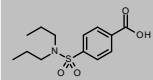
### Pridinol Hydrochloride

<a href="#">MM1177.00</a>	<b>Pridinol Hydrochloride</b>	968-58-1		100mg	
<a href="#">MM3493.01</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		100mg	
<a href="#">MM3493.01-0025</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		25mg	

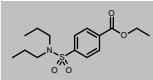
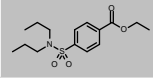
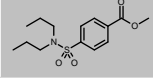
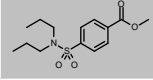
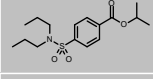
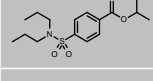
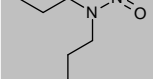
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3493.02</a>	Pridinol N-Oxide	n/a		100mg	
<a href="#">MM3493.02-0025</a>	Pridinol N-Oxide	n/a		25mg	
<b>Pridinol Mesilate</b>					
<a href="#">MM3493.00</a>	‡ Pridinol Mesilate	6856-31-1		250mg	
<a href="#">MM3493.01</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		100mg	
<a href="#">MM3493.01-0025</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		25mg	
<a href="#">MM3493.02</a>	Pridinol N-Oxide	n/a		100mg	
<a href="#">MM3493.02-0025</a>	Pridinol N-Oxide	n/a		25mg	
<b>Prilocaine</b>					
<a href="#">MM1474.00</a>	‡ Prilocaine	721-50-6		250mg	
<b>Prilocaine Hydrochloride</b>					
<a href="#">MM0563.00-0250</a>	‡ Prilocaine Hydrochloride	1786-81-8		250mg	
<a href="#">MM0563.01</a>	◆ Impurity A (EP): (RS)-2-Chloro-N-(2-methylphenyl)propanamide	19281-31-3		100mg	
<a href="#">MM0563.01-0025</a>	◆ Impurity A (EP): (RS)-2-Chloro-N-(2-methylphenyl)propanamide	19281-31-3		25mg	
<a href="#">MM0563.02</a>	<b>Impurity B (EP):</b> 2-Methylbenzenamine (o-Toluidine) <b>Related compound A (USP):</b> o-toluidine	95-53-4		100mg	
<a href="#">MM0563.07</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 2-Methylbenzenamine Hydrochloride (o-Toluidine Hydrochloride) <b>Related compound A (USP):</b> o-toluidine	636-21-5		100mg	
<a href="#">MM0563.07-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 2-Methylbenzenamine Hydrochloride (o-Toluidine Hydrochloride) <b>Related compound A (USP):</b> o-toluidine	636-21-5		25mg	
<a href="#">MM0563.03</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> (RS)-2-Ethylamino-N-(2-methylphenyl)propanamide Hydrochloride	35891-75-9		50mg	
<a href="#">MM0563.04</a>	◆ <b>Impurity D (EP) as Hydrochloride:</b> (RS)-N-(3-Methylphenyl)-2-(propylamino)propanamide Hydrochloride	878791-35-6		50mg	

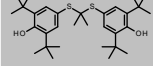
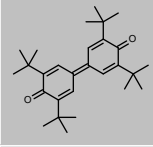
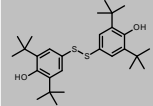
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0563.08-0025</a>	<p><b>Impurity E</b> (EP): (2RS)-N-(4-Methylphenyl)-2-(propylamino)propanamide</p> <p>◆ <b>Related compound B (USP):</b> (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide</p>	744961-76-0		25mg	
<a href="#">MM0563.05</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: (RS)-N-(4-Methylphenyl)-2-(propylamino)propanamide Hydrochloride</p> <p>◆ <b>Related compound B (USP):</b> (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide</p>	35891-99-7		50mg	
<a href="#">MM0563.06</a>	◆ <b>Impurity F</b> (EP): (RS)-N-Phenyl-2-(propylamino)propanamide	42459-45-0		100mg	
<b>Primidone</b>					
<a href="#">MM1030.00</a>	‡ <b>Primidone</b>	125-33-7		250mg	
<a href="#">MM1030.01</a>	<p>◆ <b>Impurity A</b> (EP) as Hydrate: 2-Ethyl-2-phenylpropane-diamide Hydrate (Ethylphenylmalonamide Hydrate)</p> <p><b>Related compound A (USP):</b> 2-ethyl-2-phenylmalonamide</p>	80866-90-6		100mg	
<a href="#">MM1030.01-0025</a>	<p>◆ <b>Impurity A</b> (EP) as Hydrate: 2-Ethyl-2-phenylpropane-diamide Hydrate (Ethylphenylmalonamide Hydrate)</p> <p><b>Related compound A (USP):</b> 2-ethyl-2-phenylmalonamide</p>	80866-90-6		25mg	
<a href="#">MM1030.03</a>	<p><b>Impurity C</b> (EP): (2RS)-2-Phenylbutanamide</p> <p><b>Related compound C (USP):</b> 2-phenyl butyramide</p>	90-26-6		100mg	
<a href="#">MM1030.03-0025</a>	<p><b>Impurity C</b> (EP): (2RS)-2-Phenylbutanamide</p> <p><b>Related compound C (USP):</b> 2-phenyl butyramide</p>	90-26-6		25mg	
<a href="#">MM1030.04</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-Cyano-2-phenylbutanamide	80544-75-8		50mg	
<a href="#">MM1030.05</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	
<a href="#">MM1030.05-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-Phenylbutanoic Acid	90-27-7		25mg	
<b>Proadifen Hydrochloride</b>					
<a href="#">MM3235.00</a>	‡ <b>Proadifen Hydrochloride</b>	62-68-0		100mg	
<b>Probenecid</b>					
<a href="#">MM0657.00</a>	◆ <b>Probenecid</b>	57-66-9		500mg	

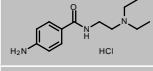
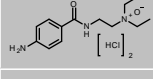
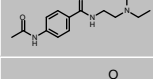
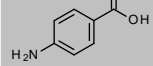
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0657.01</a>	◆ <b>Impurity D</b> (EP): Ethyl 4-(Dipropylsulfamoyl)benzoate (Probenecid Ethyl Ester)	70190-76-0		100mg	
<a href="#">MM0657.01-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 4-(Dipropylsulfamoyl)benzoate (Probenecid Ethyl Ester)	70190-76-0		25mg	
<a href="#">MM0657.02</a>	◆ Probenecid Methyl Ester	53212-75-2		100mg	
<a href="#">MM0657.02-0025</a>	◆ Probenecid Methyl Ester	53212-75-2		25mg	
<a href="#">MM0657.03</a>	◆ Probenecid Isopropyl Ester	70190-78-2		100mg	
<a href="#">MM0657.03-0025</a>	◆ Probenecid Isopropyl Ester	70190-78-2		25mg	
<a href="#">MM0487.20-0100</a>	<i>N</i> -Nitroso- <i>N</i> -di- <i>n</i> -propylamine	621-64-7		100mg	

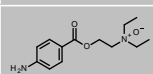
### Probutol

<a href="#">MM1068.00</a>	◆ <b>Probutol</b>	23288-49-5		250mg	
<a href="#">MM1068.01-0025</a>	◆ 2,2',6,6'-Tetra-tert-butylidiphenoquinone <b>Related compound A (USP):</b> 2,2',6,6'-tetra-tert-butylidiphenoquinone	2455-14-3		25mg	
<a href="#">MM1068.02-0025</a>	◆ 4,4'-Dithio-bis(2,6-di-tert-butylphenol) <b>Related compound B (USP):</b> 4,4'-dithio-bis(2,6-di-tert-butylphenol)	6386-58-9		25mg	

### Procainamide Hydrochloride

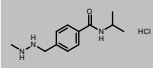
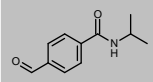
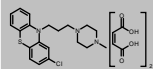
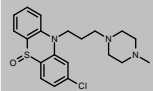
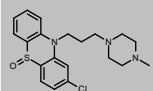
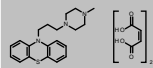
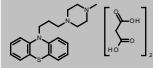
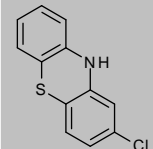

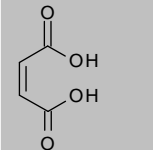
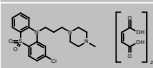
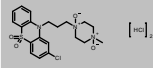
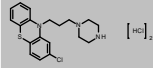
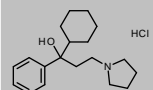
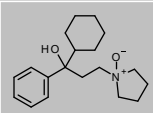
<a href="#">MM0550.00</a>	‡ <b>Procainamide Hydrochloride</b>	614-39-1		500mg	
<a href="#">MM0550.02-0025</a>	Procainamide N-Oxide Dihydrochloride	n/a		25mg	
<a href="#">MM0550.03-0025</a>	N-Acetylprocainamide	32795-44-1		25mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	

### Procaine Hydrochloride

<a href="#">MM0596.00-0250</a>	‡ <b>Procaine Hydrochloride</b>	51-05-8		250mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0596.02</a>	Procaine N-Oxide	1027072-50-9		100mg	



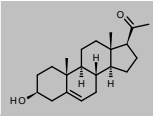
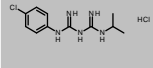
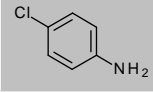
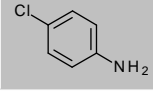
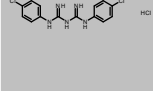
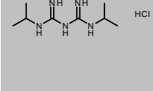
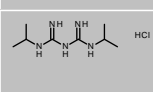
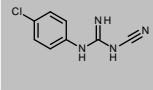
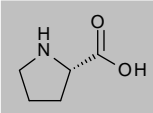
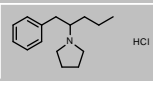
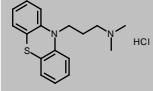
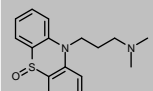
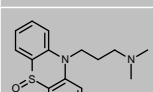
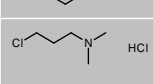
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Procarbazine Hydrochloride</b>					
<a href="#">MM3239.00</a>	◆ Procarbazine Hydrochloride	366-70-1		100mg	
<a href="#">MM3239.02-0025</a>	4-Formyl-N-isopropylbenzamide Related compound A (USP)	13255-50-0		25mg	
<b>Prochlorperazine Maleate</b>					
<a href="#">MM0411.00</a>	‡ Prochlorperazine Maleate	84-02-6		250mg	
<a href="#">MM0411.02</a>	◆ Impurity A (EP): 2-Chloro-10-[3-(4-methylpiperazin-1-yl)propyl]-5λ <sup>4</sup> -phenothiazin-5(10H)-one (Prochlorperazine Sulfoxide)	10078-27-0		100mg	
<a href="#">MM0411.02-0025</a>	◆ Impurity A (EP): 2-Chloro-10-[3-(4-methylpiperazin-1-yl)propyl]-5λ <sup>4</sup> -phenothiazin-5(10H)-one (Prochlorperazine Sulfoxide)	10078-27-0		25mg	
<a href="#">MM0815.00</a>	◆ Impurity B (EP) as Dimaleate: 10-[3-(4-Methylpiperazin-1-yl)propyl]-10H-phenothiazine Dimaleate (Perazine Dimaleate)	14516-56-4		100mg	
<a href="#">MM0157.00-0250</a>	‡ Impurity B (EP) as Dimalonate: 10-[3-(4-Methylpiperazin-1-yl)propyl]-10H-phenothiazine Dimalonate (Perazine Dimalonate)	14777-25-4		250mg	
<a href="#">MM0420.04</a>	◆ Impurity D (EP): 2-Chloro-10H-phenothiazine	92-39-7		100mg	
<a href="#">MM0420.04-0025</a>	◆ Impurity D (EP): 2-Chloro-10H-phenothiazine	92-39-7		25mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0411.11-0025</a>	Prochlorperazine Sulfone Dimaleate	n/a		25mg	
<a href="#">MM0411.13-0025</a>	Prochlorperazine Sulfone N1,N4-Dioxide Dihydrochloride (Prochlorperazine N1,N4,S,S-Tetraoxide Dihydrochloride)	2727065-75-8		25mg	
<a href="#">MM0411.14-0025</a>	Desmethylprochlorperazine Dihydrochloride (Norprochlorperazine Dihydrochloride)	97413-42-8		25mg	
<b>Procyclidine Hydrochloride</b>					
<a href="#">MM1573.00-0250</a>	‡ Procyclidine Hydrochloride	1508-76-5		250mg	
<a href="#">MM1573.01-0025</a>	Procyclidine N-Oxide	n/a		25mg	

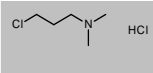
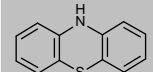
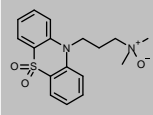
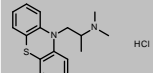
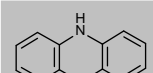
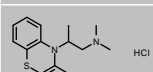
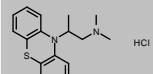
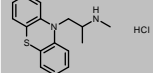
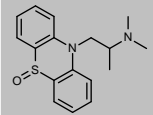
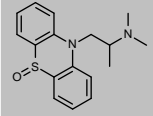
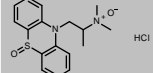
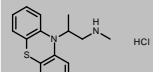
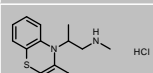
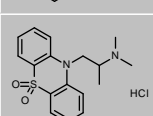
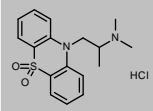
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Progesterone</b>					
<a href="#">MM0222.00-0250</a>	‡ <b>Progesterone</b>	57-83-0		250mg	
<a href="#">MM0222.03</a>	<b>Impurity C</b> (EP): (20R)-20-Hydroxypregn-4-en-3-one	145-15-3		100mg	
<a href="#">MM0222.03-0025</a>	<b>Impurity C</b> (EP): (20R)-20-Hydroxypregn-4-en-3-one	145-15-3		25mg	
<a href="#">MM0222.01</a>	<b>Impurity E</b> (EP): (20R)-3-Oxopregn-4-en-20-yl Acetate	5062-62-4		100mg	
<a href="#">MM0222.01-0025</a>	<b>Impurity E</b> (EP): (20R)-3-Oxopregn-4-en-20-yl Acetate	5062-62-4		25mg	
<a href="#">MM0328.02</a>	<b>Impurity H</b> (EP): Pregna-4,6-diene-3,20-dione ( $\Delta^6$ -Progesterone) Related compound H (USP): Pregna-4,6-diene-3,20-dione	1162-56-7		100mg	
<a href="#">MM0328.02-0025</a>	<b>Impurity H</b> (EP): Pregna-4,6-diene-3,20-dione ( $\Delta^6$ -Progesterone) Related compound H (USP): Pregna-4,6-diene-3,20-dione	1162-56-7		25mg	
<a href="#">MM0222.08</a>	◆ 11 $\alpha$ -Hydroxyprogesterone	80-75-1		100mg	
<a href="#">MM0222.08-0025</a>	◆ 11 $\alpha$ -Hydroxyprogesterone	80-75-1		25mg	
<a href="#">MM0222.09-0025</a>	◆ 17 $\alpha$ -Hydroxyprogesterone	68-96-2		25mg	
<a href="#">MM0222.12</a>	11-Ketoprogesterone	516-15-4		100mg	
<a href="#">MM0222.12-0025</a>	◆ 11-Ketoprogesterone	516-15-4		25mg	
<a href="#">MM0222.14</a>	◆ Pregnanediol (5 $\beta$ -Pregnane-3 $\alpha$ ,20(S)-diol)	80-92-2		100mg	
<a href="#">MM0222.14-0025</a>	◆ Pregnanediol (5 $\beta$ -Pregnane-3 $\alpha$ ,20(S)-diol)	80-92-2		25mg	
<a href="#">MM0222.16</a>	◆ Pregnenolone (3 $\beta$ -Hydroxypregn-5-en-20-one)	145-13-1		100mg	

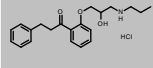
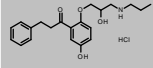
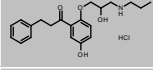
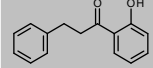
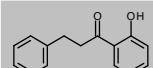
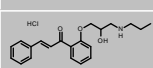

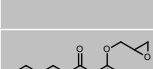
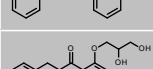
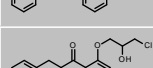
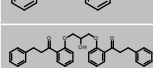

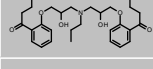
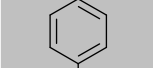
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0222.16-0025</a>	◆ Pregnenolone (3β-Hydroxypregn-5-en-20-one)	145-13-1		25mg	
<b>Proguanil Hydrochloride</b>					
<a href="#">MM0840.00</a>	‡ Proguanil Hydrochloride	637-32-1		250mg	
<a href="#">MM0162.05</a>	◆ Impurity B (EP): 4-Chloroaniline	106-47-8		100mg	
<a href="#">MM0162.05-0025</a>	◆ Impurity B (EP): 4-Chloroaniline	106-47-8		25mg	
<a href="#">MM0840.08-0025</a>	◆ Impurity C (EP) as Hydrochloride: <i>N</i> <sup>1</sup> , <i>N</i> <sup>3</sup> -Bis(4-chlorophenyl)imidodicarbonimidic Diamide Hydrochloride (1,5-Bis-(4-Chlorophenyl)biguanide Hydrochloride)	13590-98-2		25mg	
	<b>Related compound C (USP)</b>				
<a href="#">MM0840.05</a>	◆ Impurity D (EP) as Hydrochloride: 1,5-Bis(1-methylethyl)biguanide Hydrochloride ◆ <b>Related compound D (USP):</b> 1,5-bis(1-methylethyl)biguanide	35708-82-8		100mg	
<a href="#">MM0840.05-0025</a>	◆ Impurity D (EP) as Hydrochloride: 1,5-Bis(1-methylethyl)biguanide Hydrochloride ◆ <b>Related compound D (USP):</b> 1,5-bis(1-methylethyl)biguanide	35708-82-8		25mg	
<a href="#">MM0840.06-0025</a>	◆ Impurity E (EP): <i>N</i> -(4-Chlorophenyl)- <i>N</i> '-cyanoguanidine ◆ <b>Related compound E (USP):</b> 1-(4-chlorophenyl)-3-cyanoguanidine	1482-62-8		25mg	
<b>Proline</b>					
<a href="#">MM1543.00</a>	‡ Proline (L-Proline)	147-85-3		250mg	
<b>Prolintane Hydrochloride</b>					
<a href="#">MM0663.00</a>	◆ Prolintane Hydrochloride	1211-28-5		100mg	
<b>Promazine Hydrochloride</b>					
<a href="#">MM0290.00-0250</a>	‡ Promazine Hydrochloride	53-60-1		250mg	
<a href="#">MM0290.01</a>	◆ Impurity A (EP): 3-(10H-Phenothiazin-10-yl)- <i>N,N</i> -dimethylpropan-1-amine S-Oxide (Promazine Sulphoxide)	146-21-4		100mg	
<a href="#">MM0290.01-0025</a>	◆ Impurity A (EP): 3-(10H-Phenothiazin-10-yl)- <i>N,N</i> -dimethylpropan-1-amine S-Oxide (Promazine Sulphoxide)	146-21-4		25mg	
<a href="#">MM0290.02</a>	<i>N,N</i> -Dimethyl-3-chloropropylamine Hydrochloride	5407-04-5		100mg	

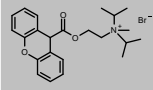
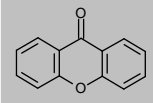
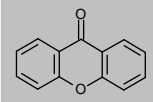
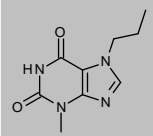
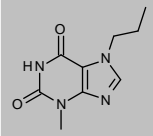
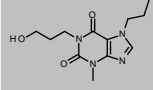
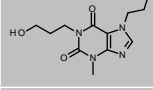
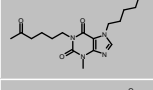
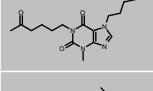
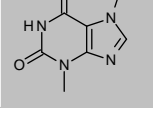
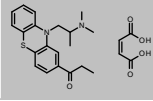
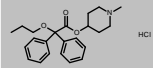
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0290.02-0025</a>	N,N-Dimethyl-3-chloropropylamine Hydrochloride	5407-04-5		25mg	
<a href="#">MM0157.02</a>	◆ Phenothiazine	92-84-2		100mg	
<a href="#">MM0290.08</a>	Promazine Sulfone N-Oxide (Promazine N,S,S-Trioxide)	26928-74-5		100mg	
<b>Promethazine Hydrochloride</b>					
<a href="#">MM0412.00</a>	‡ <b>Promethazine Hydrochloride</b>	58-33-3		500mg	
<a href="#">MM0157.02</a>	◆ <b>Impurity A (EP): Phenothiazine</b>	92-84-2		100mg	
<a href="#">MM0412.02</a>	◆ <b>Impurity B (EP) as Hydrochloride: (2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Isopromethazine Hydrochloride)</b> <b>Related compound B (USP): N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine</b>	5568-90-1		100mg	
<a href="#">MM0412.02-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride: (2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Isopromethazine Hydrochloride)</b> <b>Related compound B (USP): N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine</b>	5568-90-1		25mg	
<a href="#">MM0412.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: (2RS)-N-Methyl-1-(10H-phenothiazin-10-yl)propan-2-amine Hydrochloride (Norpromethazine Hydrochloride)</b>	60113-77-1		50mg	
<a href="#">MM0412.04</a>	◆ <b>Impurity D (EP): (2RS)-N,N-Dimethyl-1-(10H-phenothiazin-10-yl)propan-2-amine S-Oxide (Promethazine Sulphoxide)</b>	7640-51-9		100mg	
<a href="#">MM0412.04-0025</a>	◆ <b>Impurity D (EP): (2RS)-N,N-Dimethyl-1-(10H-phenothiazin-10-yl)propan-2-amine S-Oxide (Promethazine Sulphoxide)</b>	7640-51-9		25mg	
<a href="#">MM0412.05</a>	Promethazine Sulphoxide N-Oxide Hydrochloride	1135334-50-7		100mg	
<a href="#">MM0412.06</a>	◆ (2RS)-N-Methyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Norisopromethazine Hydrochloride)	2726492-60-8		100mg	
<a href="#">MM0412.06-0025</a>	◆ (2RS)-N-Methyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Norisopromethazine Hydrochloride)	2726492-60-8		25mg	
<a href="#">MM0412.10</a>	◆ Promethazine Sulfone Hydrochloride	15374-15-9		100mg	
<a href="#">MM0412.10-0025</a>	◆ Promethazine Sulfone Hydrochloride	15374-15-9		25mg	

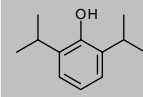
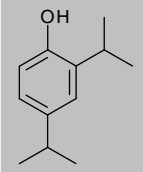
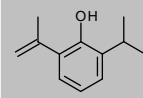
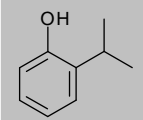

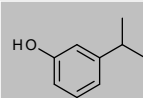
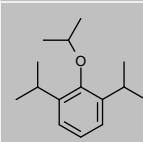
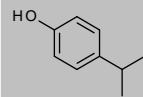
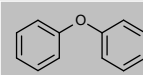
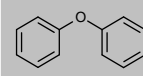
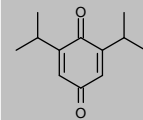
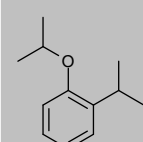
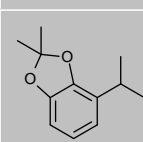
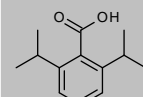
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propafenone Hydrochloride</b>					
<a href="#">MM0405.00</a>	◆ Propafenone Hydrochloride	34183-22-7		500mg	
<a href="#">MM0405.01</a>	◆ 5-Hydroxypropafenone Hydrochloride	86383-32-6		100mg	
<a href="#">MM0405.01-0025</a>	◆ 5-Hydroxypropafenone Hydrochloride	86383-32-6		25mg	
<a href="#">MM0405.02</a>	<b>Impurity A</b> (EP): 1-(2-Hydroxyphenyl)-3-phenylpropan-1-one	3516-95-8		100mg	
<a href="#">MM0405.02-0025</a>	<b>Impurity A</b> (EP): 1-(2-Hydroxyphenyl)-3-phenylpropan-1-one	3516-95-8		25mg	
<a href="#">MM0405.03-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: (2E)-1-[2-[(2RS)-2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one Hydrochloride <b>Related compound B (USP):</b> (2E)-1-[2-[(2RS)-2-hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one	2468200-18-0		25mg	
<a href="#">MM0405.04-0025</a>	◆ <b>Impurity C</b> (EP): 1-[2-[(2RS)-Oxiranyl]methoxy]phenyl]-3-phenylpropan-1-one	22525-95-7		25mg	
<a href="#">MM0405.05</a>	<b>Impurity D</b> (EP): 1-[2-[(2RS)-2,3-Dihydroxypropoxy]phenyl]-3-phenylpropan-1-one	91401-73-9		50mg	
<a href="#">MM0405.06-0025</a>	<b>Impurity E</b> (EP): 1-[2-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]-3-phenylpropan-1-one	165279-79-8		25mg	
<a href="#">MM0405.07-0025</a>	<b>Impurity F</b> (EP): 1,1'-[2-Hydroxypropane-1,3-diyl-bis(oxy-2,1-phenylene)]bis(3-phenylpropan-1-one)	1329643-40-4		25mg	
<a href="#">MM0405.08-0025</a>	◆ <b>Impurity G</b> (EP): 1,1'-[Propyliminobis[(2-hydroxypropane-3,1-diyl)oxy-2,1-phenylene]]bis(3-phenylpropan-1-one)	1346603-80-2		25mg	
<a href="#">MM0405.09</a>	◆ <b>Impurity H</b> (EP): (2RS)-2-Phenyl-2,3-dihydro-4H-1-benzopyran-4-one	487-26-3		100mg	
<a href="#">MM0405.09-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-2-Phenyl-2,3-dihydro-4H-1-benzopyran-4-one	487-26-3		25mg	
<b>Propamidine Diisetionate</b>					
<a href="#">MM3060.00</a>	‡ Propamidine Diisetionate	140-63-6		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Proprantheline Bromide</b>					
<a href="#">MM1450.00</a>	‡ Proprantheline Bromide	50-34-0		250mg	
<a href="#">MM1450.02-0250</a>	‡ Xanthone	90-47-1		250mg	
<a href="#">MM1450.02-0025</a>	◆ Xanthone	90-47-1		25mg	
<b>Propentofylline</b>					
<a href="#">MM0875.01</a>	3-Methyl-7-propylxanthine	55242-64-3		100mg	
<a href="#">MM0875.01-0025</a>	3-Methyl-7-propylxanthine	55242-64-3		25mg	
<a href="#">MM0875.02</a>	◆ 1-(3-Hydroxypropyl)-3-methyl-7-propylxanthine	n/a		100mg	
<a href="#">MM0875.02-0025</a>	◆ 1-(3-Hydroxypropyl)-3-methyl-7-propylxanthine	n/a		25mg	
<a href="#">MM0875.03</a>	1,7-Bis-(5-oxohexyl)-3-methylxanthine	200556-62-3		100mg	
<a href="#">MM0875.03-0025</a>	1,7-Bis-(5-oxohexyl)-3-methylxanthine	200556-62-3		25mg	
<a href="#">MM0875.04-0025</a>	7-Isopropyl-3-methylxanthine	190262-97-6		25mg	
<b>Propiomazine Maleate</b>					
<a href="#">MM1323.00</a>	Propiomazine Maleate	3568-23-8		100mg	
<b>Propiverine Hydrochloride</b>					
<a href="#">MM0639.00</a>	‡ Propiverine Hydrochloride	54556-98-8		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propofol</b>					
<a href="#">MM0461.00</a>	‡ <b>Propofol</b>	2078-54-8		250mg	
<a href="#">MM0461.03</a>	<b>Impurity A</b> (EP): 2,4-Bis(1-methylethyl)phenol	2934-05-6		100mg	
<a href="#">MM0461.10</a>	<b>Impurity B</b> (EP): 2-(1-Methylethenyl)-6-(1-methylethyl)phenol	74926-89-9		100mg	
<a href="#">MM0461.04</a>	◆ <b>Impurity C</b> (EP): 2-(1-Methylethyl)phenol	88-69-7		100mg	
<a href="#">MM0461.02-0025</a>	<b>Impurity E</b> (EP): 3,3',5,5'-Tetrakis(1-methylethyl)biphenyl-4,4'-diol <b>Related compound A (USP):</b> 3,3'-5,5'-tetraisopropylidiphenol	2416-95-7		25mg	
<a href="#">MM0461.05</a>	◆ <b>Impurity F</b> (EP): 3-(1-Methylethyl)phenol	618-45-1		100mg	
<a href="#">MM0461.08-0025</a>	<b>Impurity G</b> (EP): 2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene <b>Related compound C (USP):</b> 2,6-diisopropylphenyl isopropyl ether	141214-18-8		25mg	
<a href="#">MM0461.06-0025</a>	◆ <b>Impurity H</b> (EP): 4-(1-Methylethyl)phenol	99-89-8		25mg	
<a href="#">MM0461.07</a>	◆ <b>Impurity I</b> (EP): Oxydibenzene	101-84-8		100mg	
<a href="#">MM0461.07-0025</a>	◆ <b>Impurity I</b> (EP): Oxydibenzene	101-84-8		25mg	
<a href="#">MM0461.13-0025</a>	<b>Impurity J</b> (EP): 2,6-Bis(1-methylethyl)benzene-1,4-dione <b>Related compound B (USP):</b> 2,6-diisopropylbenzoquinone	1988-11-0		25mg	
<a href="#">MM0461.11</a>	◆ <b>Impurity K</b> (EP): 1-(1-Methylethoxy)-2-(1-methylethyl)benzene	14366-59-7		100mg	
<a href="#">MM0461.14-0025</a>	<b>Impurity L</b> (EP): 2,2-Dimethyl-4-(1-methylethyl)-1,3-benzodioxole	201166-22-5		25mg	
<a href="#">MM0461.15</a>	◆ <b>Impurity M</b> (Pharmeuropa): 2,6-Diisopropylbenzoic Acid	92035-95-5		50mg	

## Pharmaceutical APIs and impurities

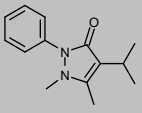
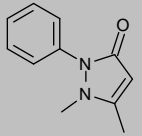
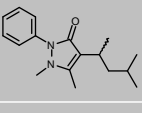
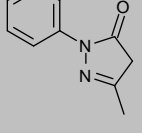
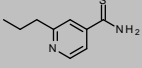
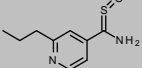
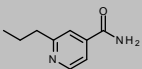
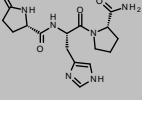
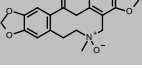
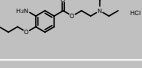
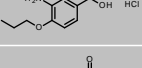
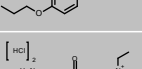

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0461.16</a>	<b>Impurity N</b> (EP): 4-Hydroxy-3,5-bis(1-methylethyl)benzoic Acid	13423-73-9		100mg	
<a href="#">MM0461.16-0025</a>	<b>Impurity N</b> (EP): 4-Hydroxy-3,5-bis(1-methylethyl)benzoic Acid	13423-73-9		25mg	
<a href="#">MM0461.01</a>	<b>Impurity O</b> (EP): 2-(1-Methylethyl)-6-propylphenol	74663-48-2		50mg	
<b>Propoxycaine Hydrochloride</b>					
<a href="#">MM1190.00</a>	◆ <b>Propoxycaine Hydrochloride</b>	550-83-4		100mg	
<b>Propoxyphene Hydrochloride, see Dextropropoxyphene Hydrochloride</b>					
<b>Propranolol Hydrochloride</b>					
<a href="#">MM0043.00-0250</a>	‡ <b>Propranolol Hydrochloride</b>	318-98-9		250mg	
<a href="#">MM0043.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative)	36112-95-5		100mg	
<a href="#">MM0043.01-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative)	36112-95-5		25mg	
<a href="#">MM0043.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-(naphthalen-1-yloxy)propan-2-ol] Hydrochloride (Tertiary Amine Derivative Hydrochloride)	2172495-51-9		25mg	
<a href="#">MM0043.02-0025</a>	◆ <b>Impurity C</b> (EP): 1,3-Bis(naphthalen-1-yloxy)propan-2-ol (Bis-ether Derivative)	17216-10-3		25mg	
<a href="#">MM0043.04</a>	◆ 1-Naphthol	90-15-3		100mg	
<a href="#">MM0043.04-0025</a>	◆ 1-Naphthol	90-15-3		25mg	
<a href="#">MM0043.05</a>	◆ 1-(1-Naphthyloxy)-2,3-epoxypropane	2461-42-9		100mg	
<a href="#">MM0043.09-0025</a>	1,1'-Oxybis[3-(naphthalen-1-yloxy)propan-2-ol]	1236367-67-1		25mg	
<a href="#">MM0043.13-0025</a>	<i>N</i> -Nitrosopropranolol	84418-35-9		25mg	



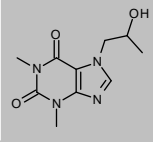
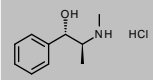
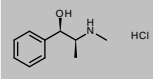
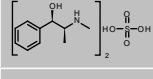
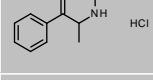
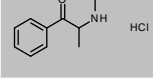
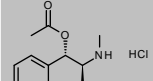
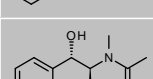
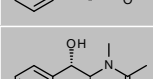
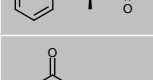
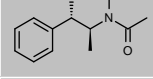
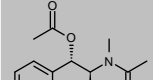
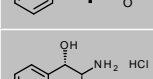
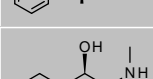
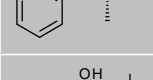
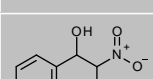
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propyl Gallate</b>					
<a href="#">MM1037.00-0250</a>	‡ Propyl Gallate	121-79-9		250mg	
<b>Propyl Parahydroxybenzoate</b>					
<a href="#">MM0432.00-0250</a>	‡ Propyl Parahydroxybenzoate	94-13-3		250mg	
<a href="#">MM0045.01-0250</a>	‡ Impurity A (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0498.00-0250</a>	‡ Impurity C (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0496.00</a>	‡ Impurity D (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)	94-26-8		500mg	
<a href="#">MM0432.01</a>	‡ Sodium Propyl Parahydroxybenzoate	35285-69-9		100mg	
<b>Propylene Glycol</b>					
<a href="#">MM1481.00</a>	‡ Propylene Glycol (Propane-1,2-diol)	57-55-6		250mg	
<b>Propylhexedrine Hydrochloride</b>					
<a href="#">MM0664.00</a>	◆ Propylhexedrine Hydrochloride	1007-33-6		100mg	
<b>Propylidone</b>					
<a href="#">MM3199.00</a>	◆ Propylidone	587-61-1		50mg	
<b>Propylthiouracil</b>					
<a href="#">MM3284.00</a>	‡ Propylthiouracil	51-52-5		250mg	
<a href="#">MM3284.01-0025</a>	6-Propyluracil	13345-08-9		25mg	

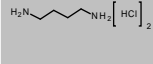
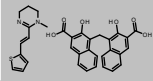
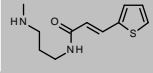
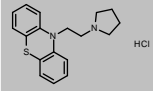
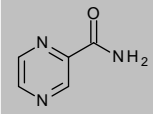
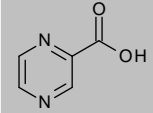
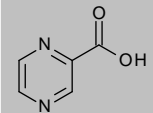
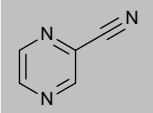
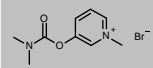
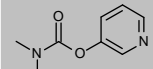
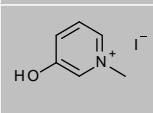
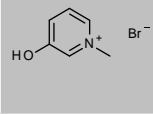
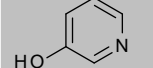
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propyphenazone</b>					
<a href="#">MM0036.00</a>	◆ Propyphenazone	479-92-5		500mg	
<a href="#">MM0036.05-0250</a>	‡ Impurity A (EP): Phenazone	60-80-0		250mg	
<a href="#">MM0036.04-0025</a>	◆ Impurity C (EP): 4-[(1RS)-1,3-Dimethylbutyl]-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one	2731375-50-9		25mg	
<a href="#">MM0036.01</a>	‡ 5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one (Edaravone)	89-25-8		100mg	
<b>Protionamide</b>					
<a href="#">MM0844.00</a>	◆ Protionamide	14222-60-7		100mg	
<a href="#">MM0844.01-0025</a>	Protionamide Sulfoxide	62178-61-4		25mg	
<a href="#">MM0844.02-0025</a>	◆ 2-Propylpyridin-4-carboxamide	80944-48-5		25mg	
<b>Protirelin</b>					
<a href="#">MM3358.00-0100</a>	◆ Protirelin	24305-27-9		100mg	
<b>Protopine</b>					
<a href="#">MM2571.01-0025</a>	Protopine N-Oxide	87264-51-5		25mg	
<b>Proxymetacaine Hydrochloride</b>					
<a href="#">MM0404.00</a>	‡ Proxymetacaine Hydrochloride	5875-06-9		500mg	
<a href="#">MM0404.01</a>	◆ 3-Amino-4-propoxybenzoic Acid Hydrochloride	59691-14-4		100mg	
<a href="#">MM0404.01-0025</a>	◆ 3-Amino-4-propoxybenzoic Acid Hydrochloride	59691-14-4		25mg	
<a href="#">MM0404.02</a>	Proxymetacaine N-Oxide Dihydrochloride	2731368-99-1		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Proxyphylline</b>					
<a href="#">MM1284.00</a>	◆ Proxyphylline	603-00-9		250mg	
<b>Pseudoephedrine Hydrochloride</b>					
<a href="#">MM2115.00-0250</a>	‡ (+)-Pseudoephedrine Hydrochloride	345-78-8		250mg	
<a href="#">MM0652.00-0250</a>	‡ Impurity A (EP) as Hydrochloride: Ephedrine Hydrochloride	50-98-6		250mg	
<a href="#">MM1147.00</a>	‡ Impurity A (EP) as Sulphate: Ephedrine Sulphate	134-72-5		250mg	
<a href="#">MM2115.01</a>	◆ Methcathinone Hydrochloride (2-Methylamino-1-phenylpropan-1-one Hydrochloride)	49656-78-2	CS	100mg	
<a href="#">MM2115.01-0025</a>	◆ Methcathinone Hydrochloride (2-Methylamino-1-phenylpropan-1-one Hydrochloride)	49656-78-2	CS	25mg	
<a href="#">MM2115.03</a>	◆ (1S,2S)-O-Acetylpseudoephedrine Hydrochloride	1630-34-8		50mg	
<a href="#">MM2115.04</a>	◆ (1S,2S)-N-Acetylpseudoephedrine	84472-25-3		100mg	
<a href="#">MM2115.04-0025</a>	◆ (1S,2S)-N-Acetylpseudoephedrine	84472-25-3		25mg	
<a href="#">MM2115.05</a>	◆ (1S,2S)-N,O-Diacetylpseudoephedrine	144032-36-0		100mg	
<a href="#">MM2115.05-0025</a>	◆ (1S,2S)-N,O-Diacetylpseudoephedrine	144032-36-0		25mg	
<a href="#">MM2115.10</a>	◆ (+)-Norpseudoephedrine Hydrochloride (Cathine Hydrochloride)	2153-98-2	CS	50mg	
<a href="#">MM2115.11</a>	◆ (-)-Pseudoephedrine ((1R,2R)-Pseudoephedrine)	321-97-1		100mg	
<a href="#">MM2115.11-0025</a>	◆ (-)-Pseudoephedrine ((1R,2R)-Pseudoephedrine)	321-97-1		25mg	
<a href="#">MM0652.05</a>	◆ 2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Psoralen</b>					
<a href="#">MM3915.00-0250</a>	◆ Psoralen	66-97-7		250mg	

# Pharmaceutical APIs and impurities

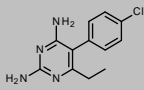
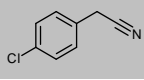
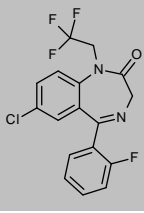
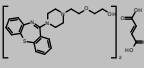
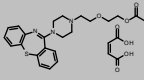
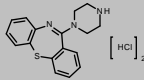
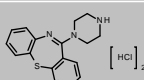
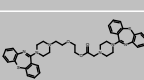
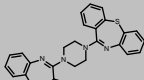
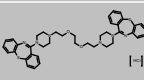
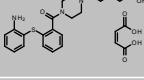
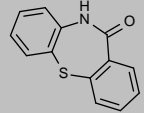
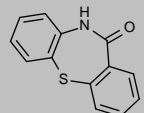
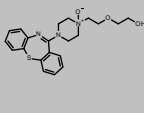
Product Code	Product	CAS No.	CS	Unit	
<b>Putrescine Dihydrochloride</b>					
<a href="#">MM2551.00</a>	◆ Putrescine Dihydrochloride	333-93-7		250mg	
<b>Pyrantel Embonate</b>					
<a href="#">MM0449.00</a>	‡ Pyrantel Embonate	22204-24-6		250mg	
<a href="#">MM0449.03-0025</a>	Impurity B (EP): (E)-N-[3-(Methylamino)propyl]-3-(thiophen-2-yl)prop-2-enamide	36700-39-7		25mg	
<b>Pyrathiazine Hydrochloride</b>					
<a href="#">MM3200.00</a>	◆ Pyrathiazine Hydrochloride	522-25-8		50mg	
<b>Pyrazinamide</b>					
<a href="#">MM0385.00</a>	‡ Pyrazinamide	98-96-4		250mg	
<a href="#">MM0385.01</a>	◆ Impurity A (EP): Pyrazine-2-carboxylic Acid	98-97-5		100mg	
<a href="#">MM0385.01-0025</a>	◆ Impurity A (EP): Pyrazine-2-carboxylic Acid	98-97-5		25mg	
<a href="#">MM0385.02-0100</a>	Impurity B (EP): Pyrazine-2-carbonitrile Related compound B (USP): Pyrazinecarbonitrile	19847-12-2		100mg	
<b>Pyridostigmine Bromide</b>					
<a href="#">MM0429.00</a>	‡ Pyridostigmine Bromide	101-26-8		100mg	
<a href="#">MM0429.01</a>	Impurity A (EP): Pyridin-3-yl Dimethylcarbamate Related compound A (USP): Pyridin-3-yl dimethylcarbamate	51581-32-9		100mg	
<a href="#">MM0429.02</a>	◆ Impurity B (EP) as Iodide: 3-Hydroxy-1-methylpyridinium Iodide Related compound B (USP): 3-Hydroxy-1-methylpyridin-1-ium	7500-05-2		100mg	
<a href="#">MM0429.04-0025</a>	Impurity B (EP) as Bromide: 3-Hydroxy-1-methylpyridinium Bromide Related compound B (USP): 3-Hydroxy-1-methylpyridin-1-ium	31034-86-3		25mg	
<a href="#">MM0429.05-0025</a>	3-Hydroxypyridine	109-00-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pyridoxine Hydrochloride</b>					
<a href="#">MM0021.00-0250</a>	‡ <b>Pyridoxine Hydrochloride</b>	58-56-0		250mg	
<a href="#">MM0021.11</a>	◆ <b>Impurity A</b> (EP): 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol	5196-20-3		100mg	
<a href="#">MM0021.11-0025</a>	◆ <b>Impurity A</b> (EP): 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol	5196-20-3		25mg	
<a href="#">MM0021.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol Hydrochloride	1006-21-9		100mg	
<a href="#">MM0021.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol Hydrochloride	1006-21-9		25mg	
<a href="#">MM0021.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride	148-51-6		100mg	
<a href="#">MM0021.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride	148-51-6		25mg	
<a href="#">MM0021.03</a>	◆ Pyridoxine Diacetate	26280-83-1		100mg	
<a href="#">MM0021.03-0025</a>	◆ Pyridoxine Diacetate	26280-83-1		25mg	
<a href="#">MM0021.05</a>	◆ Pyridoxal Hydrochloride	65-22-5		100mg	
<a href="#">MM0021.05-0025</a>	◆ Pyridoxal Hydrochloride	65-22-5		25mg	
<a href="#">MM0021.06</a>	◆ Pyridoxamine Dihydrochloride	524-36-7		100mg	
<a href="#">MM0021.06-0025</a>	◆ Pyridoxamine Dihydrochloride	524-36-7		25mg	
<a href="#">MM0021.07-0025</a>	◆ 4-Pyridoxic Acid	82-82-6		25mg	
<a href="#">MM0021.15-0100</a>	2,2-Dimethyl-4,7-dihydro-1,3-dioxepine	1003-83-4		100mg	

## Pyrilamine Maleate, see Mepyramine Maleate

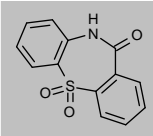
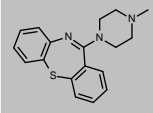
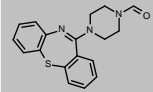
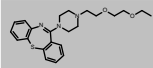
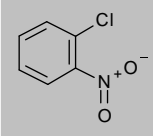
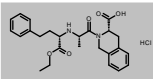
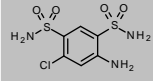
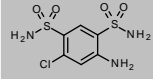
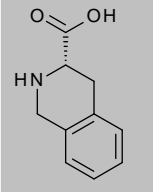
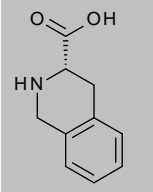
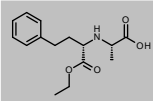
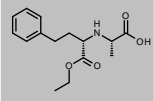
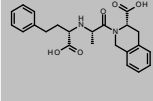
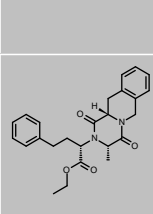
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pyrimethamine</b>					
<a href="#">MM1630.00</a>	‡ <b>Pyrimethamine</b>	58-14-0		250mg	
<a href="#">MM0991.07-0025</a>	<b>Impurity C (EP):</b> (4-Chlorophenyl)acetonitrile	140-53-4		25mg	
<b>Quazepam</b>					
<a href="#">MM3410.01-0025</a>	7-Chloro-1-(2,2,2-trifluoroethyl)-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one <b>Related compound A (USP):</b> 7-Chloro-1-(2,2,2-trifluoroethyl)-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one	49606-44-2		25mg	
<b>Quetiapine Fumarate</b>					
<a href="#">MM1130.00-0250</a>	‡ <b>Quetiapine Fumarate</b>	111974-72-2		250mg	
<a href="#">MM1130.15-0025</a>	◆ <b>Impurity A (EP) as Maleate:</b> 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl Acetate Maleate	n/a		25mg	
<a href="#">MM1130.01</a>	◆ <b>Impurity B (EP) as Dihydrochloride:</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride <b>Related compound B (USP):</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine	111974-74-4		100mg	
<a href="#">MM1130.01-0025</a>	◆ <b>Impurity B (EP) as Dihydrochloride:</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride <b>Related compound B (USP):</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine	111974-74-4		25mg	
<a href="#">MM1130.34-0025</a>	◆ <b>Impurity C (EP):</b> 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl 2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]acetate	1798840-31-9		25mg	
<a href="#">MM1130.06-0025</a>	◆ <b>Impurity D (EP):</b> 11,11'-Piperazine-1,4-diylbis(dibenzo[b,f][1,4]thiazepine)	945668-94-0		25mg	
<a href="#">MM1130.25-0025</a>	◆ <b>Impurity E (EP) as Tetrahydrochloride:</b> 11,11'-[Ethylenebis(oxyethylenepiperazine-4,1-diyl)]bis(dibenzo[b,f][1,4]thiazepine) Tetrahydrochloride	1923194-81-3		25mg	
<a href="#">MM1130.16-0025</a>	◆ <b>Impurity F (EP) as Maleate:</b> [2-[(2-Aminophenyl)thio]phenyl][4-[2-(2-hydroxyethoxy)ethyl]piperazin-1-yl]methanone Maleate	n/a		25mg	
<a href="#">MM1130.09</a>	◆ <b>Impurity G (EP):</b> Dibenzo[b,f][1,4]thiazepin-11(10H)-one <b>Related compound G (USP):</b> Dibenzo[b,f][1,4]thiazepin-11(10H)-one	3159-07-7		100mg	
<a href="#">MM1130.09-0025</a>	◆ <b>Impurity G (EP):</b> Dibenzo[b,f][1,4]thiazepin-11(10H)-one <b>Related compound G (USP):</b> Dibenzo[b,f][1,4]thiazepin-11(10H)-one	3159-07-7		25mg	
<a href="#">MM1130.10</a>	◆ <b>Impurity H (EP):</b> 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-oxidopiperazin-1-yl]ethoxy]ethanol (Quetiapine N-Oxide) <b>Related compound H (USP):</b> 4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-[2-(2-hydroxyethoxy)ethyl]piperazine 1-oxide	1076199-40-0		50mg	

## Pharmaceutical APIs and impurities

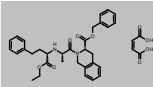
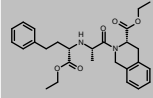
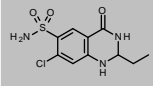
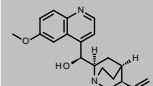
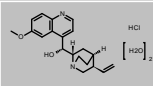
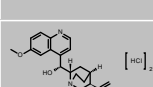
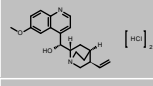
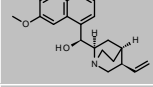
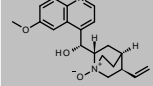
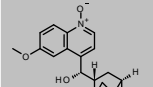
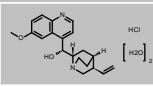
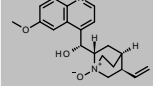
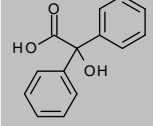
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1130.14</a>	◆ <b>Impurity I</b> (EP) as Fumarate: 2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethanol Fumarate	n/a		50mg	
<a href="#">MM1130.21-0025</a>	<b>Impurity J</b> (EP) as Dihydrochloride: 2-[2-[2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethoxy]ethoxy]ethanol Dihydrochloride	1825392-15-1		25mg	
<a href="#">MM1130.17-0025</a>	◆ <b>Impurity K</b> (EP) as Fumarate: N-(2-[[2-([4-[2-(2-Hydroxyethoxy)ethyl]piperazin-1-yl)carbonyl]phenyl]thio]phenyl)acetamide Fumarate	n/a		25mg	
<a href="#">MM1130.12-0025</a>	<b>Impurity L</b> (EP): 2-[2-[4-(9-Chlorodibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethanol	1371638-11-7		25mg	
<a href="#">MM1130.35-0025</a>	<b>Impurity N</b> (EP): 2-[2-[4-[2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl]piperazin-1-yl]ethoxy]ethanol	1800291-86-4		25mg	
<a href="#">MM1130.26-0025</a>	<b>Impurity O</b> (EP): 11-[4-[2-[2-(Triphenylmethoxy)ethoxy]ethyl]piperazin-1-yl]dibenzo[b,f][1,4]thiazepine (O-Triphenylmethylquetiapine)	844639-06-1		25mg	
<a href="#">MM1130.42-0025</a>	<b>Impurity P</b> (EP) as Dihydrochloride: 11-(4-Ethylpiperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride	2518203-12-6		25mg	
<a href="#">MM1130.27-0025</a>	<b>Impurity Q</b> (EP) as Chloride: 4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1,1-bis[2-(2-hydroxyethoxy)ethyl]piperazin-1-ium Chloride	n/a		25mg	
<a href="#">MM1130.28-0025</a>	<b>Impurity T</b> (EP): 11-(Morpholin-4-yl)dibenzo[b,f][1,4]thiazepine	5747-46-6		25mg	
<a href="#">MM1130.29-0025</a>	◆ <b>Impurity U</b> (EP): Dibenzo[b,f][1,4]thiazepin-11-amine	5786-26-5		25mg	
<a href="#">MM1130.37-0025</a>	<b>Impurity W</b> (EP): 11-(4-[2-[2-(Dibenzo[b,f][1,4]thiazepin-11-yloxy)ethoxy]ethyl]piperazin-1-yl)dibenzo[b,f][1,4]thiazepine	1800608-95-0		25mg	
<a href="#">MM1130.18</a>	◆ Monoethyl Fumarate	2459-05-4		250mg	
<a href="#">MM1130.19</a>	2-[2-(Piperazin-1-yl)ethoxy]ethanol	13349-82-1		100mg	
<a href="#">MM1130.22-0025</a>	Quetiapine Sulfone	329216-65-1		25mg	
<a href="#">MM1130.24-0025</a>	Quetiapine Sulfone N-Oxide (Quetiapine N,S,S-Trioxide)	2206606-97-3		25mg	
<a href="#">MM1130.32-0025</a>	◆ N-[2-(Phenylsulfanyl)phenyl]formamide	1489-24-3		25mg	
<a href="#">MM1130.33-0025</a>	1-Nitro-2-phenylsulfanylbenzene	4171-83-9		25mg	
<a href="#">MM1130.38-0100</a>	2-(Phenylsulfanyl)phenylamine	1134-94-7		100mg	
<a href="#">MM1130.43-0025</a>	Phenyl N-[(2-Phenylsulfanyl)phenyl]carbamate	111974-73-3		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1130.45-0025</a>	Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11(10 <i>H</i> )-one 5,5-Dioxide	22871-33-6		25mg	
<a href="#">MM1130.46-0025</a>	11-(4-Methylpiperazin-1-yl)dibenzo[ <i>b,f</i> ][1,4]thiazepine	1977-09-9		25mg	
<a href="#">MM1130.50-0025</a>	4-Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-ylpiperazine-1-carboxaldehyde	1011757-97-3		25mg	
<a href="#">MM1130.51-0050</a>	11-[4-[2-(2-Ethoxyethoxy)ethyl]piperazin-1-yl]dibenzo[ <i>b,f</i> ][1,4]thiazepine	1011758-06-7		50mg	
<a href="#">MM0329.14</a>	◆ 1-Chloro-2-nitrobenzene	88-73-3		100mg	
<b>Quinapril Hydrochloride</b>					
<a href="#">MM0628.00</a>	‡ <b>Quinapril Hydrochloride</b>	82586-55-8		250mg	
<a href="#">MM0011.01</a>	◆ 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)	121-30-2		100mg	
<a href="#">MM0011.01-0025</a>	◆ 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)	121-30-2		25mg	
<a href="#">MM0628.02</a>	◆ <b>Impurity A (EP):</b> (3 <i>S</i> )-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid	74163-81-8		100mg	
<a href="#">MM0628.02-0025</a>	◆ <b>Impurity A (EP):</b> (3 <i>S</i> )-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid	74163-81-8		25mg	
<a href="#">MM0010.05</a>	◆ <b>Impurity B (EP):</b> (2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ <b>Impurity B (EP):</b> (2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	
<a href="#">MM0628.04-0025</a>	<b>Impurity C (EP):</b> (3 <i>S</i> )-2-[(2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-Carboxy-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylic Acid (Quinaprilat) <b>Related compound B (USP):</b> 3-Isoquinolinecarboxylic acid, 2-[2-[(1-carboxy-3-phenylpropyl)amino]-1-oxopropyl]-1,2,3,4-tetrahydro-,[3 <i>S</i> -[2[ <i>R</i> *],3 <i>R</i> *]]-	82768-85-2		25mg	
<a href="#">MM0628.05-0025</a>	<b>Impurity D (EP):</b> Ethyl (2 <i>S</i> )-2-[(3 <i>S</i> ,11 <i>aS</i> )-3-Methyl-1,4-dioxo-1,3,4,6,11,11 <i>a</i> -hexahydro-2 <i>H</i> -pyrazino[1,2- <i>b</i> ]isoquinolin-2-yl]-4-phenylbutanoate <b>Related compound A (USP):</b> Ethyl[3 <i>S</i> -[2( <i>R</i> *),3 <i>a</i> ,11 <i>a</i> beta]]-1,3,4,6,11,11 <i>a</i> -hexahydro-3-methyl-1,4-dioxo-alpha-(2-phenylethyl)-2 <i>H</i> -pyrazino[1,2- <i>b</i> ]isoquinoline-2-acetate	103733-49-9		25mg	



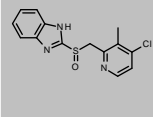
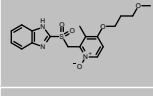
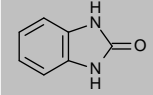
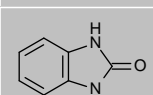
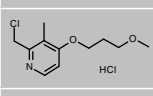
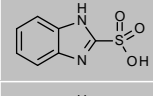
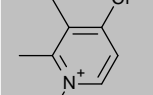
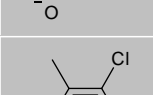
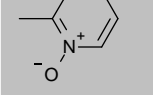
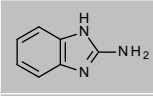
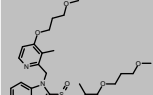
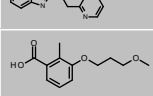

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0628.07-0025</a>	◆ Quinapril Benzyl Ester Maleate (Benzyl (3S)-2-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylate Maleate)	82586-54-7		25mg	
<a href="#">MM0628.16-0025</a>	◆ Quinapril Ethyl Ester ((3S)-2-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid Ethyl Ester)	103733-35-3		25mg	
<b>Quinethazone</b>					
<a href="#">MM1879.00</a>	◆ Quinethazone	73-49-4		100mg	
<b>Quinidine Sulfate</b>					
<a href="#">MM1523.01</a>	◆ Quinidine	56-54-2		250mg	
<a href="#">MM1736.00</a>	◆ Impurity A (EP) as Hydrochloride Dihydrate: (R)-[(2S,4S,5R)-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl) methanol Hydrochloride Dihydrate (Quinine Hydrochloride Dihydrate)	6119-47-7		250mg	
<a href="#">MM0458.00</a>	‡ Impurity A (EP) as Dihydrochloride: (R)-[(2S,4S,5R)-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl) methanol Dihydrochloride (Quinine Dihydrochloride)	60-93-5		500mg	
<b>Quinine Dihydrochloride</b>					
<a href="#">MM0458.00</a>	‡ Quinine Dihydrochloride	60-93-5		500mg	
<a href="#">MM1523.01</a>	◆ Impurity A (EP): (S)-[(2R,4S,5R)-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl)methanol (Quinidine)	56-54-2		250mg	
<a href="#">MM0458.01-0025</a>	Quinine N-Oxide	109906-48-1		25mg	
<a href="#">MM0458.05-0025</a>	Quinine N,N'-Dioxide (Quinine Di-N-Oxide)	101655-92-9		25mg	
<b>Quinine Hydrochloride</b>					
<a href="#">MM1736.00</a>	◆ Quinine Hydrochloride Dihydrate	6119-47-7		250mg	
<a href="#">MM0458.01-0025</a>	Quinine N-Oxide	109906-48-1		25mg	
<b>Quinuclidinyl Benzilate</b>					
<a href="#">MM0783.09</a>	◆ Benzoic Acid	76-93-7		100mg	

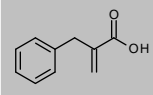
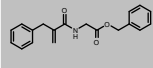
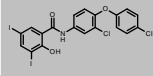
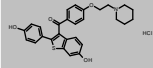
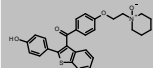
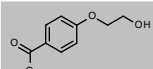
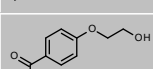
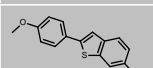
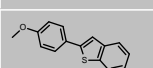
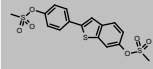
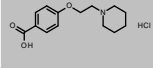
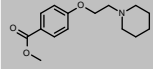
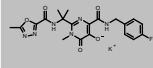
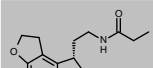
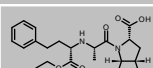
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0783.09-0025</a>	◆ Benzilic Acid	76-93-7		25mg	
<a href="#">MM0825.02</a>	◆ 3-Quinuclidinol	1619-34-7		100mg	
<a href="#">MM0825.02-0025</a>	◆ 3-Quinuclidinol	1619-34-7		25mg	
<b>Rabeprazole Sodium</b>					
<a href="#">MM0618.01-0250</a>	‡ <b>Rabeprazole Sodium</b>	117976-90-6		250mg	
<a href="#">MM0618.03</a>	◆ <b>Impurity A</b> (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (Rabeprazole Sulphone) <b>Related compound D (USP):</b> 2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfonyl]benzimidazole	117976-47-3		100mg	
<a href="#">MM0618.03-0025</a>	◆ <b>Impurity A</b> (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (Rabeprazole Sulphone) <b>Related compound D (USP):</b> 2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfonyl]benzimidazole	117976-47-3		25mg	
<a href="#">MM0618.02</a>	◆ <b>Impurity B</b> (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio]-1H-benzimidazole) <b>Related compound E (USP):</b> 2-[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methylthiobenzimidazole	117977-21-6		100mg	
<a href="#">MM0618.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio]-1H-benzimidazole) <b>Related compound E (USP):</b> 2-[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methylthiobenzimidazole	117977-21-6		25mg	
<a href="#">MM0618.04</a>	◆ <b>Impurity D</b> (EP): 2-[[[(RS)-(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole N-Oxide) <b>Related compound B (USP):</b> 2-[(1H-benzo[d]imidazol-2-yl)sulfonyl]methyl-4-(3-methoxypropoxy)-3-methylpyridine 1-oxide	924663-38-7		100mg	
<a href="#">MM0618.04-0025</a>	◆ <b>Impurity D</b> (EP): 2-[[[(RS)-(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole N-Oxide) <b>Related compound B (USP):</b> 2-[(1H-benzo[d]imidazol-2-yl)sulfonyl]methyl-4-(3-methoxypropoxy)-3-methylpyridine 1-oxide	924663-38-7		25mg	
<a href="#">MM0474.05</a>	◆ <b>Impurity F</b> (EP): 1H-Benzimidazole-2-thiol <b>Related compound C (USP):</b> 1H-Benzimidazole-2-thiol	583-39-1		100mg	
<a href="#">MM0474.05-0025</a>	◆ <b>Impurity F</b> (EP): 1H-Benzimidazole-2-thiol <b>Related compound C (USP):</b> 1H-Benzimidazole-2-thiol	583-39-1		25mg	
<a href="#">MM0618.19-0025</a>	<b>Impurity G</b> (EP): 2-[[[4-(4-Methoxy-3-methylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole	102804-82-0		25mg	
<a href="#">MM0474.02</a>	◆ <b>Impurity H</b> (EP): 2-[(RS)-[4-Chloro-3-methylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole <b>Related compound F (USP):</b> 2-[(4-Chloro-3-methyl-2-pyridyl)methyl]sulfonylbenzimidazole	168167-42-8		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0474.02-0025</a>	◆ <b>Impurity H</b> (EP): 2-[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole <b>Related compound F (USP):</b> 2-[(4-Chloro-3-methyl-2-pyridyl)methyl]sulfinylbenzimidazole	168167-42-8		25mg	
<a href="#">MM0618.05</a>	<b>Impurity I</b> (EP): 2-[[[(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole Sulphone N-Oxide)	924663-37-6		100mg	
<a href="#">MM0618.05-0025</a>	<b>Impurity I</b> (EP): 2-[[[(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole Sulphone N-Oxide)	924663-37-6		25mg	
<a href="#">MM0474.03</a>	◆ <b>Impurity K</b> (EP): 1H-Benzimidazol-2-ol	615-16-7		100mg	
<a href="#">MM0474.03-0025</a>	◆ <b>Impurity K</b> (EP): 1H-Benzimidazol-2-ol	615-16-7		25mg	
<a href="#">MM0618.07</a>	◆ 2-Chloromethyl-3-methyl-4-(3-methoxypropoxy)pyridine Hydrochloride	153259-31-5		100mg	
<a href="#">MM0618.07-0025</a>	◆ 2-Chloromethyl-3-methyl-4-(3-methoxypropoxy)pyridine Hydrochloride	153259-31-5		25mg	
<a href="#">MM0618.10</a>	◆ 1H-Benzimidazole-2-sulfonic Acid	40828-54-4		100mg	
<a href="#">MM0618.10-0025</a>	◆ 1H-Benzimidazole-2-sulfonic Acid	40828-54-4		25mg	
<a href="#">MM0618.11</a>	4-Chloro-2,3-dimethylpyridine N-Oxide	59886-90-7		100mg	
<a href="#">MM0618.11-0025</a>	4-Chloro-2,3-dimethylpyridine N-Oxide	59886-90-7		25mg	
<a href="#">MM2500.03</a>	◆ 2-Aminobenzimidazole	934-32-7		100mg	
<a href="#">MM2500.03-0025</a>	◆ 2-Aminobenzimidazole	934-32-7		25mg	
<a href="#">MM0618.13-0025</a>	1-[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]-2-[[[4-(3-methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfinyl]-1H-benzimidazole	935260-92-7		25mg	
<a href="#">MM0618.16-0025</a>	3-(3-Methoxypropoxy)-2-methylbenzoic Acid	1546541-33-6		25mg	
<b>Racecadotril</b>					
<a href="#">MM1337.00</a>	◆ <b>Racecadotril</b>	81110-73-8		100mg	
<a href="#">MM1337.05</a>	◆ <b>Impurity E</b> (EP): 2-Benzylprop-2-enoic Acid (2-Benzylacrylic Acid)	5669-19-2		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1337.05-0025</a>	◆ <b>Impurity E (EP):</b> 2-Benzylprop-2-enoic Acid (2-Benzylacrylic Acid)	5669-19-2		25mg	
<a href="#">MM1337.06-0025</a>	◆ <b>Impurity F (EP):</b> Benzyl [(2-Benzylprop-2-enoyl)amino] acetate	87428-99-7		25mg	
<b>Rafoxanide</b>					
<a href="#">MM0363.00</a>	‡ <b>Rafoxanide</b>	22662-39-1		250mg	
<b>Raloxifene Hydrochloride</b>					
<a href="#">MM0738.00</a>	‡ <b>Raloxifene Hydrochloride</b>	82640-04-8		100mg	
<a href="#">MM0738.01</a>	◆ <b>Impurity C (EP):</b> [6-Hydroxy-2-(4-hydroxyphenyl)-1-benzothiophen-3-yl][4-[2-(piperidin-1-yl)ethoxy]phenyl]methanone N-Oxide (Raloxifene N-Oxide) ◆ <b>Related compound C (USP):</b> 1-(2-[4-[6-hydroxy-2-(4-hydroxyphenyl)benzothiophene-3-carbonyl]phenoxyethyl]piperidine 1-oxide monohydrate	195454-31-0		50mg	
<a href="#">MM0738.06</a>	Methyl 4-(2-Hydroxyethoxy)benzoate	3204-73-7		100mg	
<a href="#">MM0738.06-0025</a>	Methyl 4-(2-Hydroxyethoxy)benzoate	3204-73-7		25mg	
<a href="#">MM0738.07</a>	◆ 6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene	63675-74-1		100mg	
<a href="#">MM0738.07-0025</a>	◆ 6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene	63675-74-1		25mg	
<a href="#">MM0738.09-0025</a>	4-(6-Methylsulfonyloxybenzothiophen-2-yl)phenyl Methanesulfonate	84449-65-0		25mg	
<a href="#">MM0738.10-0025</a>	◆ 4-[2-(Piperidin-1-yl)ethoxy]benzoic Acid Hydrochloride	84449-80-9		25mg	
<a href="#">MM0738.11-0025</a>	◆ Methyl 4-[2-(Piperidin-1-yl)ethoxy]benzoate	89407-97-6		25mg	
<b>Raltegravir Potassium</b>					
<a href="#">MM3375.00</a>	◆ <b>Raltegravir Potassium</b>	871038-72-1		100mg	
<b>Ramelteon</b>					
<a href="#">MM3666.00</a>	‡ <b>Ramelteon</b>	196597-26-9		250mg	
<b>Ramipril</b>					
<a href="#">MM0448.00-0250</a>	‡ <b>Ramipril</b>	87333-19-5		250mg	

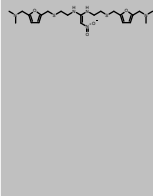
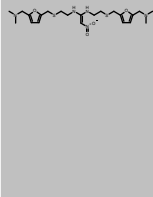
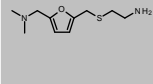
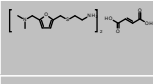
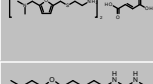





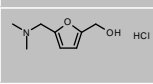
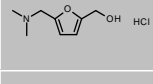
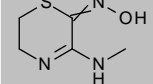
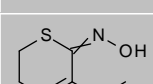
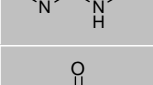
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0448.07-0025</a>	<b>Impurity B</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-[(1-Methylethoxy)carbonyl]-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Isopropyl Ester) <b>Related compound B (USP):</b> Ramipril Isopropylester	295328-72-2		25mg	
<a href="#">MM0448.05-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Ramipril Diketopiperazine) <b>Related compound D (USP):</b> Ramipril Diketopiperazine	108731-95-9		25mg	
<a href="#">MM0448.01</a>	◆ <b>Impurity E</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Diacid; Ramiprilat)	87269-97-4		100mg	
<a href="#">MM0448.01-0025</a>	◆ <b>Impurity E</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Diacid; Ramiprilat)	87269-97-4		25mg	
<a href="#">MM0010.05</a>	◆ <b>Impurity F</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ <b>Impurity F</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	
<a href="#">MM0291.04</a>	<b>Impurity G</b> (EP): Methylbenzene (Toluene)	108-88-3		100mg	
<a href="#">MM0448.13-0025</a>	◆ <b>Impurity K</b> (EP): (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoic Acid (Ramipril Diketopiperazine Acid)	108736-10-3		25mg	
<a href="#">MM0448.04</a>	◆ <b>Impurity M</b> (EP): (2R,3R)-2,3-Bis(benzoyloxy)-butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		100mg	
<a href="#">MM0448.04-0025</a>	◆ <b>Impurity M</b> (EP): (2R,3R)-2,3-Bis(benzoyloxy)-butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		25mg	
<a href="#">MM0448.16-0025</a>	<b>Impurity O</b> (EP): Diethyl 2,2'-(2,5-dimethyl-3,6-dioxopiperazine-1,4-diyl)bis(4-phenylbutanoate)	n/a		25mg	
<a href="#">MM0448.11</a>	◆ (2S,3aS,6aS)-Octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid Phenylmethyl Ester Hydrochloride	87269-87-2		100mg	
<a href="#">MM0448.11-0025</a>	◆ (2S,3aS,6aS)-Octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid Phenylmethyl Ester Hydrochloride	87269-87-2		25mg	
<a href="#">MM0448.21-0025</a>	N-(Benzyloxycarbonyl)-L-phenylalanine	1161-13-3		25mg	
<a href="#">MM0448.26-0025</a>	<b>Impurity L</b> (EP) as Mixture of Epimers at C9a: Ethyl (2S)-[(3S,5aS,8aS, 9aRS)-9a-Hydroxy-3-methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Ramipril (9aRS)-Hydroxydiketopiperazine)	n/a		25mg	

### Ranitidine Hydrochloride

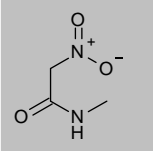
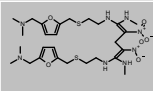
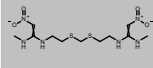
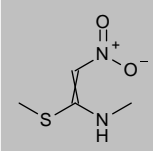
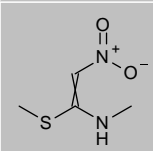
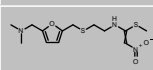
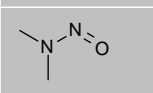
<a href="#">MM0086.00-0250</a>	‡ <b>Ranitidine Hydrochloride</b>	66357-59-3		250mg	
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# Pharmaceutical APIs and impurities

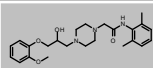
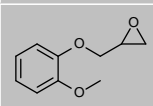
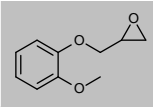
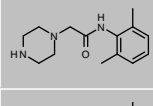
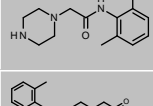
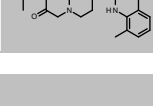
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0086.02</a>	<p><b>Impurity A</b> (EP): N,N'-Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]-methyl]sulphanyl]ethyl]-2-nitroethene-1,1-diamine</p> <p>◆ <b>Related compound B (USP):</b> N,N'-bis[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine</p>	72126-78-4		100mg	
<a href="#">MM0086.02-0025</a>	<p><b>Impurity A</b> (EP): N,N'-Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]-methyl]sulphanyl]ethyl]-2-nitroethene-1,1-diamine</p> <p>◆ <b>Related compound B (USP):</b> N,N'-bis[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine</p>	72126-78-4		25mg	
<a href="#">MM0086.01</a>	<p>◆ <b>Impurity B</b> (EP): 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine</p>	66356-53-4		100mg	
<a href="#">MM0086.15</a>	<p>◆ <b>Impurity B</b> (EP) as Hemifumarate: 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine Hemifumarate</p>	256948-32-0		100mg	
<a href="#">MM0086.15-0025</a>	<p>◆ <b>Impurity B</b> (EP) as Hemifumarate: 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine Hemifumarate</p>	256948-32-0		25mg	
<a href="#">MM0086.03</a>	<p>◆ <b>Impurity C</b> (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine Sulphoxide)</p> <p>◆ <b>Related compound C (USP):</b> N-[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N-methyl-2-nitro-1,1-ethenediamine</p>	73851-70-4		100mg	
<a href="#">MM0086.03-0025</a>	<p>◆ <b>Impurity C</b> (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine Sulphoxide)</p> <p>◆ <b>Related compound C (USP):</b> N-[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N-methyl-2-nitro-1,1-ethenediamine</p>	73851-70-4		25mg	
<a href="#">MM0086.06</a>	<p>◆ <b>Impurity D</b> (EP) as Sodium Salt: N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroacetamide Sodium Salt</p>	112251-56-6		100mg	
<a href="#">MM0086.06-0025</a>	<p>◆ <b>Impurity D</b> (EP) as Sodium Salt: N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroacetamide Sodium Salt</p>	112251-56-6		25mg	
<a href="#">MM0086.05</a>	<p>◆ <b>Impurity E</b> (EP): N-[2-[[[5-[(Dimethyloxidoamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine N-Oxide)</p>	73857-20-2		100mg	
<a href="#">MM0086.17</a>	<p>◆ <b>Impurity F</b> (EP) as Hydrochloride: [5-[(Dimethylamino)methyl]furan-2-yl]methanol Hydrochloride</p>	81074-81-9		100mg	
<a href="#">MM0086.17-0025</a>	<p>◆ <b>Impurity F</b> (EP) as Hydrochloride: [5-[(Dimethylamino)methyl]furan-2-yl]methanol Hydrochloride</p>	81074-81-9		25mg	
<a href="#">MM0086.07</a>	<p>◆ <b>Impurity G</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime</p>	148639-72-9		100mg	
<a href="#">MM0086.07-0025</a>	<p>◆ <b>Impurity G</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime</p>	148639-72-9		25mg	
<a href="#">MM0086.08</a>	<p>◆ <b>Impurity H</b> (EP): N-Methyl-2-nitroacetamide</p>	72078-82-1		100mg	



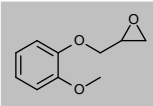
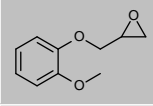
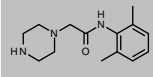
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0086.08-0025</a>	◆ <b>Impurity H</b> (EP): N-Methyl-2-nitroacetamide	72078-82-1		25mg	
<a href="#">MM0086.10</a>	<b>Impurity I</b> (EP): 2,2'-Methylenebis[N-[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine]	207592-21-0		100mg	
<a href="#">MM0086.11-0025</a>	<b>Impurity J</b> (EP): 1,1'-N-[Methylenebis(sulfanediyethylene)]bis(N'-methyl-2-nitroethene-1,1-diamine)	1331637-48-9		25mg	
<a href="#">MM0220.09</a>	◆ <b>Impurity K</b> (EP): N-Methyl-1-methylthio-2-nitroethenamine ((EZ)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine)	61832-41-5		100mg	
<a href="#">MM0220.09-0025</a>	◆ <b>Impurity K</b> (EP): N-Methyl-1-methylthio-2-nitroethenamine ((EZ)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine)	61832-41-5		25mg	
<a href="#">MM0086.09-0025</a>	1-[2-(5-Dimethylaminomethyl-2-furanyl)methylthio]ethylamino]-1-methylthio-2-nitroethene	72115-14-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

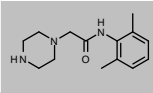
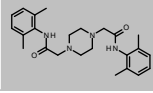
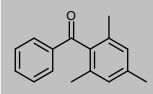
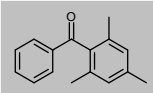
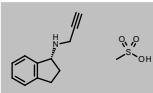
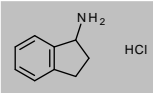
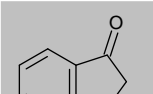
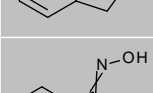
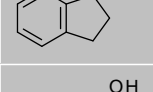
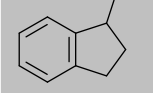
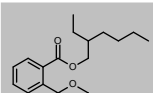
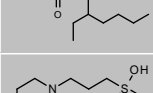
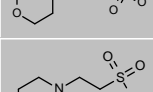
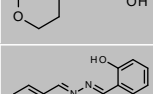
### Ranolazine

<a href="#">MM3496.00</a>	‡ <b>Ranolazine</b>	95635-55-5		250mg	
<a href="#">MM1320.01</a>	◆ 2-[(2-Methoxyphenoxy)methyl]oxirane <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		100mg	
<a href="#">MM1320.01-0025</a>	◆ 2-[(2-Methoxyphenoxy)methyl]oxirane <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		25mg	
<a href="#">MM1320.02</a>	N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide <b>Related compound C (USP):</b> N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		100mg	
<a href="#">MM1320.02-0025</a>	N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide <b>Related compound C (USP):</b> N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		25mg	
<a href="#">MM1320.03-0025</a>	N,N'-Bis(2,6-dimethylphenyl)-1,4-piperazinediacetamide <b>Related compound D (USP):</b> 2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]	380204-72-8		25mg	

### Ranolazine Dihydrochloride

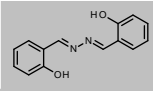
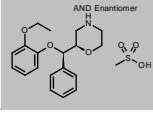
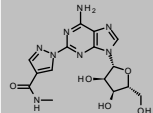
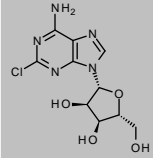
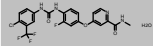
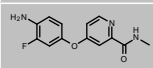
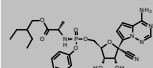
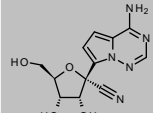
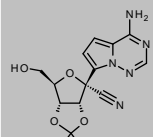
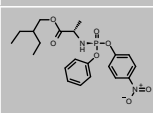
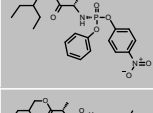
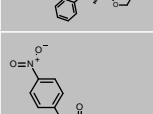
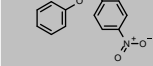
<a href="#">MM1320.01</a>	◆ 2-[(2-Methoxyphenoxy)methyl]oxirane <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		100mg	
<a href="#">MM1320.01-0025</a>	◆ 2-[(2-Methoxyphenoxy)methyl]oxirane <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		25mg	
<a href="#">MM1320.02</a>	N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide <b>Related compound C (USP):</b> N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		100mg	

## Pharmaceutical APIs and impurities

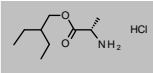
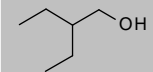
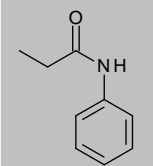
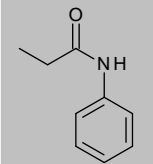
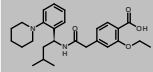
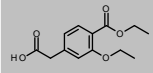
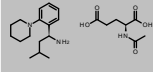
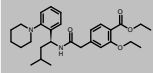
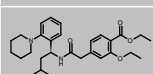
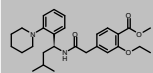
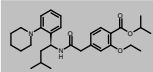
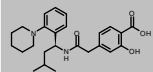
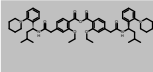
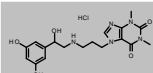
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1320.02-0025</a>	N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide <b>Related compound C (USP):</b> N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		25mg	
<a href="#">MM1320.03-0025</a>	N,N'-Bis(2,6-dimethylphenyl)-1,4-piperazinediacetamide <b>Related compound D (USP):</b> 2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]	380204-72-8		25mg	
<b>Rare Chemicals</b>					
<a href="#">MM2548.01</a>	◆ 2,4,6-Trimethylbenzophenone	954-16-5		100mg	
<a href="#">MM2548.01-0025</a>	◆ 2,4,6-Trimethylbenzophenone	954-16-5		25mg	
<b>Rasagiline Mesilate</b>					
<a href="#">MM3667.00</a>	‡ <b>Rasagiline Mesilate</b>	161735-79-1		250mg	
<a href="#">MM3667.04-0025</a>	Indan-1-amine Hydrochloride	70146-15-5		25mg	
<a href="#">MM3667.05-0025</a>	Indan-1-one (1-Indanone)	83-33-0		25mg	
<a href="#">MM3667.06-0025</a>	◆ 1-Indanone Oxime	3349-60-8		25mg	
<a href="#">MM3667.07-0025</a>	Indan-1-ol (1-Indanol)	6351-10-6		25mg	
<a href="#">MM3667.09-0025</a>	(3R)-3-(Prop-2-yn-1-ylamino)indan-1-one (3-Ketorasagiline)	1312077-05-6		25mg	
<b>Reagents</b>					
<a href="#">MM0334.01</a>	◆ Diethylhexylphthalate (Bis-(2-ethylhexyl) Phthalate)	117-81-7		500mg	
<a href="#">MM0334.02-0025</a>	3-(N-Morpholino)propane Sulfonic Acid (MOPS)	1132-61-2		25mg	
<a href="#">MM0334.03</a>	3-(N-Morpholino)ethane Sulfonic Acid (MES)	4432-31-9		500mg	
<a href="#">MM0334.08</a>	◆ Salicylaldehyde Azine	959-36-4		100mg	



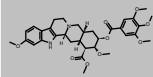
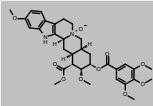
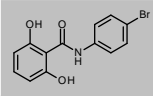
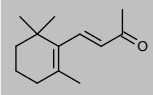
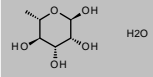
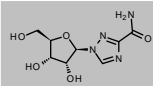
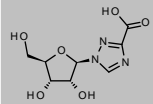
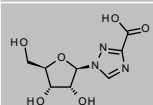
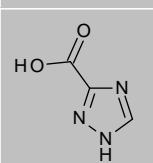
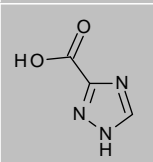
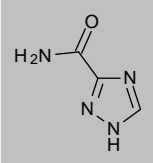
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0334.08-0025</a>	♦ Salicylaldehyde Azine	959-36-4		25mg	
<b>Reboxetine Mesilate</b>					
<a href="#">MM1613.00</a>	♦ Reboxetine Mesilate	98769-84-7		50mg	
<b>Regadenoson</b>					
<a href="#">MM3772.00-0250</a>	‡ Regadenoson	313348-27-5		250mg	
<a href="#">MM3772.03-0025</a>	2-Chloroadenosine	146-77-0		25mg	
<b>Regorafenib Monohydrate</b>					
<a href="#">MM3873.00-0250</a>	♦ Regorafenib Monohydrate	1019206-88-2		250mg	
<a href="#">MM3873.01-0025</a>	Impurity A (EP): 4-(4-Amino-3-fluorophenoxy)-N-methylpyridine-2-carboxamide	757251-39-1		25mg	
<b>Remdesivir</b>					
<a href="#">MM3891.00-0250</a>	Remdesivir	1809249-37-3		250mg	
<a href="#">MM3891.02-0025</a>	2-C-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-2,5-anhydro-D-altrोनитрил ((2R,3R,4S,5R)-2-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-carbonitrile)	1191237-69-0		25mg	
<a href="#">MM3891.03-0025</a>	2-C-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-2,5-anhydro-3,4-O-(1-methylethylidene)-D-altrोनитрил	1191237-80-5		25mg	
<a href="#">MM3891.08-0025</a>	N-[(S)-(4-Nitrophenoxy)phenoxyphosphinyl]-L-alanine 2-Ethylbutyl Ester	1354823-36-1		25mg	
<a href="#">MM3891.09-0100</a>	N-[(R)-(4-Nitrophenoxy)phenoxyphosphinyl]-L-alanine 2-Ethylbutyl Ester	1354823-37-2		100mg	
<a href="#">MM3891.10-0100</a>	2-Ethylbutyl (2S)-2-[[[(1S)-2-(2-Ethylbutoxy)-1-methyl-2-oxoethyl]amino]-(4-nitrophenoxy)phosphoryl]amino]propanoate	n/a		100mg	
<a href="#">MM3891.11-0025</a>	Bis(4-nitrophenyl)phenyl Phosphate	38873-96-0		25mg	

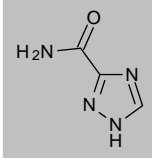
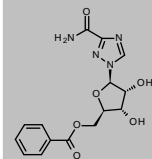
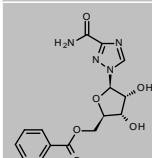
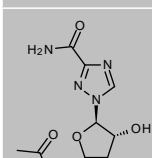
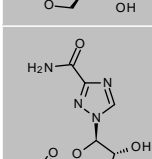
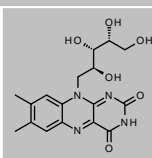
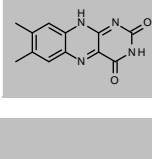
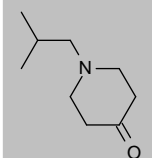
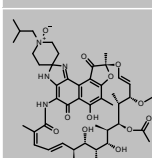
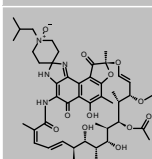
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3891.12-0025</a>	L-Alanine 2-Ethylbutyl Ester Hydrochloride	946511-97-3		25mg	
<a href="#">MM3891.14-0100</a>	2-Ethyl-1-butanol	97-95-0		100mg	
<b>Remifentanil Hydrochloride</b>					
<a href="#">MM0528.07</a>	◆ <b>Impurity O</b> (EP): N-Phenylpropanamide	620-71-3		100mg	
<a href="#">MM0528.07-0025</a>	◆ <b>Impurity O</b> (EP): N-Phenylpropanamide	620-71-3		25mg	
<b>Repaglinide</b>					
<a href="#">MM0944.00-0250</a>	‡ <b>Repaglinide</b>	135062-02-1		250mg	
<a href="#">MM0944.02-0025</a>	◆ <b>Impurity B</b> (EP): [3-Ethoxy-4-(ethoxycarbonyl)phenyl]acetic Acid <b>Related compound B (USP):</b> 3-Ethoxy-4-ethoxycarbonylphenylacetic acid	99469-99-5		25mg	
<a href="#">MM0944.01-0025</a>	◆ <b>Impurity C</b> (EP) as N-Acetyl-L-glutamate: (1S)-3-Methyl-1-[2-(piperidin-1-yl)phenyl]butan-1-amine N-Acetyl-L-glutamate <b>Related compound A (USP):</b> (S)-3-Methyl-1-[2-(1-piperidinyl)phenyl]butylamine	219921-94-5		25mg	
<a href="#">MM0944.05</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoate (Repaglinide Ethyl Ester)	147770-06-7		100mg	
<a href="#">MM0944.05-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoate (Repaglinide Ethyl Ester)	147770-06-7		25mg	
<a href="#">MM0944.07-0025</a>	Repaglinide Methyl Ester	800365-89-3		25mg	
<a href="#">MM0944.08-0025</a>	Repaglinide Isopropyl Ester	n/a		25mg	
<a href="#">MM0944.10-0025</a>	O-Desethylrepaglinide (2-Hydroxy-4-[2-[[[(1S)-3-methyl-1-[2-(1-piperidinyl)phenyl]butyl]amino]-2-oxoethyl]benzoic Acid)	1809091-07-3		25mg	
<a href="#">MM0944.12-0025</a>	Repaglinide Anhydride	2727060-89-9		25mg	
<b>Reproterol Hydrochloride</b>					
<a href="#">MM0671.00</a>	◆ <b>Reproterol Hydrochloride</b>	13055-82-8		50mg	

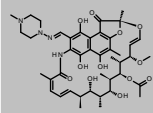
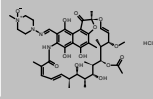
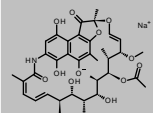
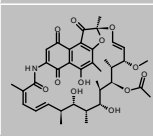
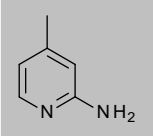
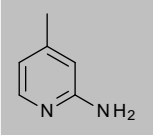
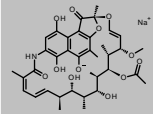
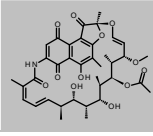
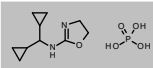
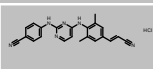
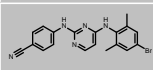
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Reserpine</b>					
<a href="#">MM1423.00</a>	◆ Reserpine	50-55-5		250mg	
<a href="#">MM1423.01-0025</a>	Reserpine N-Oxide	474-48-6		25mg	
<b>Resorantel</b>					
<a href="#">MM3223.00</a>	◆ Resorantel	20788-07-2		250mg	
<b>Retinol Palmitate</b>					
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>α-L-Rhamnose Monohydrate</b>					
<a href="#">MM2560.00</a>	◆ α-L-Rhamnose Monohydrate	6155-35-7		250mg	
<b>Ribavirin</b>					
<a href="#">MM0542.00</a>	◆ Ribavirin	36791-04-5		250mg	
<a href="#">MM0542.01</a>	◆ <b>Impurity A</b> (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid <b>Related compound A (USP):</b> 1-beta-D-ribofuranosyl-1H-1,2,4-triazole-3-carboxylic acid	39925-19-4		100mg	
<a href="#">MM0542.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid <b>Related compound A (USP):</b> 1-beta-D-ribofuranosyl-1H-1,2,4-triazole-3-carboxylic acid	39925-19-4		25mg	
<a href="#">MM0542.03</a>	<b>Impurity C</b> (EP): 1H-1,2,4-Triazole-3-carboxylic Acid	4928-87-4		100mg	
<a href="#">MM0542.03-0025</a>	<b>Impurity C</b> (EP): 1H-1,2,4-Triazole-3-carboxylic Acid	4928-87-4		25mg	
<a href="#">MM0542.04</a>	<b>Impurity D</b> (EP): 1H-1,2,4-Triazole-3-carboxamide <b>Related compound D (USP):</b> 1H-1,2,4-triazole-3-carboxamide	3641-08-5		100mg	

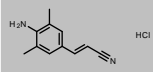
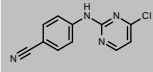
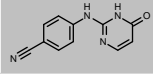
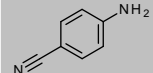
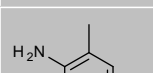
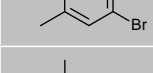
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0542.04-0025</a>	<b>Impurity D</b> (EP): 1H-1,2,4-Triazole-3-carboxamide <b>Related compound D (USP):</b> 1H-1,2,4-triazole-3-carboxamide	3641-08-5		25mg	
<a href="#">MM0542.05</a>	◆ 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)	58151-90-9		100mg	
<a href="#">MM0542.05-0025</a>	◆ 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)	58151-90-9		25mg	
<a href="#">MM0542.06</a>	◆ <b>Impurity F</b> (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)	58151-87-4		100mg	
<a href="#">MM0542.06-0025</a>	◆ <b>Impurity F</b> (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)	58151-87-4		25mg	
<b>Riboflavin</b>					
<a href="#">MM0030.00</a>	‡ <b>Riboflavin</b>	83-88-5		500mg	
<a href="#">MM0030.03-0025</a>	<b>Impurity B</b> (EP): 7,8-Dimethylbenzo[g]pteridine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (Lumichrome)	1086-80-2		25mg	
<b>Rifabutin</b>					
<a href="#">MM0633.01-0100</a>	<b>Impurity A</b> (EP): 1-(2-Methylpropyl)piperidin-4-one	72544-16-2		100mg	
<a href="#">MM0633.06</a>	Rifabutin N-Oxide	645406-37-7		100mg	
<a href="#">MM0633.06-0025</a>	Rifabutin N-Oxide	645406-37-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rifampicin (Rifampin)</b>					
<a href="#">MM0514.00</a>	‡ Rifampicin	13292-46-1		250mg	
<a href="#">MM0514.05-0025</a>	Impurity B (EP) as Hydrochloride: Rifampicin N-Oxide Hydrochloride	n/a		25mg	
<b>Rifampin, see Rifampicin</b>					
<b>Rifamycin Sodium</b>					
<a href="#">MM3747.00-0250</a>	◆ Rifamycin Sodium (Rifamycin SV Sodium)	14897-39-3		250mg	
<a href="#">MM3389.02-0025</a>	Impurity B (EP): Rifamycin S	13553-79-2		25mg	
<b>Rifaximin</b>					
<a href="#">MM3389.01</a>	◆ Impurity A (EP): 4-Methylpyridin-2-amine	695-34-1		100mg	
<a href="#">MM3389.01-0025</a>	◆ Impurity A (EP): 4-Methylpyridin-2-amine	695-34-1		25mg	
<a href="#">MM3747.00-0250</a>	◆ Impurity C (EP) as Sodium Salt: Rifamycin SV Sodium	14897-39-3		250mg	
<a href="#">MM3389.02-0025</a>	Impurity E (EP): Rifamycin S	13553-79-2		25mg	
<b>Rilmenidine Dihydrogen Phosphate</b>					
<a href="#">MM3669.00</a>	‡ Rilmenidine Dihydrogen Phosphate	85409-38-7		250mg	
<b>Rilpivirine Hydrochloride</b>					
<a href="#">MM3376.00</a>	‡ Rilpivirine Hydrochloride	700361-47-3		100mg	
<a href="#">MM3376.02-0025</a>	◆ 4-[[4-[(4-Bromo-2,6-dimethylphenyl)amino]-2-pyrimidinyl]amino]benzotrile	374067-85-3		25mg	

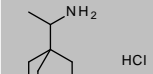
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3376.03-0025</a>	(2E)-3-(4-Amino-3,5-dimethylphenyl)prop-2-enenitrile Hydrochloride	661489-23-2		25mg	
<a href="#">MM3376.04-0025</a>	4-[(4-Chloro-2-pyrimidinyl)amino]benzonitrile	244768-32-9		25mg	
<a href="#">MM3376.05-0025</a>	4-[(6-Oxo-1H-pyrimidin-2-yl)amino]benzonitrile	189956-45-4		25mg	
<a href="#">MM3376.06-0025</a>	◆ 4-Aminobenzonitrile	873-74-5		25mg	
<a href="#">MM3376.10-0100</a>	◆ 4-Bromo-2,6-dimethylphenylamine (4-Bromo-2,6-dimethylaniline; 4-Bromo-2,6-xylydine)	24596-19-8		100mg	
<a href="#">MM3376.36-0025</a>	4-Iodo-2,6-dimethylphenylamine Hydrochloride	138385-59-8		25mg	

### Riluzole

<a href="#">MM1382.00</a>	◆ <b>Riluzole</b>	1744-22-5		250mg	
<a href="#">MM1382.01</a>	4-Trifluoromethoxyaniline <b>Related compound A (USP):</b> 4-trifluoromethoxyaniline	461-82-5		100mg	
<a href="#">MM1382.02-0025</a>	◆ (4-Trifluoromethoxyphenyl)thiourea	142229-74-1		25mg	
<a href="#">MM1382.03-0025</a>	4-Bromo-6-(trifluoromethoxy)-2-benzothiazolamine (4-Bromoriluzole)	144631-82-3		25mg	
<a href="#">MM1382.11-0100</a>	3-(Trifluoromethoxy)aniline	1535-73-5		100mg	
<a href="#">MM1382.12-0100</a>	◆ 2-(Trifluoromethoxy)aniline	1535-75-7		100mg	
<a href="#">MM1382.15-0100</a>	2-Bromo-4-(trifluoromethoxy)aniline	175278-17-8		100mg	

### Rimantadine Hydrochloride

<a href="#">MM0913.00</a>	‡ <b>Rimantadine Hydrochloride</b>	1501-84-4		250mg	
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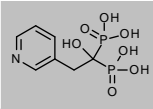
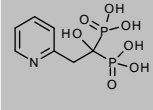
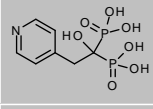
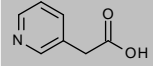
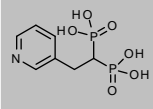
### Riociguat

<a href="#">MM3923.00-0250</a>	◆ <b>Riociguat</b>	625115-55-1		250mg	
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### Risedronate Sodium 2.5-Hydrate

<a href="#">MM0777.00</a>	‡ <b>Risedronate Sodium 2.5 Hydrate</b>	329003-65-8		100mg	
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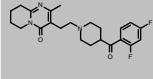
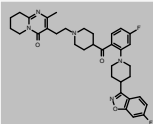
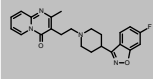
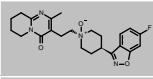
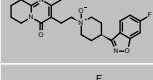
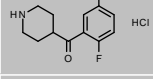
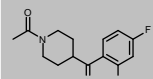
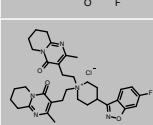
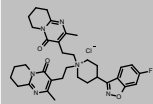
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0777.09-0025</a>	◆ Risedronic Acid	105462-24-6		25mg	
<a href="#">MM0777.02-0025</a>	<b>Impurity B</b> (EP): [1-Hydroxy-2-(pyridin-2-yl)ethylidene]bis(phosphonic Acid) ([1-Hydroxy-2-(pyridin-2-yl)ethane-1,1-diyl]bis(phosphonic Acid)) <b>Related compound A (USP):</b> [1-Hydroxy-2-(2-pyridinyl)ethylidene]bis(phosphonic acid), monohydrate	105462-23-5		25mg	
<a href="#">MM0777.03</a>	<b>Impurity C</b> (EP): [1-Hydroxy-2-(pyridin-4-yl)ethylidene]bis(phosphonic Acid) ([1-Hydroxy-2-(pyridin-4-yl)ethane-1,1-diyl]bis(phosphonic Acid))	105462-25-7		50mg	
<a href="#">MM0777.04-0025</a>	<b>Impurity D</b> (EP): 2-(Pyridin-3-yl)acetic Acid	501-81-5		25mg	
<a href="#">MM0777.05-0025</a>	<b>Impurity E</b> (EP): [2-(Pyridin-3-yl)ethylidene]bis(phosphonic Acid) <b>Related compound C (USP):</b> [2-(3-pyridinyl)ethylidene-1,1]bis(phosphonic acid)	75755-10-1		25mg	

## Risperidone

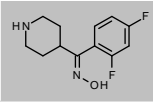
<a href="#">MM0491.00-0250</a>	‡ Risperidone	106266-06-2		250mg	
<a href="#">MM0491.01</a>	◆ <b>Impurity A</b> (EP): 3-[2-[4-[(E)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	691007-09-7		100mg	
<a href="#">MM0491.01-0025</a>	◆ <b>Impurity A</b> (EP): 3-[2-[4-[(E)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	691007-09-7		25mg	
<a href="#">MM0491.02</a>	◆ <b>Impurity B</b> (EP): 3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	132961-05-8		100mg	
<a href="#">MM0491.02-0025</a>	◆ <b>Impurity B</b> (EP): 3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	132961-05-8		25mg	
<a href="#">MM0491.03</a>	‡ <b>Impurity C</b> (EP): (9RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (9-Hydroxyrisperidone)	144598-75-4		100mg	
<a href="#">MM0491.04</a>	◆ <b>Impurity D</b> (EP): 3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1199589-74-6		100mg	
<a href="#">MM0491.04-0025</a>	◆ <b>Impurity D</b> (EP): 3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1199589-74-6		25mg	
<a href="#">MM0491.05-0025</a>	◆ <b>Impurity E</b> (EP): (6RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2,6-dimethyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1346602-28-5		25mg	
<a href="#">MM0491.08</a>	<b>Impurity F</b> (EP): 2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl]ethyl 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate	1346603-86-8		100mg	
<a href="#">MM0491.08-0025</a>	<b>Impurity F</b> (EP): 2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl]ethyl 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate	1346603-86-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0491.09-0025</a>	3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one <b>Related compound G (USP):</b> 3-2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one hydrochloride	152542-00-2		25mg	
<a href="#">MM0491.10</a>	◆ <b>Impurity H (EP):</b> 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	158697-67-7		100mg	
<a href="#">MM0491.10-0025</a>	◆ <b>Impurity H (EP):</b> 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	158697-67-7		25mg	
<a href="#">MM0491.11-0025</a>	<b>Impurity I (EP):</b> 3-[2-[4-[4-Fluoro-2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]benzoyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1329796-66-8		25mg	
<a href="#">MM0491.45-0025</a>	<b>Impurity J (EP) as (E/Z)-mixture:</b> 3-[2-[4-[(E/Z)-[4-Fluoro-2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]phenyl](hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1346606-24-3		25mg	
<a href="#">MM0491.14-0025</a>	<b>Impurity K (EP):</b> 3-[2-[4-(1,2-Benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (Desfluorisperidone)	106266-09-5		25mg	
<a href="#">MM0491.13-0025</a>	◆ <b>Impurity L (EP) as Hydrochloride:</b> 3-(2-Chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride (Risperidone Piperidopyrimidinone Intermediate Hydrochloride)	93076-03-0		25mg	
<a href="#">MM0491.16-0025</a>	<b>Impurity M (EP) as Hydrochloride:</b> 6-Fluoro-3-(piperidin-4-yl)-1,2-benzisoxazole Hydrochloride	84163-13-3		25mg	
<a href="#">MM0491.12-0025</a>	4-(2,4-Difluorobenzoyl)piperidine Hydrochloride	106266-04-0		25mg	
<a href="#">MM0491.15-0025</a>	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	108855-18-1		25mg	
<a href="#">MM0491.21</a>	Risperidone cis-N-Oxide	1894509-66-0		100mg	
<a href="#">MM0491.22-0025</a>	Risperidone trans-N-Oxide	n/a		25mg	
<a href="#">MM3659.01</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		100mg	
<a href="#">MM3659.01-0025</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		25mg	
<a href="#">MM0491.24</a>	1-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethanone	84162-82-3		100mg	
<a href="#">MM0491.24-0025</a>	1-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethanone	84162-82-3		25mg	
<a href="#">MM0491.26</a>	6-Fluoro-3-[1-bis-[2-[2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one-3-yl]ethyl]piperidinium]benzisoxazol Chloride	n/a		100mg	
<a href="#">MM0491.26-0025</a>	6-Fluoro-3-[1-bis-[2-[2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one-3-yl]ethyl]piperidinium]benzisoxazol Chloride	n/a		25mg	



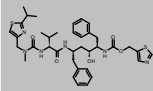
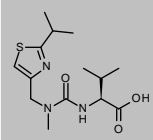
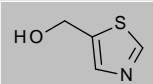
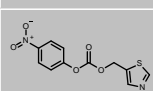
## Pharmaceutical APIs and impurities

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<a href="#">MM0491.28-0025</a>	(Z)-(2,4-Difluorophenyl)-(4-piperidyl)methanone Oxime	691007-05-3		25mg	
<a href="#">MM0491.29-0025</a>	◆ 3-(2-Chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	41078-70-0		25mg	
<a href="#">MM0491.31-0025</a>	3-[2-[4-(6-Hydroxy-1,2-benzoxazol-3-yl)-1-oxidopiperidin-1-ium-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (6-Desfluoro-6-hydroxyrisperidone N-Oxide)	832747-58-7		25mg	
<a href="#">MM0491.32</a>	◆ 3-[2-[4-(6-Fluoro-2-benzoxazolyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	1005191-81-0		100mg	
<a href="#">MM0491.32-0025</a>	◆ 3-[2-[4-(6-Fluoro-2-benzoxazolyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	1005191-81-0		25mg	
<a href="#">MM0491.34</a>	◆ 2-Methyl-3-vinyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride	n/a		100mg	
<a href="#">MM0491.34-0025</a>	◆ 2-Methyl-3-vinyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride	n/a		25mg	
<a href="#">MM0491.36</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		100mg	
<a href="#">MM0491.36-0025</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		25mg	
<a href="#">MM0491.38-0025</a>	(E)-(2,4-Difluorophenyl)-(4-piperidyl)methanone Oxime Hydrochloride	n/a		25mg	
<a href="#">MM0491.25-0100</a>	2-Acetylbutyrolactone	517-23-7		100mg	

### Ritodrine Hydrochloride

<a href="#">MM0800.00</a>	‡ <b>Ritodrine Hydrochloride</b>	23239-51-2		250mg	
<a href="#">MM0063.06</a>	<b>Impurity A (BP): Tyramine</b>	51-67-2		100mg	
<a href="#">MM0063.06-0025</a>	<b>Impurity A (BP): Tyramine</b>	51-67-2		25mg	

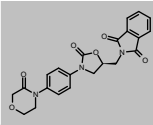
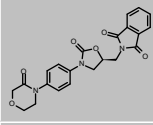
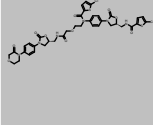
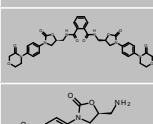
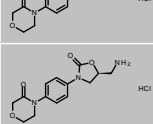
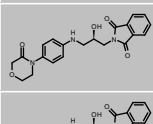
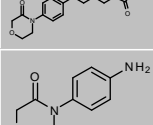
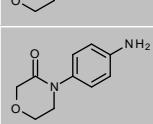
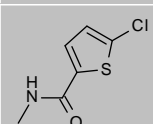
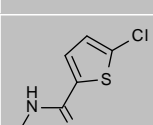
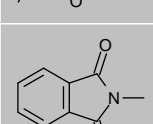
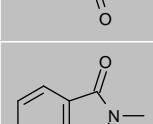
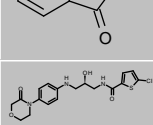
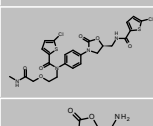
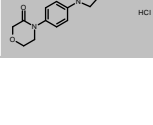
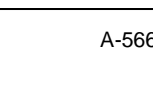
### Ritonavir

<a href="#">MM1034.00</a>	◆ <b>Ritonavir</b>	155213-67-5		100mg	
<a href="#">MM1034.01-0025</a>	◆ <b>Impurity A (EP): (2S)-3-Methyl-2-[[methyl[[2-(1-methylethyl)thiazol-4-yl]methyl]carbamoyl]amino]butanoic Acid</b>	154212-61-0		25mg	
<a href="#">MM1034.22-0100</a>	Thiazol-5-ylmethanol	38585-74-9		100mg	
<a href="#">MM1034.23</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	

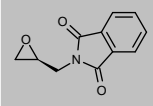
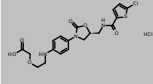
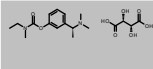
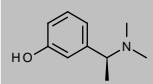
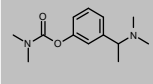
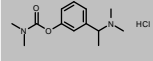
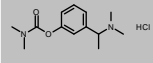
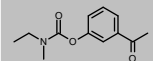
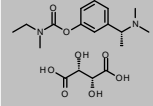
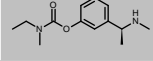
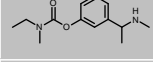
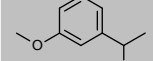
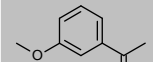
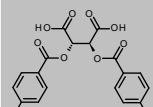
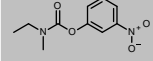
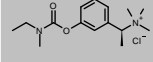
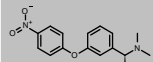
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1034.23-0025</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		25mg	
<a href="#">MM1034.26-0025</a>	◆ 2-Methylpropanethioamide	13515-65-6		25mg	
<a href="#">MM1034.28-0025</a>	Thiazol-5-ylmethyl [(1S,2S,4S)-4-Amino-1-benzyl-2-hydroxy-5-phenylpentyl]carbamate	144164-11-4		25mg	
<a href="#">MM0045.11</a>	‡ Phenol	108-95-2		100mg	
<a href="#">MM0042.03</a>	◆ 4-Nitrophenol	100-02-7		100mg	
<a href="#">MM0042.03-0025</a>	◆ 4-Nitrophenol	100-02-7		25mg	
<a href="#">MM1034.30-0025</a>	1-[2-(1-Methylethyl)thiazol-4-yl]-N-methylmethanamine Dihydrochloride	1185167-55-8		25mg	
<b>Rivaroxaban</b>					
<a href="#">MM3629.00</a>	‡ <b>Rivaroxaban</b>	366789-02-8		250mg	
<a href="#">MM3629.01</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-N-[[[(5R)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide ((R)-Rivaroxaban)	865479-71-6		100mg	
<a href="#">MM3629.01-0025</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-N-[[[(5R)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide ((R)-Rivaroxaban)	865479-71-6		25mg	
<a href="#">MM3629.02</a>	◆ <b>Impurity B</b> (EP): N-[[[(5S)-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]acetamide (N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]acetamide)	1429334-00-8		100mg	
<a href="#">MM3629.02-0025</a>	◆ <b>Impurity B</b> (EP): N-[[[(5S)-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]acetamide (N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]acetamide)	1429334-00-8		25mg	
<a href="#">MM3629.03-0025</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]urea (N,N'-Bis[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]urea)	1365267-35-1		25mg	
<a href="#">MM3629.06-0025</a>	◆ <b>Impurity E</b> (EP): N-[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide (N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-2-thiophenecarboxamide; Deschlororivaroxaban)	1415566-28-7		25mg	
<a href="#">MM1081.05</a>	◆ <b>Impurity F</b> (EP): 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		100mg	
<a href="#">MM1081.05-0025</a>	◆ <b>Impurity F</b> (EP): 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		25mg	

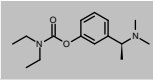
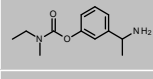
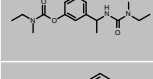
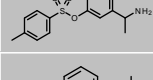
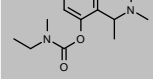
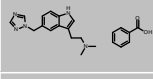
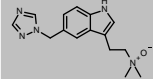
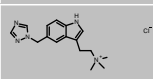
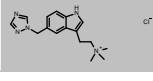
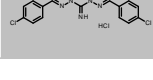
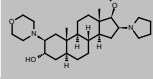
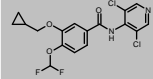
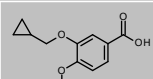
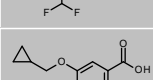
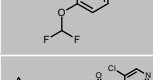
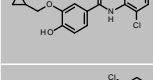
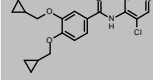
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3629.07</a>	◆ <b>Impurity G</b> (EP): 2-[[[(5S)-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]-2H-isoindole-1,3-dione	446292-08-6		100mg	
<a href="#">MM3629.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-[[[(5S)-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]-2H-isoindole-1,3-dione	446292-08-6		25mg	
<a href="#">MM3629.04-0025</a>	<b>Impurity J</b> (EP): Rivaroxaban Pseudodimer (5-Chloro-N-[4-[(5S)-5-[[[(5-chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]-N-[2-[2-oxo-2-[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]amino]ethoxy]ethyl]-2-thiophenecarboxamide)	1632463-24-1		25mg	
<a href="#">MM3629.05</a>	◆ N <sup>1</sup> ,N <sup>2</sup> -Bis[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-1,2-benzenedicarboxamide	1365267-36-2		50mg	
<a href="#">MM3629.08</a>	4-[4-[(5S)-5-(Aminomethyl)-2-oxooxazolidin-3-yl]phenyl]morpholin-3-one Hydrochloride	898543-06-1		100mg	
<a href="#">MM3629.08-0025</a>	4-[4-[(5S)-5-(Aminomethyl)-2-oxooxazolidin-3-yl]phenyl]morpholin-3-one Hydrochloride	898543-06-1		25mg	
<a href="#">MM3629.09</a>	2-[(2R)-2-Hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-1H-isoindole-1,3(2H)-dione	446292-07-5		100mg	
<a href="#">MM3629.09-0025</a>	2-[(2R)-2-Hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-1H-isoindole-1,3(2H)-dione	446292-07-5		25mg	
<a href="#">MM3629.10</a>	◆ 4-(4-Aminophenyl)morpholin-3-one	438056-69-0		100mg	
<a href="#">MM3629.10-0025</a>	◆ 4-(4-Aminophenyl)morpholin-3-one	438056-69-0		25mg	
<a href="#">MM3629.11</a>	5-Chloro-N-methylthiophene-2-carboxamide	97799-98-9		100mg	
<a href="#">MM3629.11-0025</a>	5-Chloro-N-methylthiophene-2-carboxamide	97799-98-9		25mg	
<a href="#">MM3629.12</a>	N-Methylphthalimide	550-44-7		100mg	
<a href="#">MM3629.12-0025</a>	N-Methylphthalimide	550-44-7		25mg	
<a href="#">MM3629.13-0025</a>	5-Chloro-N-[(2R)-2-hydroxy-3-[[4-(3-oxomorpholin-4-yl)phenyl]amino]propyl]thiophene-2-carboxamide	721401-53-2		25mg	
<a href="#">MM3629.14-0025</a>	5-Chloro-N-[4-[(5S)-5-[[[(5-chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]-N-[2-[2-(methylamino)-2-oxoethoxy]ethyl]-2-thiophenecarboxamide	1807455-76-0		25mg	
<a href="#">MM3629.20-0025</a>	4-[4-[(5R)-5-(Aminomethyl)-2-oxooxazolidin-3-yl]phenyl]morpholin-3-one Hydrochloride	1429311-47-6		25mg	

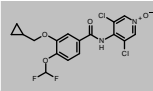
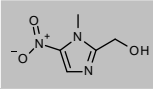
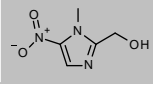
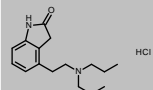
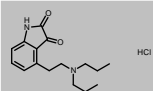
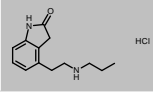
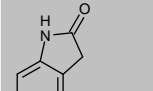
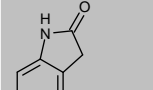
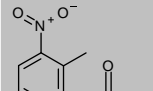
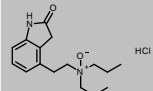
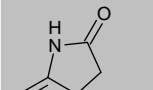
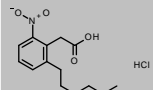
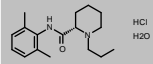
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3629.22-0025</a>	(S)-N-(2,3-Epoxypropyl)phthalimide	161596-47-0		25mg	
<a href="#">MM3629.26-0025</a>	2-[2-[[4-[(5S)-5-[[[(5-Chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]amino]ethoxy]acetic Acid Hydrochloride	931117-61-2		25mg	
<b>Rivastigmine Hydrogen Tartrate</b>					
<a href="#">MM1497.00</a>	‡ <b>Rivastigmine Hydrogen Tartrate</b>	129101-54-8		250mg	
<a href="#">MM1497.04-0025</a>	<b>Impurity A</b> (EP): 3-[(1S)-1-(Dimethylamino)ethyl]phenol (Dimetol) ♦ <b>Related compound C (USP):</b> (S)-3-[1-(Dimethylamino)ethyl]phenol	139306-10-8		25mg	
<a href="#">MM1497.01-0100</a>	<b>Impurity B</b> (EP) as Racemate: 3-[(1RS)-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate <b>Related compound B (USP):</b> (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	25081-93-0		100mg	
<a href="#">MM1497.06</a>	<b>Impurity B</b> (EP) as Racemate Hydrochloride: 3-[(1RS)-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Hydrochloride <b>Related compound B (USP):</b> (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	105601-13-6		100mg	
<a href="#">MM1497.06-0025</a>	<b>Impurity B</b> (EP) as Racemate Hydrochloride: 3-[(1RS)-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Hydrochloride <b>Related compound B (USP):</b> (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	105601-13-6		25mg	
<a href="#">MM1497.05-0025</a>	<b>Impurity C</b> (EP): 3-Acetylphenyl Ethyl(methyl)carbamate ♦ <b>Related compound D (USP):</b> 3-Acetylphenyl ethyl(methyl)carbamate	855300-09-3		25mg	
<a href="#">MM1497.02-0025</a>	<b>Impurity D</b> (EP) as Hydrogen Tartrate: 3-[(1R)-1-(Dimethylamino)ethyl]phenyl N-Ethyl-N-methylcarbamate Hydrogen Tartrate ((R)-Rivastigmine Hydrogen Tartrate)	n/a		25mg	
<a href="#">MM1497.11-0100</a>	<b>Impurity E</b> (EP): 3-[(1S)-1-(Methylamino)ethyl]phenyl N-Ethyl-N-methylcarbamate	923035-05-6		100mg	
<a href="#">MM1497.12-0100</a>	<b>Impurity E</b> (EP) as Racemate: 3-[(1RS)-1-(Methylamino)ethyl]phenyl N-Ethyl-N-methylcarbamate	948051-93-2		100mg	
<a href="#">MM1497.14-0025</a>	<b>Impurity G</b> (EP): 1-(3-Methoxyphenyl)ethan-1-ol	23308-82-9		25mg	
<a href="#">MM1497.22-0100</a>	<b>Impurity H</b> (EP): 1-(3-Methoxyphenyl)ethan-1-one	586-37-8		100mg	
<a href="#">MM1497.03-0025</a>	♦ (+)-Di-p-toluoyl-D-(+)-tartaric Acid <b>Related compound A (USP):</b> (+)-Di-(p-toluoyl)-D-tartaric acid	32634-68-7		25mg	
<a href="#">MM1497.09-0025</a>	3-Nitrophenyl Ethyl(methyl)carbamate	1346242-31-6		25mg	
<a href="#">MM1497.10-0025</a>	(S)-1-[3-[(Ethyl(methyl)carbamoyl)oxy]phenyl]-N,N,N-trimethylethanaminium Chloride <b>Related compound E (USP):</b> (S)-1-(3-[Ethyl(methyl)carbamoyl]oxyphenyl)-N,N,N-trimethylethanaminium	n/a		25mg	
<a href="#">MM1497.15-0100</a>	(S)-N,N-Dimethyl-1-[3-(4-nitrophenoxy)phenyl]ethanamine	1346242-32-7		100mg	

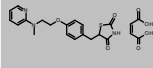
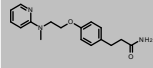
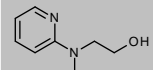
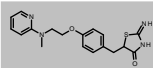
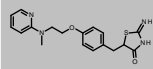
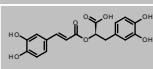
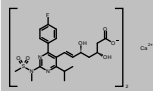
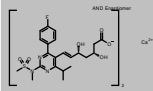
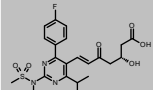
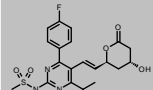
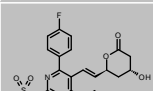
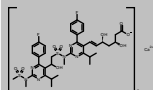
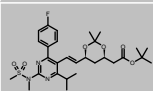
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1497.16-0100</a>	3-[(1S)-1-(Dimethylamino)ethyl]phenyl Diethylcarbamate	1230021-34-7		100mg	
<a href="#">MM1497.17-0100</a>	3-((1RS)-1-Aminoethyl)phenyl N-Ethyl-N-methylcarbamate	1346242-29-2		100mg	
<a href="#">MM1497.18-0025</a>	3-[(1RS)-1-[[Ethyl(methyl)carbamoyl]amino]ethyl]phenyl N-Ethyl-N-methylcarbamate	1346242-30-5		25mg	
<a href="#">MM1497.19-0100</a>	3-((1RS)-1-Aminoethyl)phenyl 4-Methylbenzenesulfonate	1213234-35-5		100mg	
<a href="#">MM1497.21-0100</a>	2-[(1RS)-1-(Dimethylamino)ethyl]phenyl N-Ethyl-N-methylcarbamate ((RS)-Rivastigmine 2-Isomer)	1346242-34-9		100mg	
<b>Rizatriptan Benzoate</b>					
<a href="#">MM1313.00</a>	‡ <b>Rizatriptan Benzoate</b>	145202-66-0		250mg	
<a href="#">MM1313.08</a>	◆ <b>Impurity H (EP): N,N-Dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine N-Oxide (Rizatriptan N-Oxide)</b>	260435-42-5		100mg	
<a href="#">MM1313.13</a>	N,N,N-Trimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium Chloride	n/a		100mg	
<a href="#">MM1313.13-0025</a>	N,N,N-Trimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium Chloride	n/a		25mg	
<b>Robenidine Hydrochloride</b>					
<a href="#">MM0868.00</a>	◆ <b>Robenidine Hydrochloride</b>	25875-50-7		250mg	
<b>Rocuronium Bromide</b>					
<a href="#">MM1168.01-0025</a>	◆ <b>Impurity A (EP): 3α-Hydroxy-2β-(morpholin-4-yl)-16β-(pyrrolidin-1-yl)-5α-androstan-17β-yl Acetate</b> <b>Related compound A (USP)</b>	119302-24-8		25mg	
<b>Roflumilast</b>					
<a href="#">MM3618.00</a>	‡ <b>Roflumilast</b>	162401-32-3		250mg	
<a href="#">MM3618.01</a>	◆ 3-(Cyclopropylmethoxy)-4-(difluoromethoxy)benzoic Acid <b>Related compound D (USP)</b>	162401-62-9		100mg	
<a href="#">MM3618.01-0025</a>	◆ 3-(Cyclopropylmethoxy)-4-(difluoromethoxy)benzoic Acid <b>Related compound D (USP)</b>	162401-62-9		25mg	
<a href="#">MM3618.03-0025</a>	3-(Cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)-4-hydroxybenzamide <b>Related compound A (USP)</b>	475271-62-6		25mg	
<a href="#">MM3618.04</a>	3,4-Bis(cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)benzamide	1391052-24-6		100mg	
<a href="#">MM3618.04-0025</a>	3,4-Bis(cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)benzamide	1391052-24-6		25mg	

## Pharmaceutical APIs and impurities

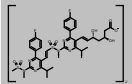
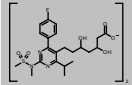
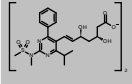
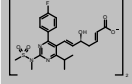
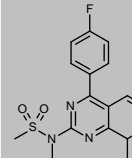
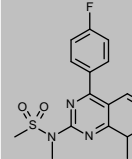
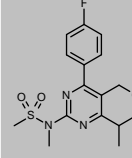
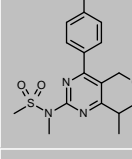
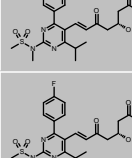
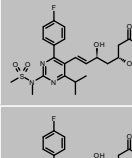
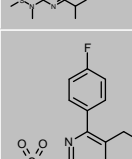
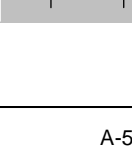
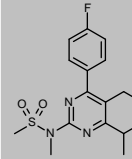
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3618.05</a>	Roflumilast N-Oxide	292135-78-5		50mg	
<b>Ronidazole</b>					
<a href="#">MM1026.01</a>	(1-Methyl-5-nitroimidazol-2-yl)methanol	936-05-0		100mg	
<a href="#">MM1026.01-0025</a>	(1-Methyl-5-nitroimidazol-2-yl)methanol	936-05-0		25mg	
<b>Ropinirole Hydrochloride</b>					
<a href="#">MM0331.00</a>	‡ <b>Ropinirole Hydrochloride</b>	91374-20-8		250mg	
<a href="#">MM0331.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4-[2-(Dipropylamino)ethyl]-1H-indole-2,3-dione Hydrochloride (4-[2-(Dipropylamino)ethyl]indoline-2,3-dione Hydrochloride) <b>Related compound B (USP):</b> 4-[2-(Dipropylamino)ethyl]indoline-2,3-dione	221264-21-7		50mg	
<a href="#">MM0331.01-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: 4-[2-(Propylamino)ethyl]-1,3-dihydro-2H-indol-2-one Hydrochloride	173990-76-6		25mg	
<a href="#">MM0331.08</a>	<b>Impurity F</b> (EP): 4-(2-Hydroxyethyl)-1,3-dihydro-2H-indol-2-one (4-(2-Hydroxyethyl)indolin-2-one) <b>Related compound A (USP):</b> 4-(2-hydroxyethyl)indolin-2-one	139122-19-3		100mg	
<a href="#">MM0331.08-0025</a>	<b>Impurity F</b> (EP): 4-(2-Hydroxyethyl)-1,3-dihydro-2H-indol-2-one (4-(2-Hydroxyethyl)indolin-2-one) <b>Related compound A (USP):</b> 4-(2-hydroxyethyl)indolin-2-one	139122-19-3		25mg	
<a href="#">MM0331.03-0025</a>	2-(2-Methyl-3-nitrophenyl)acetic Acid	23876-15-5		25mg	
<a href="#">MM0331.10-0025</a>	Ropinirole N-Oxide Hydrochloride	2726492-53-9		25mg	
<a href="#">MM0331.11</a>	4-Vinylindolin-2-one (4-Ethenyl-1,3-dihydro-2H-indol-2-one)	120427-93-2		50mg	
<a href="#">MM0331.22-0025</a>	2-[2-[2-(Dipropylamino)ethyl]-6-nitrophenyl]acetic Acid Hydrochloride	91374-25-3		25mg	
<b>Ropivacaine Hydrochloride Monohydrate</b>					
<a href="#">MM1508.00-0250</a>	‡ <b>Ropivacaine Hydrochloride Monohydrate</b>	132112-35-7		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rosiglitazone Maleate</b>					
<a href="#">MM0522.01</a>	‡ <b>Rosiglitazone Maleate</b>	155141-29-0		100mg	
<a href="#">MM0522.04</a>	◆ <b>Impurity A</b> (Pharmeuropa): 3-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]phenyl]propanamide	1797979-55-5		50mg	
<a href="#">MM0522.02</a>	2-[N-Methyl-N-(pyridin-2-yl)amino]ethanol	122321-04-4		100mg	
<a href="#">MM0522.06</a>	5-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]benzyl]-2-imino-1,3-thiazolidin-4-one	329249-53-8		100mg	
<a href="#">MM0522.06-0025</a>	5-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]benzyl]-2-imino-1,3-thiazolidin-4-one	329249-53-8		25mg	
<b>Rosmarinic Acid</b>					
<a href="#">MM3022.00</a>	‡ Rosmarinic Acid	20283-92-5		100mg	
<b>Rosuvastatin Calcium</b>					
<a href="#">MM0936.00</a>	◆ <b>Rosuvastatin Calcium</b>	147098-20-2		250mg	
<a href="#">MM0936.19-0025</a>	<b>Impurity B</b> (EP) as Calcium Salt: (3 <i>RS</i> ,5 <i>RS</i> ,6 <i>E</i> )-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic Acid Calcium	n/a		25mg	
<a href="#">MM0936.04</a>	<b>Impurity C</b> (EP): (3 <i>R</i> ,6 <i>E</i> )-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-3-hydroxy-5-oxohept-6-enoic Acid (5-Oxorosuvastatin)	1422619-13-3		50mg	
<a href="#">MM0936.10</a>	<b>Impurity D</b> (EP): N-[4-(4-Fluorophenyl)-5-[( <i>E</i> )-2-[(2 <i>S</i> ,4 <i>R</i> )-4-hydroxy-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethenyl]-6-(1-methylethyl)pyrimidin-2-yl]-N-methylmethanesulfonamide (Rosuvastatin Lactone)	503610-43-3		100mg	
<a href="#">MM0936.10-0025</a>	<b>Impurity D</b> (EP): N-[4-(4-Fluorophenyl)-5-[( <i>E</i> )-2-[(2 <i>S</i> ,4 <i>R</i> )-4-hydroxy-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethenyl]-6-(1-methylethyl)pyrimidin-2-yl]-N-methylmethanesulfonamide (Rosuvastatin Lactone)	503610-43-3		25mg	
<a href="#">MM0936.21-0025</a>	<b>Impurity E</b> (EP) as Calcium Salt: (3 <i>R</i> ,5 <i>S</i> ,6 <i>E</i> )-7-[4-(4-Fluorophenyl)-2-[[[2-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-2-hydroxyethyl]sulfonyl](methyl)amino]-6-(1-methylethyl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic Acid Calcium Salt ( <i>N</i> -Des(methylsulfonyl)- <i>N</i> -[[2-[4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-2-hydroxyethyl]sulfonyl]rosuvastatin Calcium) Related compound B (USP): (3 <i>R</i> ,5 <i>S</i> , <i>E</i> )-7-(4-(4-fluorophenyl)-2-[4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl]-2-hydroxy-N-methylethylsulfonamido-6-isopropylpyrimidin-5-yl)-3,5-dihydroxyhept-6-enoic acid	n/a		25mg	
<a href="#">MM0936.05-0025</a>	◆ <b>Impurity F</b> (EP): 1,1-Dimethylethyl [(4 <i>R</i> ,6 <i>S</i> )-6-[( <i>E</i> )-2-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]ethenyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetate <b>Related compound C</b> (USP): tert-Butyl 2-[(4 <i>R</i> ,6 <i>S</i> )-6-( <i>E</i> )-2-[4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl]vinyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetate	289042-12-2		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0936.25-0025</a>	Impurity J (EP) as Calcium Salt: (3 <i>R</i> ,5 <i>S</i> ,6 <i>E</i> )-7-[4-(4-Fluorophenyl)-2-[[[( <i>E</i> )-2-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]ethenyl]sulfonyl](methyl)amino]-6-(1-methylethyl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic Acid Calcium Salt ( <i>N</i> -Des(methylsulfonyl)- <i>N</i> -[[2-[4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]ethenyl]sulfonyl]rosuvastatin Calcium)	n/a		25mg	
<a href="#">MM0936.43-0025</a>	Impurity L (EP) as Calcium Salt: (3 <i>E</i> ,5 <i>E</i> )-7-[4-(4-Fluorophenyl)-2-( <i>N</i> -methylmethanesulfonamido)-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyheptanoic Acid Calcium Salt	n/a		25mg	
<a href="#">MM0936.44-0025</a>	Impurity M (EP) as Calcium Salt: (3 <i>R</i> ,5 <i>S</i> ,6 <i>E</i> )-7-[2-( <i>N</i> -methylmethanesulfonamido)-4-phenyl-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic Acid Calcium Salt	n/a		25mg	
<a href="#">MM0936.45-0025</a>	Impurity N (EP) as Calcium Salt: (2 <i>E</i> ,5 <i>S</i> ,6 <i>E</i> )-7-[4-(4-Fluorophenyl)-2-( <i>N</i> -methylmethanesulfonamido)-6-(propan-2-yl)pyrimidin-5-yl]-5-hydroxyhepta-2,6-dienoic Acid Calcium Salt	n/a		25mg	
<a href="#">MM0936.01</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carbaldehyde	147118-37-4		100mg	
<a href="#">MM0936.01-0025</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carbaldehyde	147118-37-4		25mg	
<a href="#">MM0936.02</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-methanol	147118-36-3		100mg	
<a href="#">MM0936.02-0025</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-methanol	147118-36-3		25mg	
<a href="#">MM0936.03</a>	◆ 5-Oxorosuvastatin Methyl Ester	147118-39-6		100mg	
<a href="#">MM0936.03-0025</a>	◆ 5-Oxorosuvastatin Methyl Ester	147118-39-6		25mg	
<a href="#">MM0936.06</a>	◆ Rosuvastatin Methyl Ester	147118-40-9		100mg	
<a href="#">MM0936.06-0025</a>	◆ Rosuvastatin Methyl Ester	147118-40-9		25mg	
<a href="#">MM0936.07-0025</a>	<i>N</i> -[5-(Bromomethyl)-4-(4-fluorophenyl)-6-isopropylpyrimidin-2-yl]- <i>N</i> -methylmethanesulfonamide	799842-07-2		25mg	

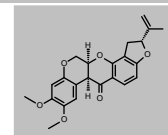


## Pharmaceutical APIs and impurities

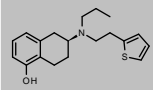
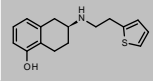
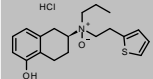
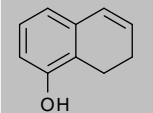
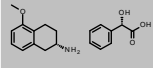
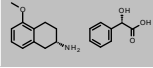
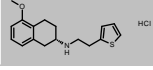
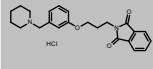
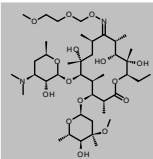
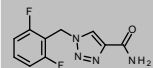
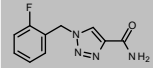
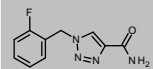
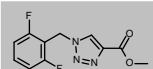
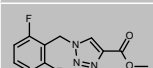
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0936.08</a>	♦ Methyl (3R)-3-[tert-Butyl(dimethyl)silyl]oxy-5-oxo-6-(triphenylphosphanylidene)hexanoate	147118-35-2		100mg	
<a href="#">MM0936.08-0025</a>	♦ Methyl (3R)-3-[tert-Butyl(dimethyl)silyl]oxy-5-oxo-6-(triphenylphosphanylidene)hexanoate	147118-35-2		25mg	
<a href="#">MM0936.09</a>	♦ Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carboxylate	147118-30-7		100mg	
<a href="#">MM0936.09-0025</a>	♦ Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carboxylate	147118-30-7		25mg	
<a href="#">MM0936.12-0025</a>	Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-methylsulfonylpyrimidine-5-carboxylate	147118-28-3		25mg	
<a href="#">MM0936.37-0025</a>	((4-(4-Fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl)methyl)triphenylphosphonium Bromide	885477-83-8		25mg	
<a href="#">MM0936.36-0025</a>	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-methylsulfonylpyrimidine-5-carboxylate	799842-06-1		25mg	
<a href="#">MM0936.35-0025</a>	N-[5-[(Diphenylphosphinyl)methyl]-4-(4-fluorophenyl)-6-(1-methylethyl)-2-pyrimidinyl]-N-methylmethanesulfonamide	289042-10-0		25mg	
<a href="#">MM0936.38-0025</a>	Rosuvastatin Ethyl Ester	851443-04-4		25mg	
<a href="#">MM0936.34-0025</a>	Methyl 4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methanesulfonamido)pyrimidine-5-carboxylate	289042-11-1		25mg	
<a href="#">MM0936.41-0025</a>	Rosuvastatin Isoamyl Ester	1197348-98-3		25mg	
<a href="#">MM0936.42-0025</a>	(2Z,5S,6E)-7-[4-(4-Fluorophenyl)-2-(N-methylmethanesulfonamido)-6-(propan-2-yl)pyrimidin-5-yl]-5-hydroxyhepta-2,6-dienoic Acid Calcium Salt	n/a		25mg	

### Rotenone

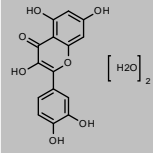
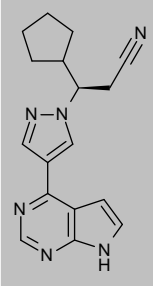
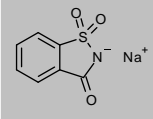
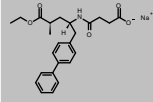
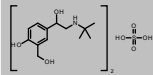
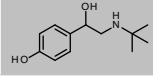
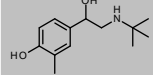

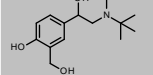
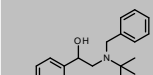
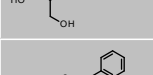
[MM3447.00](#) ♦ **Rotenone** 83-79-4 250mg



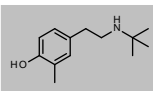
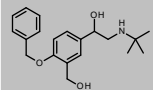
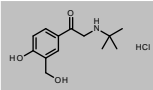
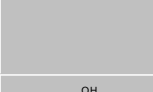
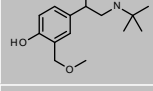
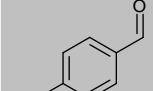
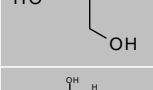
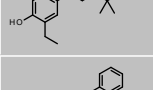
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rotigotine</b>					
<a href="#">MM1403.00</a>	‡ <b>Rotigotine</b>	99755-59-6		100mg	
<a href="#">MM1403.02-0025</a>	◆ <b>Impurity C</b> (EP): (6S)-6-[[2-(Thiophen-2-yl)ethyl]amino]-5,6,7,8-tetrahydronaphthalen-1-ol (Despropylrotigotine)	153409-14-4		25mg	
<a href="#">MM1403.10</a>	<b>Impurity E</b> (EP) as Hydrochloride: (2S)-5-Hydroxy-N-propyl-N-[2-(thiophen-2-yl)ethyl]-1,2,3,4-tetrahydronaphthalen-2-amine N-Oxide Hydrochloride (Rotigotine N-Oxide Hydrochloride)	n/a		50mg	
<a href="#">MM1403.19-0025</a>	<b>Impurity K</b> (EP): 7,8-Dihydronaphthalen-1-ol	51927-48-1		25mg	
<a href="#">MM1403.03</a>	◆ (S)-2-Amino-5-methoxytetralin (S)-Mandelate	439133-67-2		100mg	
<a href="#">MM1403.03-0025</a>	◆ (S)-2-Amino-5-methoxytetralin (S)-Mandelate	439133-67-2		25mg	
<a href="#">MM1403.04-0025</a>	◆ Despropylrotigotine Methyl Ether Hydrochloride	1232344-35-2		25mg	
<b>Roxatidine Acetate Hydrochloride</b>					
<a href="#">MM0597.03-0025</a>	N-[3-[3-[(Piperidin-1-yl)methyl]phenoxy]propan-1-yl]phthalimide Hydrochloride	2724510-89-6		25mg	
<b>Roxithromycin</b>					
<a href="#">MM0221.00-0250</a>	‡ <b>Roxithromycin</b>	80214-83-1		250mg	
<b>Rufinamide</b>					
<a href="#">MM3338.00-0250</a>	◆ <b>Rufinamide</b>	106308-44-5		250mg	
<a href="#">MM3338.01</a>	1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide <b>Related compound A (USP):</b> 1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide	106308-41-2		100mg	
<a href="#">MM3338.01-0025</a>	1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide <b>Related compound A (USP):</b> 1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide	106308-41-2		25mg	
<a href="#">MM3338.02</a>	Methyl 1-(2,6-Difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate <b>Related compound B (USP):</b> Methyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate	217448-86-7		100mg	
<a href="#">MM3338.02-0025</a>	Methyl 1-(2,6-Difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate <b>Related compound B (USP):</b> Methyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate	217448-86-7		25mg	

# Pharmaceutical APIs and impurities

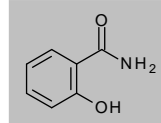
Product Code	Product	CAS No.	CS	Unit	
<b>Rutoside Trihydrate</b>					
<a href="#">MM0109.03</a>	<b>Impurity C</b> (EP) as Dihydrate: 2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate (Quercetin Dihydrate)	6151-25-3		100mg	
<b>Ruxolitinib Phosphate</b>					
<a href="#">MM3727.01</a>	‡ Ruxolitinib	941678-49-5		50mg	
<b>Saccharin Sodium</b>					
<a href="#">MM0818.00</a>	‡ Saccharin Sodium	128-44-9		500mg	
<b>Sacubitril Sodium</b>					
<a href="#">MM3969.01-0250</a>	‡ Sacubitril Sodium	149690-05-1		250mg	
<b>Salbutamol Sulphate (Albuterol Sulfate)</b>					
<a href="#">MM0381.00</a>	‡ Salbutamol Sulphate	51022-70-9		500mg	
<a href="#">MM0381.02</a>	<b>Impurity B</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxyphenyl)ethanol	96948-64-0		50mg	
<a href="#">MM0381.03</a>	<b>Impurity C</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol <b>Related compound A (USP)</b> : 4-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-methylphenol	18910-68-4		50mg	
<a href="#">MM0381.05</a>	<b>Impurity E</b> (EP): (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol	24085-03-8		100mg	
<a href="#">MM0381.05-0025</a>	<b>Impurity E</b> (EP): (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol	24085-03-8		25mg	
<a href="#">MM0381.07</a>	<b>Impurity G</b> (EP) as Hydrochloride: 2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride	24085-08-3		50mg	
<a href="#">MM0381.08</a>	<b>Impurity H</b> (Pharmeuropa): 4-[2-[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol	132183-64-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0381.08-0025</a>	◆ <b>Impurity H</b> (Pharmeuropa): 4-[2-[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol	132183-64-3		25mg	
<a href="#">MM0381.09-0025</a>	◆ <b>Impurity I</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol	56796-66-8		25mg	
<a href="#">MM0381.10</a>	<b>Impurity J</b> (EP) as Hydrochloride: 2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)-phenyl]ethanone Hydrochloride (Salbutamone Hydrochloride) <b>Related compound B (USP):</b> 2-(tert-butylamino)-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone	41489-89-8		50mg	
<a href="#">MM0381.18-0025</a>	<b>Impurity M</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol	18910-70-8		25mg	
<a href="#">MM0381.26-0025</a>	<b>Impurity Q</b> (Pharmeuropa): 4-Hydroxy-3-(hydroxymethyl)benzaldehyde	54030-32-9		25mg	
<a href="#">MM0381.17-0025</a>	4-[(1RS)-2-(tert-Butylamino)-1-hydroxyethyl]-2-ethylphenol Hydrobromide	2731709-15-0		25mg	
<a href="#">MM0381.21-0025</a>	◆ Methyl 5-[2-[Benzyl(tert-butyl)amino]acetyl]-2-hydroxybenzoate Hydrochloride	27475-26-9		25mg	
<a href="#">MM0381.25-0025</a>	◆ Methyl 5-(2-Bromoacetyl)-2-hydroxybenzoate	36256-45-8		25mg	

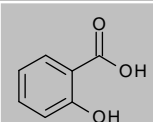
### Salicylamide

[MM1939.00](#) ‡ **Salicylamide** 65-45-2 250mg

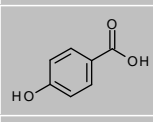


### Salicylic Acid

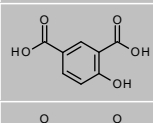
[MM0045.00-0250](#) ‡ **Salicylic Acid** 69-72-7 250mg



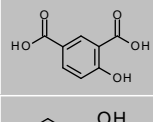
[MM0045.01-0250](#) ‡ **Impurity A** (EP): 4-Hydroxybenzoic Acid  
**Related compound A (USP):** 4-hydroxybenzoic acid 99-96-7 250mg



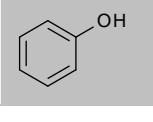
[MM0045.02](#) ◆ **Impurity B** (EP): 4-Hydroxyisophthalic Acid  
**Related compound B (USP):** 4-hydroxyisophthalic acid 636-46-4 100mg



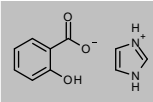
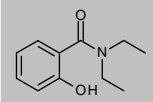
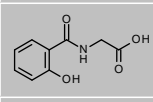
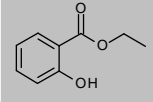
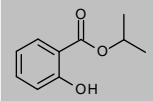
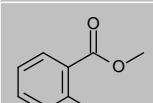
[MM0045.02-0025](#) ◆ **Impurity B** (EP): 4-Hydroxyisophthalic Acid  
**Related compound B (USP):** 4-hydroxyisophthalic acid 636-46-4 25mg



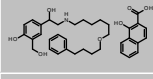
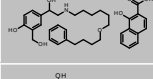
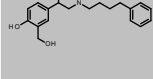
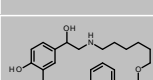
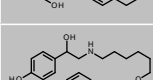
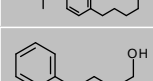
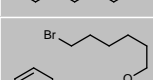
[MM0045.11](#) ‡ **Impurity C** (EP): Phenol 108-95-2 100mg



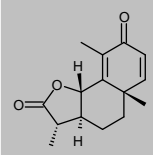
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0045.12</a>	◆ Imidazole Salicylate	36364-49-5		100mg	
<a href="#">MM0045.14-0025</a>	N,N-Diethylsalicylamide	19311-91-2		25mg	
<a href="#">MM0045.15-0025</a>	Salicyluric Acid	487-54-7		25mg	
<a href="#">MM0045.16</a>	◆ Ethyl Salicylate	118-61-6		100mg	
<a href="#">MM0045.17</a>	Isopropyl Salicylate	607-85-2		100mg	
<a href="#">MM1063.00</a>	‡ Methyl Salicylate	119-36-8		250mg	

### Salmeterol Xinafoate

<a href="#">MM0536.00</a>	‡ Salmeterol Xinafoate	94749-08-3		250mg	
<a href="#">MM0536.00</a>	‡ Salmeterol Xinafoate	94749-08-3		250mg	
<a href="#">MM0536.02-0025</a>	◆ <b>Impurity A</b> (EP): (1R)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol <b>Related compound A (USP):</b> 4-[1-Hydroxy-2-(4-phenylbutylamino)ethyl]-2-(hydroxymethyl)phenol	1798014-51-3		25mg	
<a href="#">MM0536.03</a>	◆ <b>Impurity B</b> (EP): (1R)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(2-phenylethoxy)hexyl]amino]ethanol	94749-02-7		50mg	
<a href="#">MM0536.07</a>	◆ <b>Impurity F</b> (EP): (1R)-1-(4-Hydroxy-3-methylphenyl)-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol	1391054-40-2		50mg	
<a href="#">MM0536.11</a>	◆ 4-Phenyl-1-butanol	3360-41-6		100mg	
<a href="#">MM0536.12-0100</a>	‡ [4-[(6-Bromohexyl)oxy]butyl]benzene	94749-73-2		100mg	

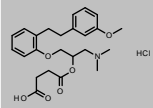
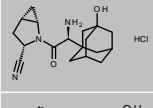
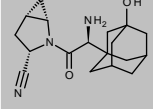
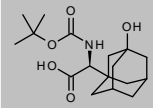
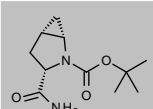
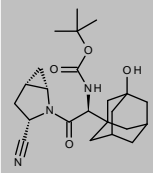
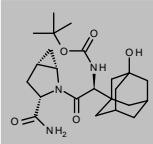
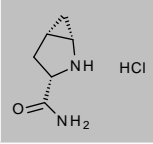
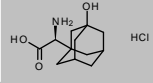
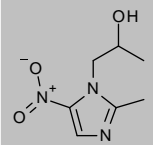
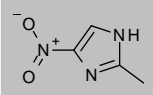
### Santonin

<a href="#">MM2553.00</a>	◆ Santonin	481-06-1		100mg	
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### Sarafloxacin Hydrochloride

<a href="#">MM3452.00</a>	‡ Sarafloxacin Hydrochloride	91296-87-6		100mg	
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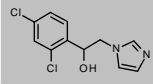
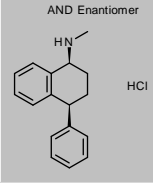
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sarpogrelate Hydrochloride</b>					
<a href="#">MM3757.00</a>	◆ Sarpogrelate Hydrochloride	135159-51-2		250mg	
<b>Saxagliptin Hydrochloride</b>					
<a href="#">MM3377.00</a>	‡ Saxagliptin Hydrochloride	709031-78-7		100mg	
<a href="#">MM3377.01</a>	◆ Saxagliptin	361442-04-8		100mg	
<a href="#">MM3377.02-0025</a>	(2S)-[[( <i>tert</i> -Butoxycarbonyl)amino]-2-(3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> ]dec-1-yl)acetic Acid	361442-00-4		25mg	
<a href="#">MM3377.05-0025</a>	<i>tert</i> -Butyl (1S,3S,5S)-3-Carbamoyl-2-azabicyclo[3.1.0]hexane-2-carboxylate	361440-67-7		25mg	
<a href="#">MM3377.07-0025</a>	<i>tert</i> -Butyl [(1S)-2-((1S,3S,5S)-3-Cyano-2-azabicyclo[3.1.0]hex-2-yl)-1-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)-2-oxoethyl]carbamate	709031-43-6		25mg	
<a href="#">MM3377.08-0025</a>	<i>tert</i> -Butyl [(1S)-2-((1S,3S,5S)-3-Carbamoyl-2-azabicyclo[3.1.0]hex-2-yl)-1-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)-2-oxoethyl]carbamate	361442-01-5		25mg	
<a href="#">MM3377.09-0025</a>	(1S,3S,5S)-2-Azabicyclo[3.1.0]hexane-3-carboxamide Hydrochloride	709031-39-0		25mg	
<a href="#">MM3377.25-0025</a>	(2S)-2-Amino-2-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)acetic Acid Hydrochloride	865999-64-0		25mg	
<b>Scopolamine Hydrobromide, see Hyoscine Hydrobromide</b>					
<b>Secnidazole</b>					
<a href="#">MM0119.00</a>	‡ Secnidazole	3366-95-8		100mg	
<a href="#">MM0012.02</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0012.02-0025</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		25mg	
<b>Secobarbital</b>					
<a href="#">MM1361.00</a>	◆ Secobarbital	76-73-3	CS	100mg	
<b>Selegiline Hydrochloride</b>					
<a href="#">MM0216.00-0250</a>	‡ Selegiline Hydrochloride	14611-52-0		250mg	
<a href="#">MM0964.03</a>	◆ Impurity A (EP) as Hydrochloride: (2RS)-N-Methyl-1-phenylpropan-2-amine Hydrochloride ((RS)-Metamfetamine Hydrochloride; rac-Methamphetamine Hydrochloride)	300-42-5	CS	100mg	
<a href="#">MM0964.03-0025</a>	◆ Impurity A (EP) as Hydrochloride: (2RS)-N-Methyl-1-phenylpropan-2-amine Hydrochloride ((RS)-Metamfetamine Hydrochloride; rac-Methamphetamine Hydrochloride)	300-42-5	CS	25mg	
<a href="#">MM0741.00-0250</a>	‡ Impurity B (EP) as Racemate Sulfate:(2RS)-1-Phenylpropan-2-amine Sulfate (rac-Amfetamine Sulfate; Amfetamine Sulfate)	60-13-9	CS	250mg	
<a href="#">MM0656.00-0250</a>	‡ Impurity C (EP) as Hydrochloride: (1RS, 2SR)-2-Amino-1-phenylpropan-1-ol Hydrochloride (Phenylpropanolamine Hydrochloride)	154-41-6		250mg	
<a href="#">MM0216.09</a>	◆ Impurity D (EP) as Racemate Hydrochloride: [(1RS)-1-Methyl-2-phenylethyl]prop-2-yn-1-Hydrochloride (rac-Demethylselegiline Hydrochloride)	2588-96-7		100mg	
<a href="#">MM0216.09-0025</a>	◆ Impurity D (EP) as Racemate Hydrochloride: [(1RS)-1-Methyl-2-phenylethyl]prop-2-yn-1-Hydrochloride (rac-Demethylselegiline Hydrochloride)	2588-96-7		25mg	
<a href="#">MM0216.13-0250</a>	‡ Selegiline	14611-51-9		250mg	
<b>Selexipag</b>					
<a href="#">MM3799.00-0250</a>	‡ Selexipag	475086-01-2		250mg	
<b>Serine</b>					
<a href="#">MM0359.00</a>	‡ Serine (L-Serine)	56-45-1		250mg	
<b>Sertaconazole Nitrate</b>					
<a href="#">MM3008.00</a>	‡ Sertaconazole Nitrate	99592-39-9		250mg	
<a href="#">MM0281.01</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	

# Pharmaceutical APIs and impurities

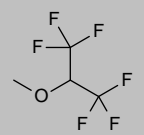
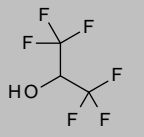
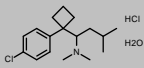
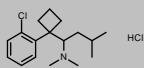
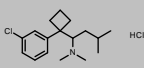
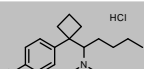
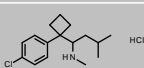
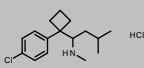
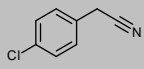
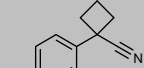
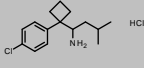
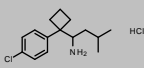
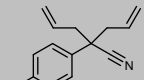
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.01-0025</a>	◆ <b>Impurity A</b> (EP): (1 <i>RS</i> )-1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazol-1-yl)ethanol	24155-42-8		25mg	
<b>Sertraline Hydrochloride</b>					
<a href="#">MM0317.01-0250</a>	‡ <b>Sertraline Hydrochloride</b>	79559-97-0		250mg	
<a href="#">MM0317.00</a>	◆ <b>Sertraline</b>	79617-96-2		100mg	
<a href="#">MM0317.04-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>SR</i> )-4-(3,4-Dichlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride <b>Related compound A (USP)</b> : 1:1 mixture of (1 <i>R</i> , 4 <i>S</i> ) and (1 <i>S</i> , 4 <i>R</i> )-4-(3,4-dichlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydro-1-naphthylamine	79617-99-5		25mg	
<a href="#">MM0317.05</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>RS</i> )- <i>N</i> -Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	52758-05-1		100mg	
<a href="#">MM0317.05-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>RS</i> )- <i>N</i> -Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	52758-05-1		25mg	
<a href="#">MM0317.15</a>	◆ <b>Impurity B</b> (EP) as (1 <i>S</i> ,4 <i>S</i> )-Enantiomer Hydrochloride: (1 <i>S</i> ,4 <i>S</i> )- <i>N</i> -Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	55056-87-6		100mg	
<a href="#">MM0317.15-0025</a>	◆ <b>Impurity B</b> (EP) as (1 <i>S</i> ,4 <i>S</i> )-Enantiomer Hydrochloride: (1 <i>S</i> ,4 <i>S</i> )- <i>N</i> -Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	55056-87-6		25mg	
<a href="#">MM0317.06</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>RS</i> )-4-(4-Chlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	79559-98-1		100mg	
<a href="#">MM0317.06-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>RS</i> )-4-(4-Chlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	79559-98-1		25mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0317.10</a>	◆ <b>Impurity E</b> (EP): (2R)-Hydroxyphenylacetic Acid ((R)-Mandelic Acid)	611-71-2		100mg	
<a href="#">MM0317.10-0025</a>	◆ <b>Impurity E</b> (EP): (2R)-Hydroxyphenylacetic Acid ((R)-Mandelic Acid)	611-71-2		25mg	
<a href="#">MM0792.03</a>	‡ <b>Impurity E</b> (EP) as Racemate: Hydroxyphenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM0317.09</a>	◆ <b>Impurity F</b> (EP) as Racemate: 4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one (Sertraline Tetralone Derivative)	79560-19-3		100mg	
<a href="#">MM0317.09-0025</a>	◆ <b>Impurity F</b> (EP) as Racemate: 4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one (Sertraline Tetralone Derivative)	79560-19-3		25mg	
<a href="#">MM0317.13-0025</a>	(1 <i>RS</i> ,4 <i>SR</i> )-4-(4-Chlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine	107538-97-6		25mg	AND Enantiomer 
<a href="#">MM0317.16-0025</a>	◆ rac-Sertraline Hydrochloride ((1 <i>RS</i> ,4 <i>RS</i> )-4-(3,4-Dichlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride)	79617-89-3		25mg	AND Enantiomer  HCl
<a href="#">MM0317.17-0025</a>	(4 <i>S</i> )-4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2 <i>H</i> )-one	124379-29-9		25mg	
<a href="#">MM0317.18-0025</a>	<i>N</i> -[4-(3,4-Dichlorophenyl)-3,4-dihydro-1(2 <i>H</i> )-naphthalenyldene]methanamine <i>N</i> -Oxide	209473-00-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sevoflurane</b>					
<a href="#">MM3315.02-0100</a>	<b>Impurity B</b> (EP): 1,1,1,3,3,3-Hexafluoro-2-methoxypropane <b>Related compound B (USP):</b> 1,1,1,3,3,3-hexafluoro-2-methoxypropane	13171-18-1		100mg	
<a href="#">MM3315.01-0100</a>	<b>Impurity C</b> (EP): 1,1,1,3,3,3-Hexafluoropropan-2-ol <b>Related compound C (USP):</b> 1,1,1,3,3,3-hexafluoro-2-propanol	920-66-1		100mg	
<b>Sibutramine Hydrochloride Monohydrate</b>					
<a href="#">MM0991.00</a>	◆ <b>Sibutramine Hydrochloride Monohydrate</b>	125494-59-9		100mg	
<a href="#">MM0991.04-0025</a>	<b>Impurity A</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(2-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-trimethylbutan-1-amine Hydrochloride <b>Related compound A (USP):</b> N-1-[1-(2-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N,N</i> -dimethylamine	n/a		25mg	
<a href="#">MM0991.05-0025</a>	◆ <b>Impurity B</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(3-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-trimethylbutan-1-amine Hydrochloride <b>Related compound B (USP):</b> N-1-[1-(3-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N,N</i> -dimethylamine	2727060-96-8		25mg	
<a href="#">MM0991.06</a>	◆ <b>Impurity C</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N,N</i> -dimethylpentan-1-amine Hydrochloride <b>Related compound C (USP):</b> N-1-[1-(4-chlorophenyl)cyclobutyl]pentyl- <i>N,N</i> -dimethylamine	n/a		50mg	
<a href="#">MM0991.02</a>	◆ <b>Impurity D</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N</i> ,3-dimethylbutan-1-amine Hydrochloride (N-Monodesmethylsibutramine Hydrochloride) <b>Related compound D (USP):</b> N-1-[1-(4-chlorophenyl)	84467-94-7		100mg	
<a href="#">MM0991.02-0025</a>	◆ <b>Impurity D</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N</i> ,3-dimethylbutan-1-amine Hydrochloride (N-Monodesmethylsibutramine Hydrochloride) <b>Related compound D (USP):</b> N-1-[1-(4-chlorophenyl)	84467-94-7		25mg	
<a href="#">MM0991.07-0025</a>	<b>Impurity E</b> (Pharmeuropa): (4-Chlorophenyl)acetonitrile	140-53-4		25mg	
<a href="#">MM0991.08</a>	<b>Impurity F</b> (Pharmeuropa): 1-(4-Chlorophenyl)cyclobutanecarbonitrile	28049-61-8		100mg	
<a href="#">MM0991.03</a>	◆ <b>Impurity G</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine Hydrochloride (N,N-Didesmethylsibutramine Hydrochloride)	84484-78-6		100mg	
<a href="#">MM0991.03-0025</a>	◆ <b>Impurity G</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine Hydrochloride (N,N-Didesmethylsibutramine Hydrochloride)	84484-78-6		25mg	
<a href="#">MM0991.09</a>	<b>Impurity H</b> (Pharmeuropa): 2-(4-Chlorophenyl)-2-(prop-2-en-1-yl)pent-4-enitrile	59242-93-2		50mg	

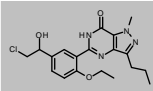
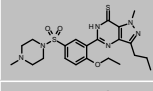
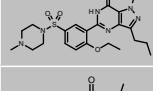
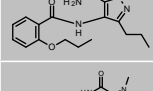
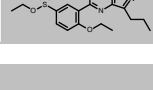
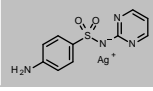
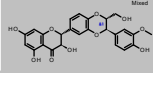
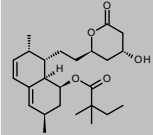
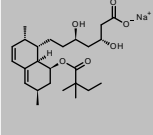
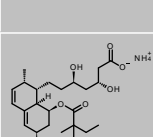
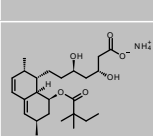
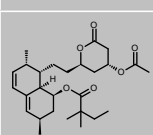
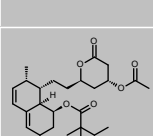
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0991.10-0025</a>	◆ <b>Impurity I</b> (Pharmeuropa): (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)-cyclobutyl]-3-methylbutan-1-ol	n/a		25mg	
<a href="#">MM0991.11</a>	◆ <b>Impurity J</b> (Pharmeuropa): 1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-one	186521-85-7		50mg	
<b>Sildenafil Citrate</b>					
<a href="#">MM0254.00-0250</a>	‡ <b>Sildenafil Citrate</b>	171599-83-0		250mg	
<a href="#">MM0254.09-0250</a>	‡ <b>Sildenafil</b>	139755-83-2		250mg	
<a href="#">MM0254.30-0025</a>	◆ <b>Impurity A</b> (EP): 5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one ◆ <b>Related compound A (USP)</b> : 5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one	1391053-95-4		25mg	
<a href="#">MM0254.04</a>	◆ <b>Impurity B</b> (EP): 5-[2-Ethoxy-5-[(4-methyl-4-oxidopiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Sildenafil N-Oxide)	1094598-75-0		100mg	
<a href="#">MM0254.22</a>	◆ <b>Impurity C</b> (EP): 5-[2-Hydroxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Desethylsildenafil)	139755-91-2		100mg	
<a href="#">MM0254.22-0025</a>	◆ <b>Impurity C</b> (EP): 5-[2-Hydroxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Desethylsildenafil)	139755-91-2		25mg	
<a href="#">MM0254.06</a>	◆ <b>Impurity D</b> (EP): 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)benzenesulfonic Acid (3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxybenzenesulfonic Acid)	1357931-55-5		100mg	
<a href="#">MM0254.06-0025</a>	◆ <b>Impurity D</b> (EP): 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)benzenesulfonic Acid (3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxybenzenesulfonic Acid)	1357931-55-5		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity E</b> (EP): 1 <i>H</i> -Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0254.08</a>	◆ <b>Impurity F</b> (EP): 5-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine; Desmethylsildenafil)	139755-82-1		100mg	
<a href="#">MM0254.08-0025</a>	◆ <b>Impurity F</b> (EP): 5-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine; Desmethylsildenafil)	139755-82-1		25mg	
<a href="#">MM0254.33</a>	◆ <b>Impurity G</b> (EP): 5,5'-[Piperazin-1,4-diylbis[dioxo-λ <sup>6</sup> -sulfanediy](2-ethoxy-5,1-phenylene)]bis(1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one) (Sildenafil Dimer)	1346602-67-2		100mg	
<a href="#">MM0254.33-0025</a>	◆ <b>Impurity G</b> (EP): 5,5'-[Piperazin-1,4-diylbis[dioxo-λ <sup>6</sup> -sulfanediy](2-ethoxy-5,1-phenylene)]bis(1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one) (Sildenafil Dimer)	1346602-67-2		25mg	
<a href="#">MM0254.01</a>	◆ 4-[[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoyl]amino]-1-methyl-3-propyl-1 <i>H</i> -pyrazole-5-carboxamide	200575-15-1		100mg	

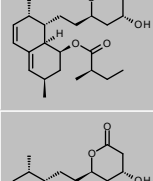
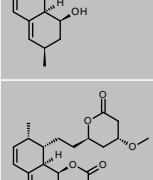
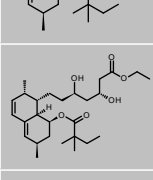
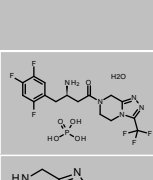
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0254.01-0025</a>	◆ 4-[[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoyl]amino]-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	200575-15-1		25mg	
<a href="#">MM0254.02-0025</a>	◆ 2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoic Acid	194602-23-8		25mg	
<a href="#">MM0254.05</a>	◆ 4-Amino-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-02-8		100mg	
<a href="#">MM0254.05-0025</a>	◆ 4-Amino-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-02-8		25mg	
<a href="#">MM0254.21</a>	◆ 2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)sulfonyl]-4-methylpiperazine)	332374-42-2		100mg	
<a href="#">MM0254.21-0025</a>	◆ 2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)sulfonyl]-4-methylpiperazine)	332374-42-2		25mg	
<a href="#">MM1270.00-0025</a>	◆ Homosildenafil	642928-07-2		25mg	
<a href="#">MM0254.27</a>	◆ 1-Methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide	139756-01-7		100mg	
<a href="#">MM0254.27-0025</a>	◆ 1-Methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide	139756-01-7		25mg	
<a href="#">MM0254.28</a>	◆ 4-(2-Ethoxybenzoylamino)-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-03-9		100mg	
<a href="#">MM0254.28-0025</a>	◆ 4-(2-Ethoxybenzoylamino)-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-03-9		25mg	
<a href="#">MM0254.29</a>	◆ 5-(2-Ethoxyphenyl)-1-methyl-3n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	139756-21-1		100mg	
<a href="#">MM0254.29-0025</a>	◆ 5-(2-Ethoxyphenyl)-1-methyl-3n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	139756-21-1		25mg	
<a href="#">MM0254.32</a>	◆ 3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-[4,3-d]pyrimidin-5-yl)-4-ethoxy-N-[2-(methylamino)ethyl]benzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0254.32-0025</a>	◆ 3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-[4,3-d]pyrimidin-5-yl)-4-ethoxy-N-[2-(methylamino)ethyl]benzenesulfonamide Hydrochloride	n/a		25mg	
<a href="#">MM0254.34</a>	◆ Sildenafil Chlorosulfonyl (5-(5-Chlorosulfonyl-2-ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one)	139756-22-2		100mg	
<a href="#">MM0254.34-0025</a>	◆ Sildenafil Chlorosulfonyl (5-(5-Chlorosulfonyl-2-ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one)	139756-22-2		25mg	

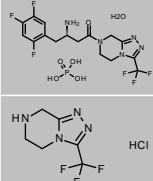
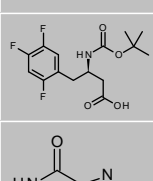
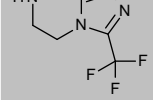
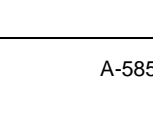
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0254.37-0025</a>	Hydroxychlorodenafil (5-[5-(2-Chloro-1-hydroxyethyl)-2-ethoxyphenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one)	1391054-00-4		25mg	
<a href="#">MM0254.39</a>	Thiosildenafil	479073-79-5		100mg	
<a href="#">MM0254.39-0025</a>	Thiosildenafil	479073-79-5		25mg	
<a href="#">MM0254.46-0025</a>	4-(2-Propoxybenzoylamino)-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-04-0		25mg	
<a href="#">MM0254.47-0025</a>	Ethyl 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6H-pyrazolo[4,3-d]pyrimidin-5-yl)benzenesulfonate	1971915-89-5		25mg	
<b>Silver Sulfadiazine</b>					
<a href="#">MM1420.00</a>	‡ Silver Sulfadiazine	22199-08-2		250mg	
<b>Silybin</b>					
<a href="#">MM0472.00</a>	◆ Silybin (Mixture of Silybin A and B)	22888-70-6		100mg	
<b>Simvastatin</b>					
<a href="#">MM0158.00</a>	◆ Simvastatin	79902-63-9		100mg	
<a href="#">MM0158.01</a>	<b>Impurity A</b> (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Tenvastatin Sodium Salt; Simvastatin Hydroxy Acid Sodium Salt)	101314-97-0		100mg	
<a href="#">MM0158.13</a>	◆ <b>Impurity A</b> (EP) as Ammonium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Ammonium Salt (Tenvastatin Ammonium Salt; Simvastatin Hydroxy Acid Ammonium Salt)	139893-43-9		100mg	
<a href="#">MM0158.13-0025</a>	◆ <b>Impurity A</b> (EP) as Ammonium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Ammonium Salt (Tenvastatin Ammonium Salt; Simvastatin Hydroxy Acid Ammonium Salt)	139893-43-9		25mg	
<a href="#">MM0158.02</a>	◆ <b>Impurity B</b> (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(Acetyloxy)-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Acetate Ester)	145576-25-6		100mg	
<a href="#">MM0158.02-0025</a>	◆ <b>Impurity B</b> (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(Acetyloxy)-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Acetate Ester)	145576-25-6		25mg	

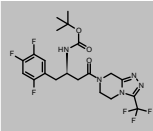
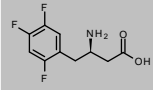
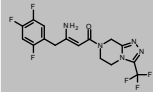
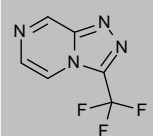
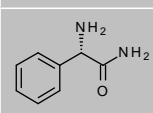
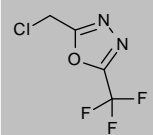
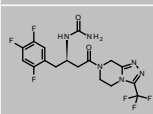
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0158.03</a>	<b>Impurity C</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-3,7-Dimethyl-8-[2-[(2 <i>R</i> )-6-oxo-3,6-dihydro-2 <i>H</i> -pyran-2-yl]ethyl]-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Anhydrosimvastatin)	210980-68-0		100mg	
<a href="#">MM0158.04-0025</a>	<b>Impurity D</b> (EP): (2 <i>R</i> ,4 <i>R</i> )-2-[2-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]ethyl]-6-oxotetrahydro-2 <i>H</i> -pyran-4-yl (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate (Simvastatin Dimer)	476305-24-5		25mg	
<a href="#">MM0050.00</a>	<b>Impurity E</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-hydroxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>S</i> )-2-Methylbutanoate (Lovastatin)	75330-75-5	‡	100mg	
<a href="#">MM0158.06</a>	<b>Impurity F</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-Hydroxy-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>R</i> )-2-Methylbutanoate (Epilovastatin)	79952-44-6	◆	50mg	
<a href="#">MM0158.14-0025</a>	<b>Impurity H</b> (EP) as (4 <i>R</i> )-isomer: Lovastatin Diol Lactone ((4 <i>R</i> ,6 <i>R</i> )-6-[2-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-1,2,6,7,8,8 <i>a</i> -Hexahydro-8-hydroxy-2,6-dimethyl-1-naphthalenyl]ethyl]tetrahydro-4-hydroxy-2 <i>H</i> -pyran-2-one)	79952-42-4		25mg	
<a href="#">MM0158.17-0025</a>	<b>Impurity J</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-Methoxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Methyl Ether)	864357-88-0		25mg	
<a href="#">MM0158.21-0025</a>	<b>Impurity M</b> (EP): Ethyl (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate (Simvastatin Ethyl Ester)	864357-87-9		25mg	
<a href="#">MM0158.10-0025</a>	<b>Impurity N</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> ,5 <i>RS</i> )-4-Hydroxy-5-methyl-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (5-Methylsimvastatin)	774611-54-0		25mg	

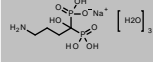
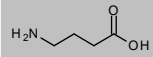
## Sitagliptin Phosphate Monohydrate

<a href="#">MM3378.00</a>	‡ <b>Sitagliptin Phosphate Monohydrate</b>	654671-77-9		250mg	
<a href="#">MM3378.04-0025</a>	3-(Trifluoromethyl)-5,6,7,8-tetrahydro-[1,2,4]triazolo[4,3- <i>a</i> ]pyrazine Hydrochloride	762240-92-6		25mg	
<a href="#">MM3378.05-0025</a>	◆ (3 <i>R</i> )-3-(tert-Butoxycarbonylamino)-4-(2,4,5-trifluorophenyl)butanoic Acid	486460-00-8		25mg	
<a href="#">MM3378.07-0025</a>	3-(Trifluoromethyl)-6,7-dihydro-[1,2,4]triazolo[4,3- <i>a</i> ]pyrazin-8(5 <i>H</i> )-one	877402-45-4		25mg	

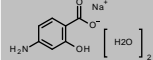
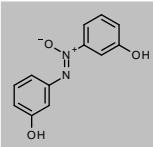
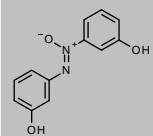
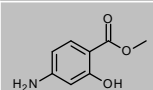
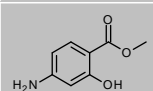
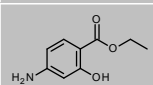
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3378.11-0025</a>	N-Boc-Sitagliptin	486460-23-5		25mg	
<a href="#">MM3378.18-0025</a>	(3 <i>R</i> )-3-Amino-4-(2,4,5-trifluorophenyl)butanoic Acid	936630-57-8		25mg	
<a href="#">MM3378.20-0025</a>	(2 <i>Z</i> )-4-Oxo-4-[3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8 <i>H</i> )-yl]-1-(2,4,5-trifluorophenyl)but-2-en-2-amine	767340-03-4		25mg	
<a href="#">MM3378.22-0025</a>	3-(Trifluoromethyl)-[1,2,4]triazolo[4,3-a]pyrazine	486460-20-2		25mg	
<a href="#">MM3378.24-0100</a>	L-Phenylglycine Amide	6485-52-5		100mg	
<a href="#">MM3378.27-0100</a>	5-(Trifluoromethyl)-2-(chloromethyl)-1,3,4-oxadiazole	723286-98-4		100mg	
<a href="#">MM3378.28-0025</a>	♦ [(1 <i>R</i> )-3-Oxo-3-[3-(trifluoromethyl)-6,8-dihydro-5 <i>H</i> -[1,2,4]triazolo[4,3-a]pyrazin-7-yl]-1-(2,4,5-trifluorophenyl)methyl]propyl]urea	n/a		25mg	

### Sodium Alendronate (Alendronate Sodium)

<a href="#">MM1296.00</a>	♦ Sodium Alendronate	121268-17-5		100mg	
<a href="#">MM1296.01-0100</a>	Impurity A (EP): 4-Aminobutanoic Acid (γ-Aminobutyric Acid)	56-12-2		100mg	

### Sodium Aminosalicylate Dihydrate (Aminosalicylate Sodium)

<a href="#">MM1645.00</a>	♦ Sodium Aminosalicylate Dihydrate	6018-19-5		250mg	
<a href="#">MM1645.01</a>	3,3'-Dihydroxyazoxybenzene	17540-51-1		100mg	
<a href="#">MM1645.01-0025</a>	3,3'-Dihydroxyazoxybenzene	17540-51-1		25mg	
<a href="#">MM0073.09</a>	Methyl 4-Amino-2-hydroxybenzoate (Methyl Aminosalicylate)	4136-97-4		100mg	
<a href="#">MM0073.09-0025</a>	Methyl 4-Amino-2-hydroxybenzoate (Methyl Aminosalicylate)	4136-97-4		25mg	
<a href="#">MM1645.02-0025</a>	Ethyl 4-Amino-2-hydroxybenzoate (Ethyl Aminosalicylate)	6059-17-2		25mg	



# Pharmaceutical APIs and impurities

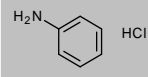
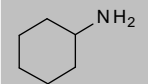
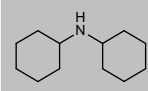
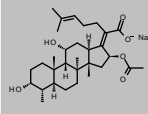
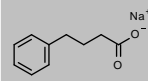
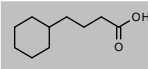
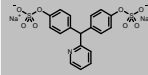
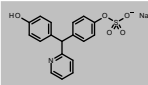
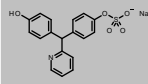
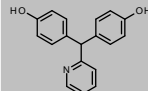
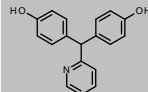
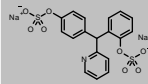
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1645.03</a>	Isopropyl 4-Amino-2-hydroxybenzoate (Isopropyl Aminosalicilate)	6018-21-9		25mg	
<b>Sodium Ascorbate</b>					
<a href="#">MM3465.00</a>	‡ Sodium Ascorbate	134-03-2		250mg	
<a href="#">MM0397.02-0500</a>	Impurity A (EP): Furan-2-carbaldehyde (Furfural)	98-01-1		500mg	
<a href="#">MM0166.09-0025</a>	Impurity D (EP): Methyl L-xylo-Hex-2-ulosonate (Methyl L-Sorbosonate)	3031-98-9		25mg	
<a href="#">MM0928.01</a>	Impurity E (EP): Oxalic Acid	144-62-7		500mg	
<a href="#">MM0166.10-0100</a>	Impurity F (EP): (5R)-5-[(1R)-1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one (D-Isoascorbic Acid)	89-65-6		100mg	
<b>Sodium Benzoate</b>					
<a href="#">MM0730.00</a>	‡ Sodium Benzoate	532-32-1		500mg	
<a href="#">MM0814.08</a>	◆ Methyl Benzoate	93-58-3		100mg	
<a href="#">MM0730.01</a>	◆ Ethyl Benzoate	93-89-0		100mg	
<a href="#">MM0730.02</a>	Isopropyl Benzoate	939-48-0		100mg	
<a href="#">MM0730.03-0050</a>	◆ Benzoic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0730.03-0050</a>	◆ Benzoic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		50mg	
<b>Sodium Cetostearyl Sulfate</b>					
<a href="#">MM3450.01</a>	◆ 1-Nonadecanol	1454-84-8		100mg	
<a href="#">MM3450.01-0025</a>	◆ 1-Nonadecanol	1454-84-8		25mg	



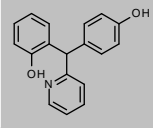
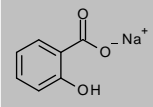
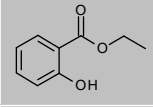
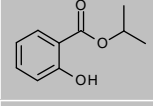
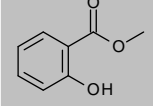
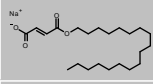
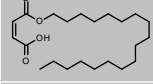
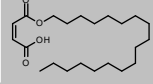
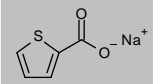
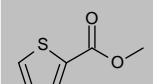
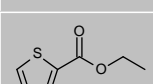
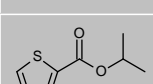
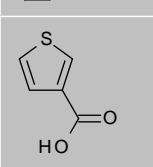
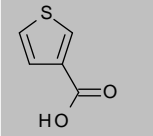
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Citrate Dihydrate</b>					
<a href="#">MM1473.00</a>	‡ Sodium Citrate Dihydrate	6132-04-3		250mg	
<b>Sodium Cromoglicate (Cromolyn Sodium)</b>					
<a href="#">MM0039.00</a>	‡ Sodium Cromoglicate	15826-37-6		500mg	
<a href="#">MM0039.03</a>	<b>Impurity A (EP):</b> 1-(2,6-Dihydroxyphenyl)ethanone (2',6'-Dihydroxyacetophenone)	699-83-2		100mg	
<a href="#">MM0039.03-0025</a>	<b>Impurity A (EP):</b> 1-(2,6-Dihydroxyphenyl)ethanone (2',6'-Dihydroxyacetophenone)	699-83-2		25mg	
<a href="#">MM0039.04</a>	<b>Impurity B (EP):</b> Diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)dioxy]bis(4-oxo-4H-1-benzopyran-2-carboxylate) (Ethyl Cromoglicate) <b>Related compound B (USP):</b> diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)bis(oxy)]bis(4-oxo-4H-chromene-2-carboxylate)	16150-45-1		100mg	
<a href="#">MM0039.04-0025</a>	<b>Impurity B (EP):</b> Diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)dioxy]bis(4-oxo-4H-1-benzopyran-2-carboxylate) (Ethyl Cromoglicate) <b>Related compound B (USP):</b> diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)bis(oxy)]bis(4-oxo-4H-chromene-2-carboxylate)	16150-45-1		25mg	
<a href="#">MM0039.01</a>	Succinophenone (Diphenacyl)	495-71-6		100mg	
<a href="#">MM0039.01-0025</a>	Succinophenone (Diphenacyl)	495-71-6		25mg	
<a href="#">MM0039.02</a>	1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol <b>Related compound A (USP):</b> 1,3-bis(2-acetyl-3-hydroxyphenoxy) propan-2-ol	16150-44-0		100mg	
<a href="#">MM0039.02-0025</a>	1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol <b>Related compound A (USP):</b> 1,3-bis(2-acetyl-3-hydroxyphenoxy) propan-2-ol	16150-44-0		25mg	
<a href="#">MM0039.05-0025</a>	Dimethyl Cromoglicate	51471-26-2		25mg	
<a href="#">MM0039.06-0025</a>	Diisopropyl Cromoglicate	2726144-87-0		25mg	
<a href="#">MM0039.07</a>	5-[3-(2-Acetyl-3-hydroxyphenoxy)-2-hydroxypropoxy]-4-oxo-4H-1-benzopyran-2-carboxylic Acid Sodium Salt	40820-38-0		100mg	
<b>Sodium Cyclamate</b>					
<a href="#">MM0678.00</a>	◆ Sodium Cyclamate	139-05-9		250mg	
<a href="#">MM0678.05</a>	‡ Cyclamic Acid	100-88-9		100mg	

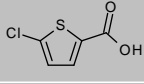
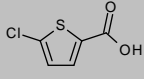
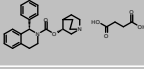
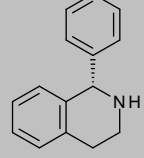
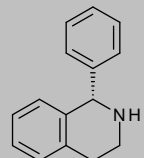
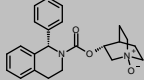
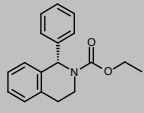
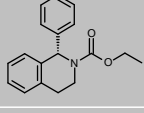
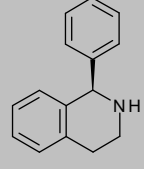
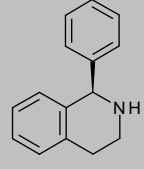
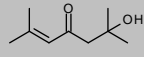
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.17</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Aniline Hydrochloride (Phenylamine Hydrochloride)	142-04-1		100mg	
<a href="#">MM0678.03</a>	<b>Impurity C</b> (EP): Cyclohexanamine	108-91-8		100mg	
<a href="#">MM0678.04</a>	<b>Impurity D</b> (EP): N-Cyclohexylcyclohexanamine	101-83-7		100mg	
<b>Sodium Fluoride</b>					
<a href="#">MM0734.00</a>	‡ <b>Sodium Fluoride</b>	7681-49-4		500mg	
<a href="#">MM0734.00</a>	‡ <b>Sodium Fluoride</b>	7681-49-4		500mg	
<b>Sodium Fusidate</b>					
<a href="#">MM0831.00</a>	‡ <b>Sodium Fusidate</b>	751-94-0		250mg	
<b>Sodium Phenylbutyrate</b>					
<a href="#">MM3397.00</a>	‡ <b>Sodium Phenylbutyrate</b>	1716-12-7		250mg	
<a href="#">MM3397.01</a>	<b>Impurity C</b> (EP): 4-Cyclohexylbutanoic Acid <b>Related compound C (USP):</b> 4-cyclohexylbutanoic acid	4441-63-8		100mg	
<b>Sodium Picosulfate</b>					
<a href="#">MM0054.00-0250</a>	‡ <b>Sodium Picosulfate</b>	10040-45-6		250mg	
<a href="#">MM0054.01</a>	◆ <b>Impurity A</b> (EP) as Sodium Salt: 4-[( <i>RS</i> )-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulfate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]phenyl Sodium Sulfate) <b>Related compound A (USP):</b> 4-((4-Hydroxyphenyl)(pyridin-2-yl)methyl)phenyl sulfuric acid	32500-19-9		100mg	
<a href="#">MM0054.01-0025</a>	◆ <b>Impurity A</b> (EP) as Sodium Salt: 4-[( <i>RS</i> )-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulfate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]phenyl Sodium Sulfate) <b>Related compound A (USP):</b> 4-((4-Hydroxyphenyl)(pyridin-2-yl)methyl)phenyl sulfuric acid	32500-19-9		25mg	
<a href="#">MM0031.01</a>	◆ <b>Impurity B</b> (EP): 4,4'-[(Pyridin-2-yl)methylene]-diphenol (4,4'-[(Pyridin-2-yl)methylene]diphenol)	603-41-8		100mg	
<a href="#">MM0031.01-0025</a>	◆ <b>Impurity B</b> (EP): 4,4'-[(Pyridin-2-yl)methylene]-diphenol (4,4'-[(Pyridin-2-yl)methylene]diphenol)	603-41-8		25mg	
<a href="#">MM0054.02-0025</a>	<b>Impurity C</b> (EP) as Disodium Salt: 2-[( <i>RS</i> )-(Pyridin-2-yl)[4-(sulfonatoxy)phenyl]methyl]phenyl Disodium Sulfate (2,4'-[(Pyridin-2-yl)methylene]bisphenyl Bis(Sodium Sulfate))	n/a		25mg	

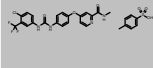
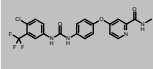
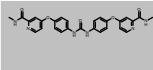
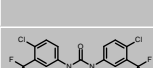
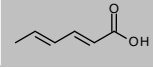
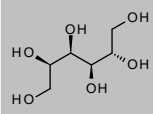
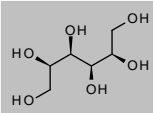
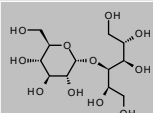
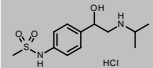
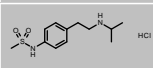

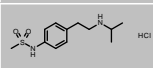

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0031.04-0025</a>	2,4'-[(Pyridin-2-yl)methylene]bisphenol ♦ (2-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenol)	16985-05-0		25mg	
<b>Sodium Salicylate</b>					
<a href="#">MM1370.00</a>	‡ Sodium Salicylate	54-21-7		250mg	
<a href="#">MM0045.16</a>	♦ Ethyl Salicylate	118-61-6		100mg	
<a href="#">MM0045.17</a>	Isopropyl Salicylate	607-85-2		100mg	
<a href="#">MM1063.00</a>	‡ Methyl Salicylate	119-36-8		250mg	
<b>Sodium Stearyl Fumarate</b>					
<a href="#">MM1488.00</a>	‡ Sodium Stearyl Fumarate	4070-80-8		250mg	
<a href="#">MM1488.01</a>	Monostearyl Maleate	2424-62-6		100mg	
<a href="#">MM1488.01-0025</a>	Monostearyl Maleate	2424-62-6		25mg	
<b>Sodium Thiophene-2-carboxylate</b>					
<a href="#">MM1081.00</a>	♦ Sodium Thiophene-2-carboxylate	25112-68-9		250mg	
<a href="#">MM1081.01</a>	♦ Methyl Thiophene-2-carboxylate	5380-42-7		100mg	
<a href="#">MM1081.02</a>	Ethyl Thiophene-2-carboxylate	2810-04-0		100mg	
<a href="#">MM1081.03-0025</a>	Isopropyl Thiophene-2-carboxylate	111160-47-5		25mg	
<a href="#">MM1081.04</a>	Thiophene-3-carboxylic Acid	88-13-1		100mg	
<a href="#">MM1081.04-0025</a>	Thiophene-3-carboxylic Acid	88-13-1		25mg	

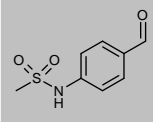
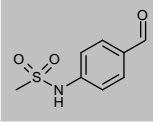
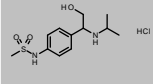
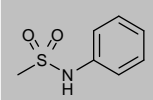
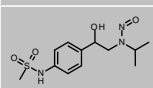
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1081.05</a>	◆ 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		100mg	
<a href="#">MM1081.05-0025</a>	◆ 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		25mg	
<b>Solifenacin Succinate</b>					
<a href="#">MM1342.00</a>	‡ <b>Solifenacin Succinate</b>	242478-38-2		250mg	
<a href="#">MM1342.02</a>	◆ <b>Impurity A</b> (EP): (1S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	118864-75-8		100mg	
<a href="#">MM1342.02-0025</a>	◆ <b>Impurity A</b> (EP): (1S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	118864-75-8		25mg	
<a href="#">MM1342.05-0025</a>	◆ <b>Impurity E</b> (EP): (3R)-1-Azabicyclo[2.2.2]octan-3-ol ((3R)-3-Quinuclidinol)	25333-42-0		25mg	
<a href="#">MM1342.04-0025</a>	◆ <b>Impurity I</b> (EP): (3R)-3-[[[(1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carbonyl]oxy]-1-azabicyclo[2.2.2]octane 1-Oxide (Solifenacin N-Oxide)	180272-28-0		25mg	
<a href="#">MM1342.03</a>	◆ Ethyl (1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	180468-42-2		100mg	
<a href="#">MM1342.03-0025</a>	◆ Ethyl (1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	180468-42-2		25mg	
<a href="#">MM1342.06-0025</a>	◆ (3S)-1-Azabicyclo[2.2.2]octan-3-ol ((3S)-3-Quinuclidinol)	34583-34-1		25mg	
<a href="#">MM1342.07</a>	◆ (1R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	180272-45-1		100mg	
<a href="#">MM1342.07-0025</a>	◆ (1R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	180272-45-1		25mg	
<b>Solketal</b>					
<a href="#">MM3842.01-0100</a>	◆ 6-Hydroxy-2,6-dimethylhept-2-en-4-one (Semiphorone)	5857-71-6		100mg	

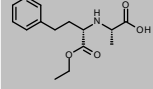
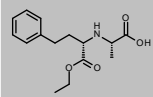
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sorafenib Tosylate</b>					
<a href="#">MM3585.00</a>	◆ Sorafenib Tosylate	475207-59-1		250mg	
<a href="#">MM3585.01</a>	◆ Sorafenib	284461-73-0		250mg	
<a href="#">MM3585.07-0025</a>	<b>Impurity E (EP):</b> 4,4'-[Carbonylbis(azanediyl-4,1-phenyleneoxy)]bis( <i>N</i> -methylpyridine-2-carboxamide)	284670-98-0		25mg	
<a href="#">MM3585.03-0025</a>	Fluocofuron	370-50-3		25mg	
<b>Sorbic Acid</b>					
<a href="#">MM0954.00-0250</a>	‡ Sorbic Acid	110-44-1		250mg	
<b>Sorbitol</b>					
<a href="#">MM1492.00</a>	‡ Sorbitol	50-70-4		250mg	
<a href="#">MM0654.00</a>	‡ <b>Impurity A (EP):</b> D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM3570.00</a>	‡ <b>Impurity C (EP):</b> 4-O- $\alpha$ -D-Glucopyranosyl-D-glucitol (D-Maltitol)	585-88-6		250mg	
<b>Sotalol Hydrochloride</b>					
<a href="#">MM0046.00-0250</a>	‡ Sotalol Hydrochloride	959-24-0		250mg	
<a href="#">MM0046.01</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound C (USP):</b> N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]methanesulfonamide	16974-44-0		100mg	
<a href="#">MM0046.01-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound C (USP):</b> N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]methanesulfonamide	16974-44-0		25mg	
<a href="#">MM0046.02</a>	<b>Impurity B (EP) as Hydrochloride:</b> N-[4-[[[(1-Methylethyl)amino]acetyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound A (USP):</b> N-[4-[[[(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide	5576-49-8		100mg	
<a href="#">MM0046.02-0025</a>	<b>Impurity B (EP) as Hydrochloride:</b> N-[4-[[[(1-Methylethyl)amino]acetyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound A (USP):</b> N-[4-[[[(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide	5576-49-8		25mg	

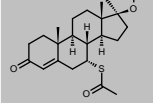
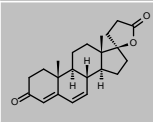
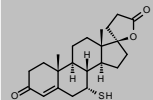
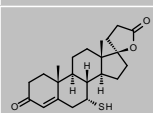
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0046.03</a>	♦ <b>Impurity C</b> (EP): N-(4-Formylphenyl)-methanesulphonamide <b>Related compound B (USP):</b> N-(4-Formylphenyl) methanesulfonamide	83922-54-7		100mg	
<a href="#">MM0046.03-0025</a>	♦ <b>Impurity C</b> (EP): N-(4-Formylphenyl)-methanesulphonamide <b>Related compound B (USP):</b> N-(4-Formylphenyl) methanesulfonamide	83922-54-7		25mg	
<a href="#">MM0046.04</a>	♦ <b>Impurity D</b> (EP) as Hydrochloride: N-[4-[(1R)-2-Hydroxy-1-[(1-methylethyl)amino]ethyl]phenyl]methanesulfonamide Hydrochloride	2724689-39-6		100mg	
<a href="#">MM0046.06-0025</a>	N-Phenylmethanesulfonamide	1197-22-4		25mg	
<a href="#">MM0046.09-0025</a>	N-Nitrososotalol	134720-07-3		25mg	

### Spirapril Hydrochloride Monohydrate

<a href="#">MM0010.05</a>	♦ <b>Impurity C</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	♦ <b>Impurity C</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	

### Spirolactone

<a href="#">MM0197.00-0250</a>	‡ <b>Spirolactone</b>	52-01-7		250mg	
<a href="#">MM0197.01-0250</a>	‡ <b>Impurity F</b> (EP): (2'R)-3',4'-Dihydro-5'H-spiro[androst-4,6-diene-17,2'-furan]-3,5'-dione (Canrenone) <b>Related compound A (USP):</b> 17alpha-(2-Carboxyethyl)-17beta-hydroxyandrost-4,6-dien-3-one lactone	976-71-6		250mg	
<a href="#">MM0197.04</a>	Desacetylspirolactone (7α-Thiospirolactone)	38753-76-3		100mg	
<a href="#">MM0197.04-0025</a>	Desacetylspirolactone (7α-Thiospirolactone)	38753-76-3		25mg	

### Squalene

<a href="#">MM3951.00-0250</a>	♦ Squalene	111-02-4		250mg	
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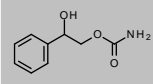
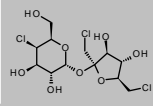
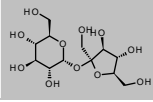
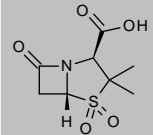
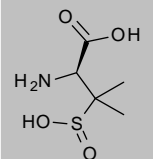
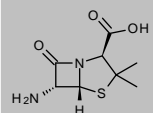
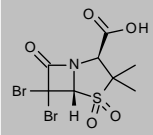
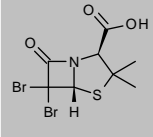
### Stanozolol

<a href="#">MM1285.00</a>	‡ <b>Stanozolol</b>	10418-03-8		100mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Stavudine</b>					
<a href="#">MM0534.00</a>	◆ Stavudine	3056-17-5		100mg	
<a href="#">MM0534.01</a>	◆ Impurity A (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)	65-71-4		100mg	
<a href="#">MM0534.01-0025</a>	◆ Impurity A (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)	65-71-4		25mg	
<a href="#">MM0534.03</a>	◆ Impurity C (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)	50-89-5		100mg	
<a href="#">MM0534.03-0025</a>	◆ Impurity C (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)	50-89-5		25mg	
<a href="#">MM0534.04</a>	◆ Impurity I (EP): 1-(5-O-Benzoyl-2,3-dideoxy-β-D-glyceropent-2-enofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	122567-97-9		100mg	
<a href="#">MM0534.04-0025</a>	◆ Impurity I (EP): 1-(5-O-Benzoyl-2,3-dideoxy-β-D-glyceropent-2-enofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	122567-97-9		25mg	
<b>Strontium Ranelate</b>					
<a href="#">MM3759.00-0250</a>	◆ Strontium Ranelate	135459-87-9		250mg	
<b>Strychnine Nitrate</b>					
<a href="#">MM0658.00</a>	◆ Strychnine Nitrate	66-32-0		500mg	
<a href="#">MM0658.02</a>	◆ Strychnine N-Oxide Hydrochloride	139369-62-3		100mg	

# Pharmaceutical APIs and impurities

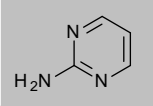
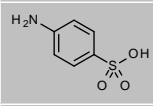
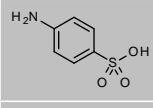
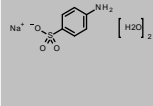
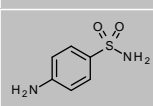
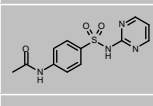
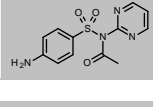
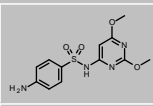
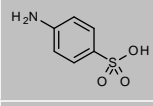
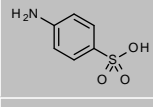
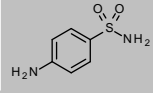
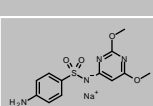
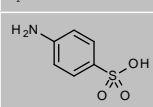
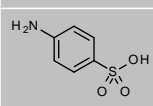
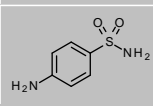
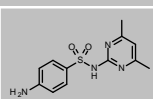
Product Code	Product	CAS No.	CS	Unit	
<b>Styramate</b>					
<a href="#">MM1676.00</a>	◆ Styramate	94-35-9		100mg	
<b>Succinylcholine Chloride, see Suxamethonium Chloride</b>					
<b>Sucralose</b>					
<a href="#">MM1490.00</a>	‡ Sucralose	56038-13-2		250mg	
<b>Sucrose</b>					
<a href="#">MM1445.00-0250</a>	‡ Sucrose	57-50-1		250mg	
<b>Sufentanil Citrate</b>					
<a href="#">MM1362.00-0100</a>	‡ Sufentanil Citrate	60561-17-3	CS	100mg	
<b>Sulbactam Sodium</b>					
<a href="#">MM0308.01-0250</a>	‡ Sulbactam	68373-14-8		250mg	
<a href="#">MM0308.03-0025</a>	<b>Impurity A</b> (EP): (2S)-2-Amino-3-methyl-3-sulfinobutanoic Acid <b>Related compound A (USP):</b> (2S)-2-Amino-3-methyl-3-sulfinobutanoic acid	23315-18-6		25mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity B</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0308.06-0025</a>	<b>Impurity E</b> (EP): (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide (6,6-Dibromopenicillanic Acid Sulfone) <b>Related compound E (USP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid 4,4-dioxide	76646-91-8		25mg	
<a href="#">MM0308.04</a>	<b>Impurity F</b> (EP): (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6,6-Dibromopenicillanic Acid) <b>Related compound F (USP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	24158-88-1		100mg	



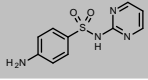
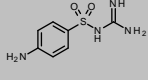
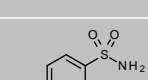
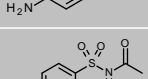
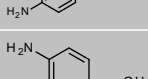
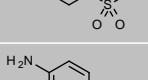
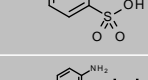
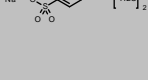
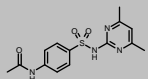
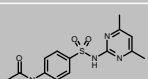
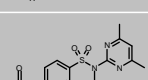
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0308.04-0025</a>	<b>Impurity F (EP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6,6-Dibromopenicillanic Acid) <b>Related compound F (USP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	24158-88-1		25mg	
<a href="#">MM0308.05</a>	Iodomethylsulbactam (Iodomethyl (2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4,4-Dioxide)	76247-39-7		100mg	
<a href="#">MM0308.05-0025</a>	Iodomethylsulbactam (Iodomethyl (2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4,4-Dioxide)	76247-39-7		25mg	
<b>Sulconazole Nitrate</b>					
<a href="#">MM3674.00</a>	◆ <b>Sulconazole Nitrate</b>	61318-91-0		250mg	
<b>Sulfabenzamide</b>					
<a href="#">MM3663.00</a>	◆ <b>Sulfabenzamide</b>	127-71-9		250mg	
<b>Sulfacetamide</b>					
<a href="#">MM0579.00</a>	◆ <b>Sulfacetamide</b>	144-80-9		500mg	
<b>Sulfacetamide Sodium</b>					
<a href="#">MM1087.00</a>	‡ <b>Sulfacetamide Sodium Monohydrate</b>	6209-17-2		500mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity A (EP):</b> Sulfanilamide	63-74-1		250mg	
<a href="#">MM1932.00</a>	‡ <b>Impurity D (EP):</b> Dapsone	80-08-0		250mg	
<b>Sulfachlorpyridazine</b>					
<a href="#">MM3258.00</a>	◆ <b>Sulfachlorpyridazine</b>	80-32-0		250mg	
<b>Sulfadiazine</b>					
<a href="#">MM0623.00-0250</a>	‡ <b>Sulfadiazine</b>	68-35-9		250mg	
<a href="#">MM0623.03</a>	<b>Impurity A (EP):</b> Pyrimidin-2-amine	109-12-6		100mg	

## Pharmaceutical APIs and impurities

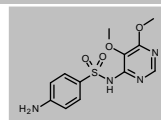
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0623.03-0025</a>	<b>Impurity A</b> (EP): Pyrimidin-2-amine	109-12-6		25mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity B</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity B</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	<b>Impurity B</b> (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity D</b> (EP): 4-Aminobenzenesulfonamide (Sulfanilamide)	63-74-1		250mg	
<a href="#">MM0623.02</a>	◆ <b>Impurity E</b> (EP): <i>N</i> -[4-(Pyrimidin-2-ylsulfamoyl)phenyl]acetamide (Acetylsulfadiazine)	127-74-2		50mg	
<a href="#">MM0623.07</a>	<i>N</i> -[(4-Aminophenyl)sulfonyl]- <i>N</i> -(pyrimidin-2-yl)acetamide	1027941-35-0		50mg	
<b>Sulfadimethoxine</b>					
<a href="#">MM3416.00</a>	◆ <b>Sulfadimethoxine</b>	122-11-2		250mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity E</b> (EP): 4-Aminobenzene-1-sulfonamide (4-Aminobenzenesulphonamide; Sulfanilamide)	63-74-1		250mg	
<b>Sulfadimethoxine Sodium</b>					
<a href="#">MM1020.00</a>	◆ <b>Sulfadimethoxine Sodium</b>	1037-50-9		500mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity E</b> (EP): 4-Aminobenzene-1-sulfonamide (4-Aminobenzenesulphonamide; Sulfanilamide)	63-74-1		250mg	
<b>Sulfadimidine (Sulfamethazine)</b>					
<a href="#">MM1311.00</a>	‡ <b>Sulfadimidine</b>	57-68-1		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0581.00</a>	◆ <b>Impurity A</b> (EP): 4-Amino-N-(4-methylpyrimidin-2-yl)benzenesulfonamide (Sulfamerazine)	127-79-7		500mg	
<a href="#">MM0623.00-0250</a>	‡ <b>Impurity B</b> (EP): 4-Amino-N-pyrimidin-2-ylbenzenesulfonamide (Sulfadiazine)	68-35-9		250mg	
<a href="#">MM0883.00</a>	◆ <b>Impurity C</b> (EP): (4-Aminophenylsulfonyl)guanidine (Sulfaguanidine) ◆ <b>Related compound A (USP)</b> : 4-Amino-N-carbamimidoylbenzenesulfonamide	57-67-0		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity D</b> (EP): 4-Aminobenzenesulfonamide (Sulfanilamide)	63-74-1		250mg	
<a href="#">MM0579.00</a>	◆ <b>Impurity E</b> (EP): N-[(4-Aminophenyl)sulfonyl]acetamide (Sulfacetamide)	144-80-9		500mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity F</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity F</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	◆ <b>Impurity F</b> (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM1311.07</a>	N4-Acetylsulfadimidine (N4-Acetylsulfamethazine)	100-90-3		100mg	
<a href="#">MM1311.07-0025</a>	N4-Acetylsulfadimidine (N4-Acetylsulfamethazine)	100-90-3		25mg	
<a href="#">MM1311.08</a>	◆ N-[4-[Acetyl-(4,6-dimethylpyrimidin-2-yl)sulfamoyl]phenyl]acetamide (Diacetylsulfadimidine; Diacetylsulfamethazine)	59224-69-0		100mg	
<a href="#">MM1311.08-0025</a>	◆ N-[4-[Acetyl-(4,6-dimethylpyrimidin-2-yl)sulfamoyl]phenyl]acetamide (Diacetylsulfadimidine; Diacetylsulfamethazine)	59224-69-0		25mg	

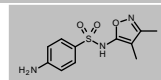
## Sulfadoxine

[MM0533.00](#) ‡ **Sulfadoxine** 2447-57-6 250mg



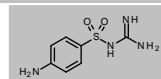
## Sulfafurazole (Sulfisoxazole)

[MM0583.00](#) ◆ **Sulfafurazole** 127-69-5 500mg

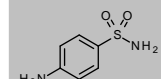


## Sulfaguanidine

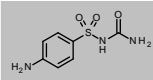
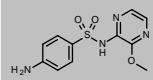
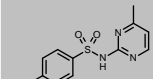
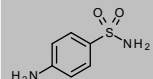
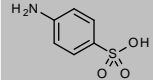
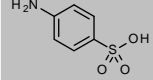
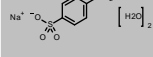
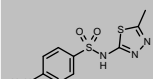
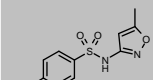
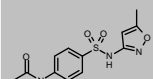
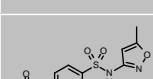
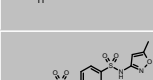
[MM0883.00](#) ◆ **Sulfaguanidine** 57-67-0 100mg



[MM0227.05-0250](#) ‡ **Impurity A** (EP): 4-Aminobenzenesulphonamide (Sulphanilamide) 63-74-1 250mg



## Pharmaceutical APIs and impurities

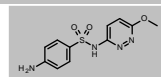
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0883.02</a>	<b>Impurity B</b> (EP): N-[(4-Aminophenyl)sulphonyl]-urea (Sulphacarbamide)	547-44-4		50mg	
<b>Sulfalene (Sulfamethoxypyrazine)</b>					
<a href="#">MM0968.00</a>	‡ <b>Sulfalene</b>	152-47-6		250mg	
<b>Sulfamerazine</b>					
<a href="#">MM0581.00</a>	◆ <b>Sulfamerazine</b>	127-79-7		500mg	
<a href="#">MM0227.05-0250</a>	‡ Sulphanilamide	63-74-1		250mg	
<a href="#">MM0227.04</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	Sodium 4-Aminobenzenesulfonate Dihydrate (Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<b>Sulfamethazine, see Sulfadimidine</b>					
<b>Sulfamethizole</b>					
<a href="#">MM3287.00</a>	◆ <b>Sulfamethizole</b>	144-82-1		250mg	
<b>Sulfamethoxazole</b>					
<a href="#">MM0227.00-0250</a>	‡ <b>Sulfamethoxazole</b>	723-46-6		250mg	
<a href="#">MM0227.01</a>	◆ <b>Impurity A</b> (EP): N-[4-[(5-Methylisoxazol-3-yl)sulphamoyl]phenyl]acetamide ◆ <b>Related compound A (USP):</b> N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylacetamide	21312-10-7		100mg	
<a href="#">MM0227.01-0025</a>	◆ <b>Impurity A</b> (EP): N-[4-[(5-Methylisoxazol-3-yl)sulphamoyl]phenyl]acetamide ◆ <b>Related compound A (USP):</b> N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylacetamide	21312-10-7		25mg	
<a href="#">MM0227.03</a>	◆ <b>Impurity B</b> (EP): 4-[[4-(4-Aminophenyl)sulphonyl]-amino]-N-(5-methylisoxazol-3-yl)benzene-sulphonamide ◆ <b>Related compound B (USP):</b> 4-amino-N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylbenzenesulfonamide	135529-16-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0227.03-0025</a>	<p><b>Impurity B</b> (EP): 4-[[[(4-Aminophenyl)sulphonyl]-amino]-N-(5-methylisoxazol-3-yl)benzene-sulphonamide</p> <p>◆ <b>Related compound B (USP):</b> 4-amino-N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylbenzenesulfonamide</p>	135529-16-7		25mg	
<a href="#">MM0227.02</a>	<p>◆ <b>Impurity C</b> (EP): 5-Methylisoxazol-3-amine</p> <p>◆ <b>Related compound C (USP):</b> 5-methylisoxazol-3-amine</p>	1072-67-9		100mg	
<a href="#">MM0227.02-0025</a>	<p>◆ <b>Impurity C</b> (EP): 5-Methylisoxazol-3-amine</p> <p>◆ <b>Related compound C (USP):</b> 5-methylisoxazol-3-amine</p>	1072-67-9		25mg	
<a href="#">MM0227.04</a>	<p>◆ <b>Impurity D</b> (EP): 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)</p>	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	<p>◆ <b>Impurity D</b> (EP): 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)</p>	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	<p><b>Impurity D</b> (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)</p>	6106-22-5		100mg	
<a href="#">MM0227.05-0250</a>	<p>‡ <b>Impurity E</b> (EP): 4-Aminobenzenesulphonamide (Sulphanilamide)</p>	63-74-1		250mg	
<a href="#">MM0227.07-0025</a>	Sulfamethoxazole N4-β-D-Glucoside	119691-75-7		25mg	
<a href="#">MM0227.08-0025</a>	Sulfamethoxazole N1-β-D-Glucoside	118906-15-3		25mg	

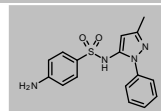
## Sulfamethoxypyridazine

[MM1154.00](#) ‡ Sulfamethoxypyridazine 80-35-3 250mg



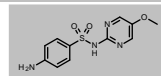
## Sulfamethylphenazole

[MM1108.00](#) ◆ Sulfamethylphenazole 852-19-7 100mg



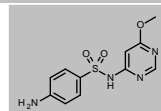
## Sulfametoxydiazine

[MM1942.00](#) ◆ Sulfametoxydiazine 651-06-9 100mg

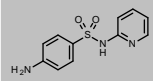
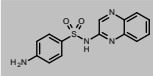
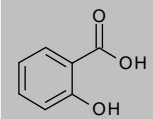
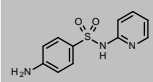
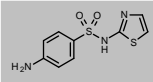
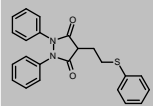
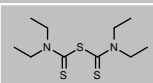
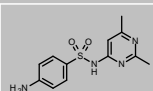
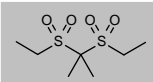


## Sulfamonomethoxine

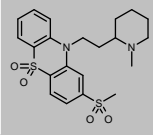
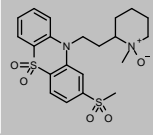
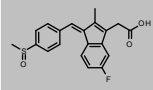
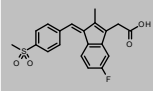
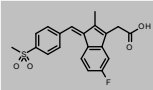
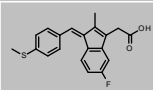
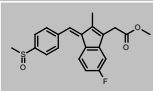
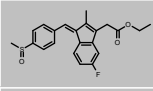
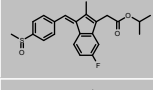
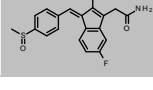
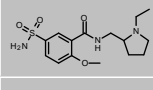
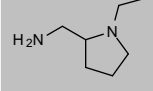
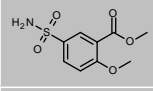
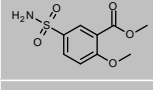
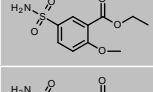
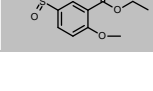
[MM3454.00](#) ◆ Sulfamonomethoxine 1220-83-3 250mg



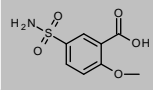
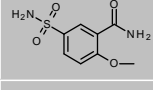
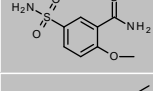
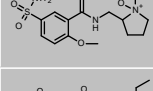
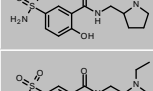
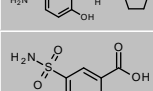
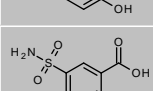
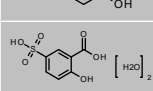

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sulfapyridine</b>					
<a href="#">MM1596.00</a>	◆ Sulfapyridine	144-83-2		100mg	
<b>Sulfaquinoxaline</b>					
<a href="#">MM3455.00</a>	◆ Sulfaquinoxaline	59-40-5		250mg	
<b>Sulfasalazine</b>					
<a href="#">MM0045.00-0250</a>	‡ Impurity H (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM1596.00</a>	◆ Impurity J (EP): 4-Amino-N-(pyridin-2-yl) benzenesulfonamide (Sulfapyridine)	144-83-2		100mg	
<b>Sulfathiazole</b>					
<a href="#">MM0578.00</a>	‡ Sulfathiazole	72-14-0		500mg	
<b>Sulfinpyrazone</b>					
<a href="#">MM1309.02-0025</a>	Impurity B (EP): 1,2-Diphenyl-4-[2-(phenylsulfanyl)ethyl]pyrazolidine-3,5-dione	3736-92-3		25mg	
<b>Sulfiram</b>					
<a href="#">MM1945.00</a>	‡ Sulfiram	95-05-6		100mg	
<b>Sulfisomidine</b>					
<a href="#">MM1702.00</a>	‡ Sulfisomidine	515-64-0		100mg	
<b>Sulfisoxazole, see Sulfafurazole</b>					
<b>Sulfonal</b>					
<a href="#">MM3288.00</a>	◆ Sulfonal	115-24-2		100mg	

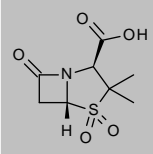
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sulforidazine</b>					
<a href="#">MM0116.11-0025</a>	Sulforidazine 5-Sulfone	100574-22-9		25mg	
<a href="#">MM1195.04-0025</a>	Sulforidazine 5-Sulfone N-Oxide (Sulforidazine N,S5,S5-Trioxide)	53926-90-2		25mg	
<b>Sulindac</b>					
<a href="#">MM0624.00</a>	♦ <b>Sulindac</b>	38194-50-2		500mg	
<a href="#">MM0624.02</a>	♦ <b>Impurity B</b> (EP): (Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-yl]acetic Acid (Sulindac Sulfone) <b>Related compound B (USP):</b> (Z)-2-5-fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-ylacetic acid	59973-80-7		100mg	
<a href="#">MM0624.02-0025</a>	♦ <b>Impurity B</b> (EP): (Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-yl]acetic Acid (Sulindac Sulfone) <b>Related compound B (USP):</b> (Z)-2-5-fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-ylacetic acid	59973-80-7		25mg	
<a href="#">MM0624.03-0025</a>	<b>Impurity C</b> (EP): Sulindac Sulphane <b>Related compound C (USP):</b> (Z)-2-5-fluoro-2-methyl-1-[4-(methylthio)benzylidene]-1H-inden-3-ylacetic acid	49627-27-2		25mg	
<a href="#">MM0624.04-0025</a>	Sulindac Methyl Ester	134439-52-4		25mg	
<a href="#">MM0624.05-0025</a>	Sulindac Ethyl Ester	68299-97-8		25mg	
<a href="#">MM0624.06-0025</a>	Sulindac Isopropyl Ester	2734539-22-9		25mg	
<a href="#">MM0624.07-0025</a>	Sulindac Amide ((Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfinyl)benzylidene]-1H-inden-3-yl]acetamide)	n/a		25mg	
<b>Sulpiride</b>					
<a href="#">MM0051.00-0250</a>	‡ <b>Sulpiride</b>	15676-16-1		250mg	
<a href="#">MM0051.01</a>	<b>Impurity A</b> (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	26116-12-1		100mg	
<a href="#">MM0051.02</a>	♦ <b>Impurity B</b> (EP): Methyl 2-Methoxy-5-sulphamoylbenzoate	33045-52-2		100mg	
<a href="#">MM0051.02-0025</a>	♦ <b>Impurity B</b> (EP): Methyl 2-Methoxy-5-sulphamoylbenzoate	33045-52-2		25mg	
<a href="#">MM0051.03</a>	♦ <b>Impurity C</b> (EP): Ethyl 2-Methoxy-5-sulphamoylbenzoate	33045-53-3		100mg	
<a href="#">MM0051.03-0025</a>	♦ <b>Impurity C</b> (EP): Ethyl 2-Methoxy-5-sulphamoylbenzoate	33045-53-3		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0051.04</a>	◆ <b>Impurity D</b> (EP): 2-Methoxy-5-sulphamoylbenzoic Acid	22117-85-7		100mg	
<a href="#">MM0051.04-0025</a>	◆ <b>Impurity D</b> (EP): 2-Methoxy-5-sulphamoylbenzoic Acid	22117-85-7		25mg	
<a href="#">MM0051.05</a>	◆ <b>Impurity E</b> (EP): 2-Methoxy-5-sulphamoylbenzamide	52395-25-2		100mg	
<a href="#">MM0051.05-0025</a>	◆ <b>Impurity E</b> (EP): 2-Methoxy-5-sulphamoylbenzamide	52395-25-2		25mg	
<a href="#">MM0051.06</a>	◆ <b>Impurity F</b> (EP): 1-Ethyl-2-[(2-methoxy-5-sulphamoylbenzoyl)amino]methyl]pyrrolidine 1-Oxide (Sulpiride N-Oxide)	2214214-03-4		100mg	
<a href="#">MM0051.07</a>	◆ <b>Impurity G</b> (EP): (RS)-N-[(1-Ethylpyrrolidin-2-yl)methyl]-2-hydroxy-5-sulphamoylbenzamide	67381-52-6		100mg	
<a href="#">MM0051.07-0025</a>	◆ <b>Impurity G</b> (EP): (RS)-N-[(1-Ethylpyrrolidin-2-yl)methyl]-2-hydroxy-5-sulphamoylbenzamide	67381-52-6		25mg	
<a href="#">MM0051.08</a>	5-Sulphamoylsalicylic Acid	5378-41-6		100mg	
<a href="#">MM0051.08-0025</a>	◆ 5-Sulphamoylsalicylic Acid	5378-41-6		25mg	
<a href="#">MM0051.09-0025</a>	5-Sulphosalicylic Acid Dihydrate	5965-83-3		25mg	

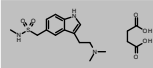
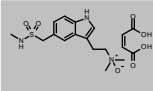
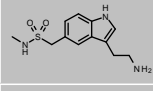
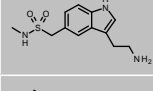
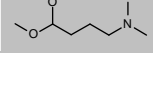
### Sultamicillin Tosilate Dihydrate

<a href="#">MM0308.01-0250</a>	‡ <b>Impurity A</b> (EP): (2 <i>S</i> ,5 <i>R</i> )-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide (Sulbactam)	68373-14-8		250mg	
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### Sultiame

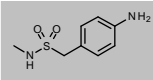
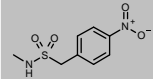
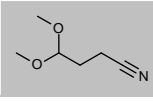
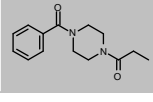
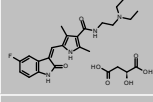
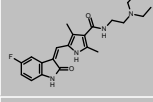
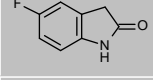
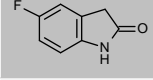
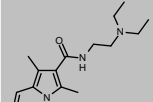
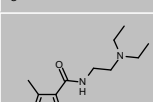
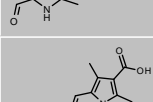
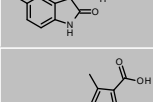
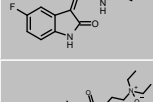
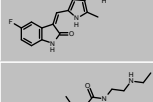
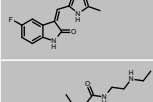
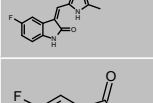
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### Sumatriptan Succinate

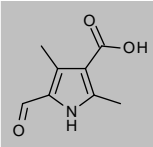
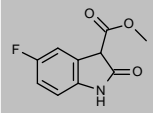
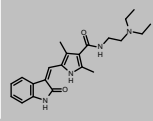
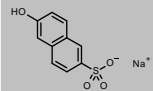
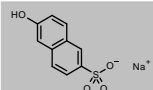
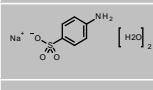
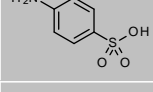
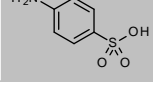
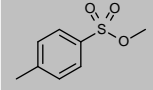
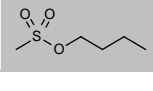
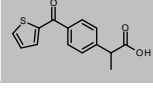
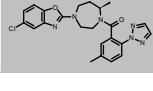
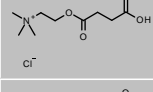
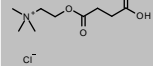
<a href="#">MM0310.00-0250</a>	‡ <b>Sumatriptan Succinate</b>	103628-48-4		250mg	
<a href="#">MM0310.04</a>	<b>Impurity D</b> (EP) as Maleate: N,N-Dimethyl-2-[5-[(methylsulfamoyl)methyl]-1H-indol-3-yl]-ethanamine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0310.05</a>	<b>Impurity E</b> (EP): [3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide	88919-22-6		100mg	
<a href="#">MM0310.05-0025</a>	<b>Impurity E</b> (EP): [3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide	88919-22-6		25mg	
<a href="#">MM0310.11-0100</a>	4,4-Dimethoxy-N,N-dimethylbutan-1-amine (4-(Dimethylamino)butylaldehyde Dimethyl Acetal)	19718-92-4		100mg	



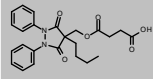
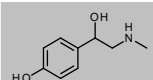
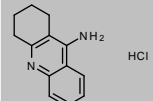
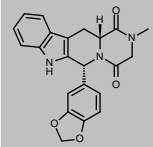
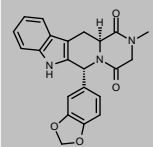
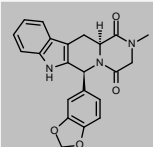
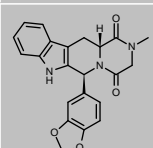
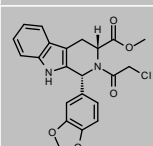
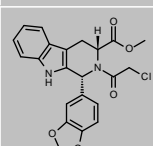
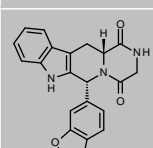
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0310.12-0025</a>	1-(4-Aminophenyl)- <i>N</i> -methylmethanesulfonamide	109903-35-7		25mg	
<a href="#">MM0310.13-0025</a>	<i>N</i> -Methyl-1-(4-nitrophenyl)methanesulfonamide	85952-29-0		25mg	
<a href="#">MM0310.14-0100</a>	4,4-Dimethoxybutyronitrile	14618-78-1		100mg	
<b>Sunifiram</b>					
<a href="#">MM3274.00</a>	♦ Sunifiram	314728-85-3		100mg	
<b>Sunitinib Malate</b>					
<a href="#">MM3568.00</a>	‡ Sunitinib Malate (Sunitinib L-Malate)	341031-54-7		250mg	
<a href="#">MM3568.01</a>	‡ Sunitinib	557795-19-4		250mg	
<a href="#">MM3568.02</a>	♦ 5-Fluorooxindole (5-Fluoro-1,3-dihydro-2H-indol-2-one)	56341-41-4		100mg	
<a href="#">MM3568.02-0025</a>	♦ 5-Fluorooxindole (5-Fluoro-1,3-dihydro-2H-indol-2-one)	56341-41-4		25mg	
<a href="#">MM3568.03</a>	♦ N-[2-(Diethylamino)ethyl]-5-formyl-2,4-dimethyl-1H-pyrrole-3-carboxamide	356068-86-5		100mg	
<a href="#">MM3568.03-0025</a>	♦ N-[2-(Diethylamino)ethyl]-5-formyl-2,4-dimethyl-1H-pyrrole-3-carboxamide	356068-86-5		25mg	
<a href="#">MM3568.04</a>	5-[(Z)-(5-Fluoro-2-oxo-indolin-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	356068-93-4		100mg	
<a href="#">MM3568.04-0025</a>	5-[(Z)-(5-Fluoro-2-oxo-indolin-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	356068-93-4		25mg	
<a href="#">MM3568.05-0025</a>	Sunitinib <i>N</i> -Oxide	356068-99-0		25mg	
<a href="#">MM3568.06</a>	♦ N-Desethylsunitinib	356068-97-8		100mg	
<a href="#">MM3568.06-0025</a>	♦ N-Desethylsunitinib	356068-97-8		25mg	
<a href="#">MM3568.07-0025</a>	5-Fluoroisatin	443-69-6		25mg	

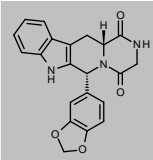
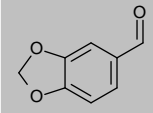
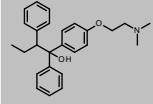
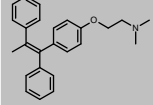
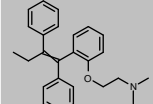
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3568.08-0025</a>	◆ 5-Formyl-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	253870-02-9		25mg	
<a href="#">MM3568.11-0025</a>	Methyl 5-Fluoro-2-oxo-2,3-dihydro-1H-indole-3-carboxylate	389571-36-2		25mg	
<a href="#">MM3568.15-0025</a>	<i>N</i> -[2-(Diethylamino)ethyl]-2,4-dimethyl-5-[( <i>Z</i> )-(2-oxoindolin-3-ylidene)methyl]-1H-pyrrole-3-carboxamide (Desfluorosunitinib)	326914-09-4		25mg	
<b>Sunset Yellow (E110)</b>					
<a href="#">MM3472.01</a>	Sodium 6-Hydroxy-2-naphthalenesulfonate	135-76-2		100mg	
<a href="#">MM3472.01-0025</a>	Sodium 6-Hydroxy-2-naphthalenesulfonate	135-76-2		25mg	
<a href="#">MM3472.04-0100</a>	Sodium 4-Aminobenzenesulfonate Dihydrate (Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM0227.04</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		25mg	
<b>Suplatast Tosilate</b>					
<a href="#">MM0722.01</a>	Methyl Toluene-4-sulphonate	80-48-8		100mg	
<a href="#">MM1314.01-0250</a>	Butyl Methanesulfonate	1912-32-9		250mg	
<b>Suprofen</b>					
<a href="#">MM3289.00</a>	◆ Suprofen	40828-46-4		50mg	
<b>Suvorexant</b>					
<a href="#">MM3792.00-0250</a>	◆ Suvorexant	1030377-33-3		250mg	
<b>Suxamethonium Chloride (Succinylcholine Chloride)</b>					
<a href="#">MM1502.01</a>	Succinylmonocholine Chloride	5297-17-6		100mg	
<a href="#">MM1502.01-0025</a>	Succinylmonocholine Chloride	5297-17-6		25mg	

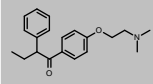
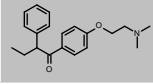
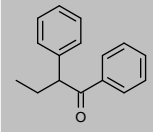
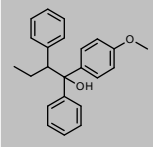
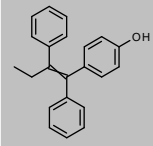
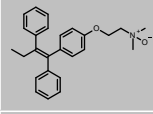
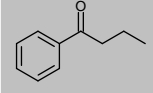
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Suxibuzone</b>					
<a href="#">MM3593.00</a>	◆ Suxibuzone	27470-51-5		100mg	
<b>Synephrine</b>					
<a href="#">MM0813.00</a>	‡ Synephrine	94-07-5		250mg	
<b>Tacrine Hydrochloride</b>					
<a href="#">MM1982.00</a>	◆ Tacrine Hydrochloride	1684-40-8		250mg	
<b>Tadalafil</b>					
<a href="#">MM0806.00-0250</a>	‡ Tadalafil	171596-29-5		250mg	
<a href="#">MM0806.01</a>	◆ Impurity A (EP): (6R,12aS)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione	171596-27-3		50mg	
<a href="#">MM0806.02</a>	◆ Impurity B (EP): (6S,12aS)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione ((6S,12aS)-Tadalafil)	629652-72-8		50mg	
<a href="#">MM0806.03</a>	◆ Impurity C (EP): (6S,12aR)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione	171596-28-4		50mg	
<a href="#">MM0806.11</a>	◆ Methyl (1R,3R)-1-(1,3-benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	171489-59-1		100mg	
<a href="#">MM0806.11-0025</a>	◆ Methyl (1R,3R)-1-(1,3-benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	171489-59-1		25mg	
<a href="#">MM0806.12</a>	Desmethyltadalafil (Nortadalafil)	171596-36-4		100mg	

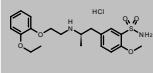
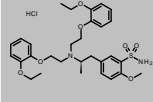
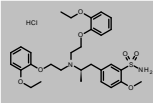
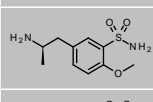
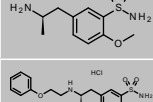
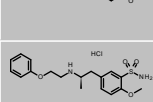
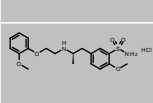
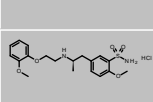

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0806.12-0025</a>	Desmethyltadalafil (Nortadalafil)	171596-36-4		25mg	
<a href="#">MM0262.09-0100</a>	3,4-Methylenedioxybenzaldehyde (Piperonal)	120-57-0		100mg	
<a href="#">MM1267.01</a>	◆ Tryptophan	54-12-6		100mg	
<a href="#">MM1267.01-0025</a>	◆ Tryptophan	54-12-6		25mg	
<b>Tafamidis</b>					
<a href="#">MM3971.00-0250</a>	‡ Tafamidis	594839-88-0		250mg	
<b>Tamoxifen Citrate</b>					
<a href="#">MM0053.00</a>	‡ Tamoxifen Citrate	54965-24-1		100mg	
<a href="#">MM0053.02</a>	◆ Impurity B (EP): 1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol	748-97-0		100mg	
<a href="#">MM0053.02-0025</a>	◆ Impurity B (EP): 1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol	748-97-0		25mg	
<a href="#">MM0053.15-0025</a>	◆ Impurity C (EP): 2-[4-[(EZ)-1,2-Diphenylethen-1-yl]phenoxy]-N,N-dimethylethan-1-amine	97151-10-5		25mg	
<a href="#">MM0053.16-0025</a>	◆ Impurity D (EP) as Z-Isomer: 2-[4-[(Z)-1,2-Diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine	15917-50-7		25mg	
<a href="#">MM0053.17-0025</a>	◆ Impurity D (EP) as E-Isomer: 2-[4-[(E)-1,2-Diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine	31750-45-5		25mg	
<a href="#">MM0053.05</a>	◆ Impurity E (EP): 2-[2-[(EZ)-1,2-Diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine	2734357-02-7		100mg	
<a href="#">MM0053.05-0025</a>	◆ Impurity E (EP): 2-[2-[(EZ)-1,2-Diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine	2734357-02-7		25mg	
<a href="#">MM0053.12</a>	◆ Impurity F (EP) as Hydrochloride: 2-[4-[(Z)-1,2-Diphenylbut-1-enyl]phenoxy]-N-methylethanamine Hydrochloride	15917-65-4		100mg	
<a href="#">MM0053.12-0025</a>	◆ Impurity F (EP) as Hydrochloride: 2-[4-[(Z)-1,2-Diphenylbut-1-enyl]phenoxy]-N-methylethanamine Hydrochloride	15917-65-4		25mg	

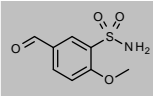
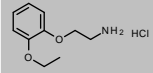
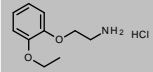
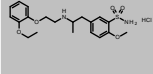
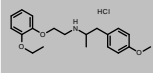
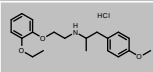
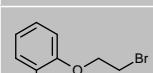
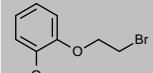
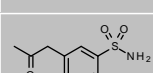
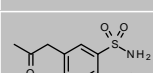

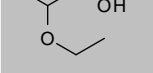
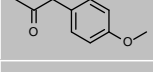
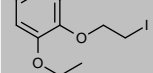
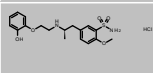
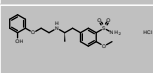
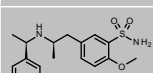
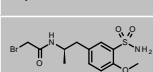
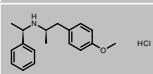
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0053.07</a>	◆ <b>Impurity G</b> (EP): (2RS)-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one	68047-07-4		100mg	
<a href="#">MM0053.07-0025</a>	◆ <b>Impurity G</b> (EP): (2RS)-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one	68047-07-4		25mg	
<a href="#">MM0053.08-0025</a>	◆ 1,2-Diphenylbutan-1-one	16282-16-9		25mg	
<a href="#">MM0053.09-0025</a>	◆ 1-(4-Methoxyphenyl)-1,2-diphenylbutan-1-ol	650624-50-3		25mg	
<a href="#">MM0053.10-0025</a>	◆ ( <i>EZ</i> )-1-(4-Hydroxyphenyl)-1,2-diphenylbut-1-ene	68684-63-9		25mg	
<a href="#">MM0053.18</a>	Tamoxifen N-Oxide	75504-34-6		100mg	
<a href="#">MM0877.13-0100</a>	Butyrophenone	495-40-9		100mg	

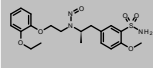
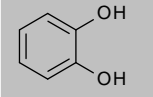
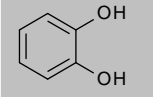
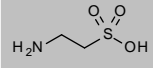
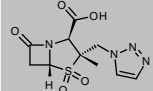
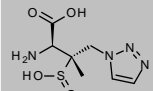
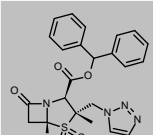
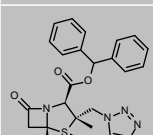
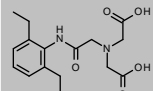
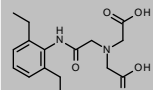
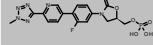
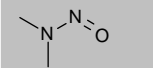
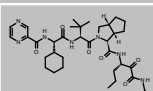
### Tamsulosin Hydrochloride

<a href="#">MM0938.00-0250</a>	‡ <b>Tamsulosin Hydrochloride</b>	106463-17-6		250mg	
<a href="#">MM0938.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-[(2 <i>R</i> )-2-[Bis[2-(2-ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0938.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-[(2 <i>R</i> )-2-[Bis[2-(2-ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	n/a		25mg	
<a href="#">MM0938.03</a>	◆ <b>Impurity B</b> (EP): 5-[(2 <i>R</i> )-2-Aminopropyl]-2-methoxybenzenesulfonamide	112101-81-2		100mg	
<a href="#">MM0938.03-0025</a>	◆ <b>Impurity B</b> (EP): 5-[(2 <i>R</i> )-2-Aminopropyl]-2-methoxybenzenesulfonamide	112101-81-2		25mg	
<a href="#">MM0938.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[(2-phenoxyethyl)amino]propyl]benzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0938.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[(2-phenoxyethyl)amino]propyl]benzenesulfonamide Hydrochloride	n/a		25mg	
<a href="#">MM0938.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]benzenesulfonamide Hydrochloride	1798904-07-0		100mg	
<a href="#">MM0938.05-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]benzenesulfonamide Hydrochloride	1798904-07-0		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0938.06-0025</a>	◆ <b>Impurity E</b> (EP): 5-Formyl-2-methoxybenzenesulfonamide	105764-07-6		25mg	
<a href="#">MM0938.07</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(2-Ethoxyphenoxy)ethanamine Hydrochloride	1051368-80-9		100mg	
<a href="#">MM0938.07-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(2-Ethoxyphenoxy)ethanamine Hydrochloride	1051368-80-9		25mg	
<a href="#">MM0938.10-0025</a>	◆ <b>Impurity G</b> (EP) as Racemate Hydrochloride: 5-[(2 <i>RS</i> )-2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Tamsulosin Racemate Hydrochloride)	80223-99-0		25mg	
<a href="#">MM0938.01</a>	◆ <b>Impurity H</b> (EP) as Racemate Hydrochloride: (2 <i>RS</i> )- <i>N</i> -[2-(2-Ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride	n/a		100mg	
<a href="#">MM0938.01-0025</a>	◆ <b>Impurity H</b> (EP) as Racemate Hydrochloride: (2 <i>RS</i> )- <i>N</i> -[2-(2-Ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride	n/a		25mg	
<a href="#">MM0938.09</a>	<b>Impurity I</b> (EP): 1-(2-Bromoethoxy)-2-ethoxybenzene	3259-03-8		100mg	
<a href="#">MM0938.09-0025</a>	<b>Impurity I</b> (EP): 1-(2-Bromoethoxy)-2-ethoxybenzene	3259-03-8		25mg	
<a href="#">MM0938.12</a>	◆ 5-Acetyl-2-methoxybenzenesulfonamide	116091-63-5		100mg	
<a href="#">MM0938.12-0025</a>	◆ 5-Acetyl-2-methoxybenzenesulfonamide	116091-63-5		25mg	
<a href="#">MM0938.13-0100</a>	2-Ethoxyphenol	94-71-3		100mg	
<a href="#">MM0938.14</a>	1-(4-Methoxyphenyl)propan-2-one	122-84-9		100mg	
<a href="#">MM0938.15-0025</a>	1-Ethoxy-2-(2-iodoethoxy)benzene	663950-33-2		25mg	
<a href="#">MM0938.16</a>	◆ 5-[(2 <i>R</i> )-2-[[2-(2-Hydroxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Desethyltamsulosin Hydrochloride)	1582717-04-1		100mg	
<a href="#">MM0938.16-0025</a>	◆ 5-[(2 <i>R</i> )-2-[[2-(2-Hydroxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Desethyltamsulosin Hydrochloride)	1582717-04-1		25mg	
<a href="#">MM0938.17-0025</a>	2-Methoxy-5-[(2 <i>R</i> )-2-[[1 <i>R</i> ]-1-phenylethyl]amino]propyl]benzenesulfonamide	121565-95-5		25mg	
<a href="#">MM0938.18-0025</a>	<i>N</i> -[(1 <i>R</i> )-2-[3-(Aminosulfonyl)-4-methoxyphenyl]-1-methylethyl]-2-bromoacetamide	133261-14-0		25mg	
<a href="#">MM0938.21-0025</a>	(2 <i>R</i> )-1-(4-Methoxyphenyl)- <i>N</i> -[(1 <i>R</i> )-1-phenylethyl]propan-2-amine Hydrochloride	50505-66-3		25mg	
<a href="#">MM0938.22-0025</a>	2-(2-Ethoxyphenoxy)- <i>N</i> -[(1 <i>R</i> )-2-(4-methoxy-3-sulfamoylphenyl)-1-methylethyl]acetamide	133261-17-3		25mg	

# Pharmaceutical APIs and impurities

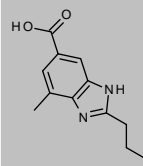
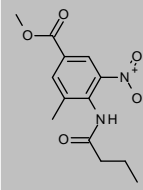
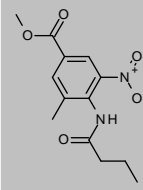
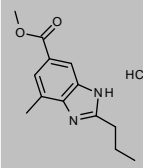
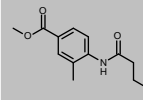
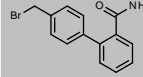
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0938.23-0025</a>	N-Nitrosotamsulosin	n/a		25mg	
<a href="#">MM0814.04</a>	◆ Benzene-1,2-diol (Pyrocatechol)	120-80-9		100mg	
<a href="#">MM0814.04-0025</a>	◆ Benzene-1,2-diol (Pyrocatechol)	120-80-9		25mg	
<b>Taurine</b>					
<a href="#">MM1395.00-0250</a>	‡ Taurine	107-35-7		250mg	
<b>Tazobactam</b>					
<a href="#">MM0989.00-0250</a>	‡ Tazobactam	89786-04-9		250mg	
<a href="#">MM0989.01-0025</a>	(2S,3S)-2-Amino-3-methyl-3-sulfinyl-4-(1H-1,2,3-triazol-1-yl)butyric Acid ◆ <b>Related compound A (USP):</b> (2S,3S)-2-Amino-3-methyl-3-sulfinyl-4-(1H-1,2,3-triazol-1-yl)butyric acid	120701-87-3		25mg	
<a href="#">MM0989.02</a>	◆ Tazobactam Diphenylmethyl Ester	89789-07-1		100mg	
<a href="#">MM0989.02-0025</a>	◆ Tazobactam Diphenylmethyl Ester	89789-07-1		25mg	
<b>Technetium (99mTC) Etifenin</b>					
<a href="#">MM3595.01</a>	◆ Etifenin	63245-28-3		100mg	
<a href="#">MM3595.01-0025</a>	◆ Etifenin	63245-28-3		25mg	
<b>Tedizolid Phosphate</b>					
<a href="#">MM3737.00</a>	◆ Tedizolid Phosphate	856867-55-5		250mg	
<a href="#">MM0487.09A-0025</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Telaprevir</b>					
<a href="#">MM3379.00-0250</a>	‡ Telaprevir	402957-28-2		250mg	

# Pharmaceutical APIs and impurities

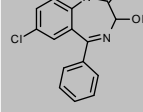
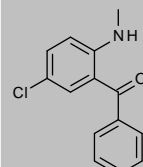
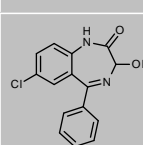
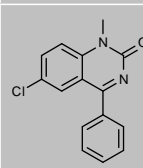
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3379.02-0025</a>	(1S,3aR,6aS)-2-[(2S)-2-[[[(2S)-2-Cyclohexyl-2-[(2-pyrazinylcarbonyl)amino]acetyl]amino]-3,3-dimethyl-1-oxobutyl]octahydrocyclopenta[c]pyrrole-1-carboxamide	1616728-72-3		25mg	
<b>Telmisartan</b>					
<a href="#">MM0939.00</a>	‡ <b>Telmisartan</b>	144701-48-4		250mg	
<a href="#">MM0939.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazole <b>Related compound A (USP):</b> 1,7'-dimethyl-2'-propyl-1H,3'H-2,5'-bibenzo[d]imidazole monohydrate	152628-02-9		25mg	
<a href="#">MM0939.02-0025</a>	◆ <b>Impurity B</b> (EP): 4'-[[7-Methyl-5-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylic Acid <b>Related compound B (USP):</b> 4'-[(1,7'-dimethyl-2'-propyl-1H,1'H-2,5'-bibenzo[d]imidazol-1'-yl)methyl]biphenyl-2-carboxylic acid	1026353-20-7		25mg	
<a href="#">MM0939.03-0025</a>	<b>Impurity C</b> (EP): 1,1-Dimethylethyl 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylate (Telmisartan <i>tert</i> -Butyl Ester)	144702-26-1		25mg	
<a href="#">MM0939.05</a>	<b>Impurity E</b> (EP): 1-[(2'-Carboxybiphenyl-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazol-6-carboxylic Acid	884330-12-5		100mg	
<a href="#">MM0939.05-0025</a>	<b>Impurity E</b> (EP): 1-[(2'-Carboxybiphenyl-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazol-6-carboxylic Acid	884330-12-5		25mg	
<a href="#">MM0939.06-0025</a>	<b>Impurity F</b> (EP): 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl][1,1'-biphenyl]-2-carboxamide (Telmisartan Amide)	915124-86-6		25mg	
<a href="#">MM0939.07-0025</a>	<b>Impurity G</b> (EP): 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl][1,1'-biphenyl]-2-carbonitrile	144702-27-2		25mg	
<a href="#">MM0939.08</a>	<b>Impurity H</b> (EP): 1,1-Dimethylethyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-40-6		100mg	
<a href="#">MM0939.08-0025</a>	<b>Impurity H</b> (EP): 1,1-Dimethylethyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-40-6		25mg	
<a href="#">MM0939.10</a>	Methyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-38-2		100mg	
<a href="#">MM0939.10-0025</a>	◆ Methyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-38-2		25mg	
<a href="#">MM0939.11</a>	4-Methyl-2-propyl-1H-benzimidazole-6-carboxylic Acid	152628-03-0		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0939.11-0025</a>	4-Methyl-2-propyl-1H-benzimidazole-6-carboxylic Acid	152628-03-0		25mg	
<a href="#">MM0939.12</a>	◆ Methyl 4-Butyrylamino-3-methyl-5-nitrobenzoate	152628-01-8		100mg	
<a href="#">MM0939.12-0025</a>	◆ Methyl 4-Butyrylamino-3-methyl-5-nitrobenzoate	152628-01-8		25mg	
<a href="#">MM0939.19-0025</a>	Methyl 4-Methyl-2-propyl-1 <i>H</i> -benzimidazole-6-carboxylate Hydrochloride	1206680-19-4		25mg	
<a href="#">MM0939.14-0025</a>	Methyl 4-Butyrylamino-3-methylbenzoate	301533-59-5		25mg	
<a href="#">MM0939.20-0025</a>	4'-(Bromomethyl)[1,1'-biphenyl]-2-carboxamide	147404-72-6		25mg	

### Temazepam

<a href="#">MM0087.00-0250</a>	‡ <b>Temazepam</b>	846-50-4	<b>CS</b>	250mg	
<a href="#">MM0023.01-0025</a>	◆ <b>Impurity A (EP):</b> [5-Chloro-2-(methylamino)-phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone) <b>Related compound A (USP):</b> 5-chloro-2-methylaminobenzophenone	1022-13-5		25mg	
<a href="#">MM0080.00-0250</a>	‡ <b>Impurity B (EP):</b> Oxazepam	604-75-1	<b>CS</b>	250mg	
<a href="#">MM0087.05-0025</a>	6-Chloro-1-methyl-4-phenylquinazolin-2(1 <i>H</i> )-one	20927-53-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Temozolomide</b>					
<a href="#">MM1480.00</a>	‡ <b>Temozolomide</b>	85622-93-1		250mg	
<a href="#">MM1289.02</a>	◆ <b>Impurity A (EP):</b> 5-Amino-1H-imidazole-4-carboxamide	360-97-4		100mg	
<a href="#">MM1289.02-0025</a>	◆ <b>Impurity A (EP):</b> 5-Amino-1H-imidazole-4-carboxamide	360-97-4		25mg	
<a href="#">MM1289.06-0025</a>	<b>Impurity A (EP)</b> as hydrochloride: 5-Amino-1H-imidazole-4-carboxamide Hydrochloride	72-40-2		25mg	
<a href="#">MM1480.05</a>	<b>Impurity B (EP):</b> 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic Acid (Temozolomide Acid)	113942-30-6		100mg	
<a href="#">MM1480.05-0025</a>	◆ <b>Impurity B (EP):</b> 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic Acid (Temozolomide Acid)	113942-30-6		25mg	
<a href="#">MM1480.06</a>	◆ <b>Impurity C (EP):</b> 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carbonitrile (8-Descarboxamido-8-cyanotemozolomide; 3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carbonitrile)	114601-31-9		100mg	
<a href="#">MM1480.06-0025</a>	◆ <b>Impurity C (EP):</b> 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carbonitrile (8-Descarboxamido-8-cyanotemozolomide; 3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carbonitrile)	114601-31-9		25mg	
<a href="#">MM1480.02-0025</a>	<b>Impurity D (EP):</b> 4-Diazo-4H-imidazole-5-carboxamide ◆ <b>Related compound A (USP):</b> 4-diazo-4H-imidazole-5-carboxamide	7008-85-7		25mg	
<a href="#">MM1289.05</a>	◆ <b>Impurity E (EP)</b> as Monohydrate: 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		100mg	
<a href="#">MM1289.05-0025</a>	◆ <b>Impurity E (EP)</b> as Monohydrate: 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		25mg	
<a href="#">MM1480.01-0025</a>	◆ Diphenylcarbamic Chloride <b>Related compound C (USP):</b> diphenylcarbamic chloride	83-01-2		25mg	
<a href="#">MM1480.03-0025</a>	◆ 3-Methyl-1,1-diphenylurea <b>Related compound B (USP):</b> 3-methyl-1,1-diphenylurea	13114-72-2		25mg	
<a href="#">MM1480.04</a>	◆ 5-Amino-N1-methyl-1H-Imidazole-1,4-dicarboxamide	188612-53-5		100mg	

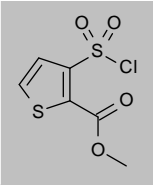
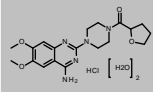
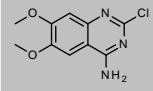
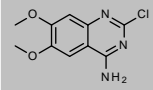
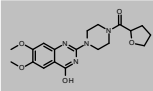
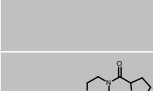
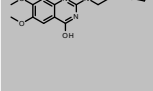
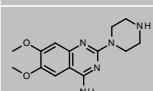
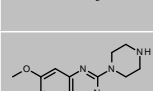
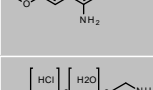
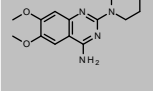
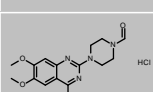
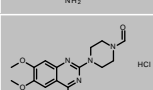
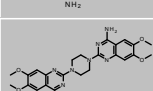
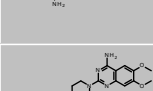
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1480.04-0025</a>	◆ 5-Amino-N1-methyl-1H-Imidazole-1,4-dicarboxamide	188612-53-5		25mg	
<b>Tenofovir Disoproxil Fumarate</b>					
<a href="#">MM1329.00</a>	‡ <b>Tenofovir Disoproxil Fumarate</b>	202138-50-9		100mg	
<a href="#">MM1329.01-0025</a>	(E)-9-(Prop-1-enyl)-9H-purin-6-amine <b>Related compound B (USP):</b> (E)-9-(Prop-1-enyl)-9H-purin-6-amine	1446486-33-4		25mg	
<a href="#">MM1329.02</a>	◆ (R)-9-(2-Hydroxypropyl)adenine (Desphosphoryltenofovir)	14047-28-0		100mg	
<a href="#">MM1329.02-0025</a>	◆ (R)-9-(2-Hydroxypropyl)adenine (Desphosphoryltenofovir)	14047-28-0		25mg	
<a href="#">MM1329.05-0025</a>	(2R)-1-(9H-Purin-6-ylamino)propan-2-ol	1244022-52-3		25mg	
<a href="#">MM1329.08-0025</a>	Diisopropyl [[[2R)-1-(6-Amino-9H-purin-9-yl)propan-2-yloxy]methyl]phosphonate	160616-04-6		25mg	
<a href="#">MM1329.12-0025</a>	Diethyl [[[2R)-1-(6-Amino-9H-purin-9-yl)propan-2-yloxy]methyl]phosphonate	180587-75-1		25mg	
<a href="#">MM1329.13-0025</a>	[[[(2R)-1-(1,6-Dihydro-6-oxo-9H-purin-9-yl)propan-2-yloxy]methyl]phosphonic Acid	160616-13-7		25mg	
<a href="#">MM1329.14-0025</a>	N-[9-[(2R)-2-Hydroxypropyl]-9H-purin-6-yl]benzamide	160616-03-5		25mg	
<a href="#">MM1329.15-0025</a>	(S)-Tenofovir Disoproxil Fumarate <b>Related compound A (USP):</b> (S)-5-[[[2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonedioic acid bis(1-methylethyl) ester 5-oxide	1432630-26-6		25mg	
<a href="#">MM1329.17-0025</a>	Diisopropyl [[[2R)-1-[6-(Benzoylamino-9H-purin-9-yl)]propan-2-yloxy]methyl]phosphonate	627510-49-0		25mg	
<a href="#">MM1495.00</a>	◆ Adenine	73-24-5		250mg	

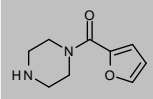
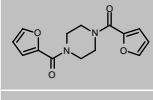
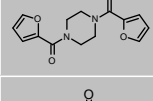
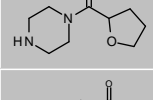
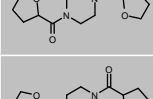
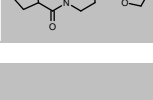
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1329.19-0025</a>	Tenofovir	147127-20-6		25mg	
<b>Tenoxicam</b>					
<a href="#">MM0247.00</a>	‡ <b>Tenoxicam</b>	59804-37-4		250mg	
<a href="#">MM0084.01</a>	◆ <b>Impurity A (EP):</b> Pyridin-2-amine	504-29-0		100mg	
<a href="#">MM0084.01-0025</a>	◆ <b>Impurity A (EP):</b> Pyridin-2-amine	504-29-0		25mg	
<a href="#">MM0247.01</a>	◆ <b>Impurity B (EP):</b> Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide	59804-25-0		100mg	
<a href="#">MM0247.01-0025</a>	◆ <b>Impurity B (EP):</b> Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide	59804-25-0		25mg	
<a href="#">MM0247.04</a>	◆ <b>Impurity C (EP):</b> <i>N</i> -Methylthiophene-2-carboxamide	39880-77-8		100mg	
<a href="#">MM0247.04-0025</a>	◆ <b>Impurity C (EP):</b> <i>N</i> -Methylthiophene-2-carboxamide	39880-77-8		25mg	
<a href="#">MM0247.05</a>	◆ <b>Impurity D (EP):</b> <i>N</i> -Methyl- <i>N'</i> -(pyridin-2-yl)ethanediamide	52781-01-8		100mg	
<a href="#">MM0247.05-0025</a>	◆ <b>Impurity D (EP):</b> <i>N</i> -Methyl- <i>N'</i> -(pyridin-2-yl)ethanediamide	52781-01-8		25mg	
<a href="#">MM0247.06</a>	◆ <b>Impurity E (EP):</b> 2-Methylthieno[2,3- <i>d</i> ]isothiazol-3(2 <i>H</i> )-one 1,1-Dioxide	94040-09-2		100mg	
<a href="#">MM0247.06-0025</a>	◆ <b>Impurity E (EP):</b> 2-Methylthieno[2,3- <i>d</i> ]isothiazol-3(2 <i>H</i> )-one 1,1-Dioxide	94040-09-2		25mg	
<a href="#">MM0247.08</a>	◆ <b>Impurity G (EP):</b> 4-Hydroxy-2-methyl-2 <i>H</i> -thieno-[2,3- <i>e</i> ]1,2-thiazine-3-carboxamide 1,1-Dioxide	105410-48-8		50mg	
<a href="#">MM0247.09-0025</a>	◆ <b>Impurity H (EP):</b> 3-[(Methylamino)sulphonyl]thiophene-2-carboxylic Acid	64527-92-0		25mg	

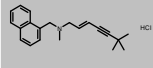
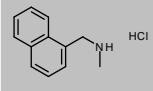
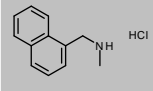
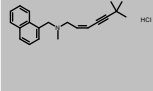
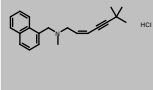
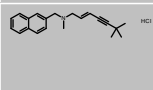
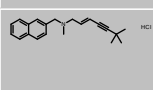
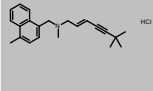
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0247.10-0025</a>	2-(Methoxycarbonyl)-3-thiophenesulfonyl Chloride	59337-92-7		25mg	
<b>Terazosin Hydrochloride Dihydrate</b>					
<a href="#">MM0843.00-0250</a>	‡ Terazosin Hydrochloride Dihydrate	70024-40-7		250mg	
<a href="#">MM0085.04</a>	◆ Impurity A (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM0085.04-0025</a>	◆ Impurity A (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		25mg	
<a href="#">MM0843.02</a>	◆ Impurity B (EP): 1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine Related compound B (USP): 1-(4-hydroxy-6,7-dimethoxy-2-quinazolinyl)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine	n/a		100mg	
<a href="#">MM0843.02-0025</a>	◆ Impurity B (EP): 1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine Related compound B (USP): 1-(4-hydroxy-6,7-dimethoxy-2-quinazolinyl)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine	n/a		25mg	
<a href="#">MM0085.01</a>	◆ Impurity C (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Related compound A (USP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.01-0025</a>	◆ Impurity C (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Related compound A (USP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		25mg	
<a href="#">MM0085.08-0025</a>	◆ Impurity C (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate Related compound A (USP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	n/a		25mg	
<a href="#">MM0843.04</a>	◆ Impurity D (EP) as Hydrochloride: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride	84050-21-5		100mg	
<a href="#">MM0843.04-0025</a>	◆ Impurity D (EP) as Hydrochloride: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride	84050-21-5		25mg	
<a href="#">MM0085.03</a>	◆ Impurity E (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine) Related compound C (USP): 1,4-bis(4-amino-6,7-dimethoxy-2-quinazolinyl)piperazine	102839-00-9		100mg	
<a href="#">MM0085.03-0025</a>	◆ Impurity E (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine) Related compound C (USP): 1,4-bis(4-amino-6,7-dimethoxy-2-quinazolinyl)piperazine	102839-00-9		25mg	
<a href="#">MM0085.00</a>	◆ Impurity K (EP) as Hydrochloride: Prazosin Hydrochloride	19237-84-4		100mg	
<a href="#">MM0085.02</a>	◆ Impurity L (EP): 1-(Furan-2-ylcarbonyl)piperazine	40172-95-0		100mg	

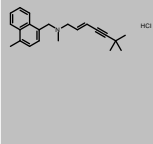
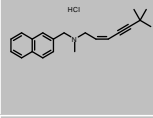
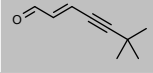
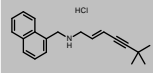
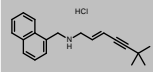
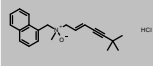
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0085.02-0025</a>	◆ <b>Impurity L</b> (EP): 1-(Furan-2-ylcarbonyl)piperazine	40172-95-0		25mg	
<a href="#">MM0085.05</a>	◆ <b>Impurity M</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)-piperazine	31350-27-3		100mg	
<a href="#">MM0085.05-0025</a>	◆ <b>Impurity M</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)-piperazine	31350-27-3		25mg	
<a href="#">MM0843.15</a>	◆ <b>Impurity N</b> (EP): 1-[[[(2RS)-Tetrahydrofuran-2-yl]carbonyl]piperazine	63074-07-7		100mg	
<a href="#">MM0843.16</a>	◆ <b>Impurity O</b> (EP): 1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine	547730-06-3		100mg	
<a href="#">MM0843.16-0025</a>	◆ <b>Impurity O</b> (EP): 1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine	547730-06-3		25mg	

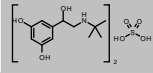
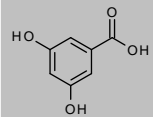
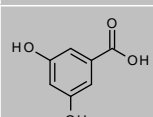
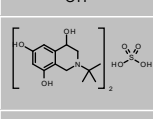
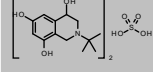
## Terbinafine Hydrochloride

<a href="#">MM0696.00-0250</a>	‡ <b>Terbinafine Hydrochloride</b>	78628-80-5		250mg	
<a href="#">MM0696.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride (Secondary Amine Hydrochloride) <b>Related compound A (USP):</b> N-methyl-C-(naphthalen-1-yl)methanamine	65473-13-4		100mg	
<a href="#">MM0696.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride (Secondary Amine Hydrochloride) <b>Related compound A (USP):</b> N-methyl-C-(naphthalen-1-yl)methanamine	65473-13-4		25mg	
<a href="#">MM0696.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Terbinafine Hydrochloride) <b>Related compound B (USP):</b> (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine	176168-78-8		100mg	
<a href="#">MM0696.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Terbinafine Hydrochloride) <b>Related compound B (USP):</b> (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine	176168-78-8		25mg	
<a href="#">MM0696.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (trans-iso-Terbinafine Hydrochloride) <b>Related compound C (USP):</b> (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine	877265-30-0		100mg	
<a href="#">MM0696.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (trans-iso-Terbinafine Hydrochloride) <b>Related compound C (USP):</b> (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine	877265-30-0		25mg	
<a href="#">MM0696.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]hept-2-en-4-yn-1-amine Hydrochloride (4-Methylterbinafine Hydrochloride) <b>Related compound D (USP):</b> (2E)-N,6,6-trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine	877265-33-3		100mg	

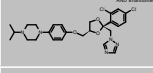
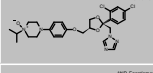
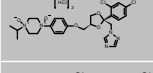
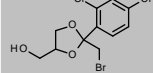
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0696.05-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]hept-2-en-4-yn-1-amine Hydrochloride (4-Methylterbinafine Hydrochloride) <b>Related compound D (USP):</b> (2E)-N,6,6-trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine	877265-33-3		25mg	
<a href="#">MM0696.10</a>	<b>Impurity F</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Iso-terbinafine Hydrochloride)	n/a		50mg	
<a href="#">MM0696.01-0100</a>	6,6-Dimethyl-1-hept-2-ene-4-ynal	138139-82-9		100mg	
<a href="#">MM0696.07</a>	N-Demethylterbinafine Hydrochloride	152830-98-3		50mg	
<a href="#">MM0696.07-0025</a>	N-Demethylterbinafine Hydrochloride	152830-98-3		25mg	
<a href="#">MM0696.12</a>	Terbinafine N-Oxide Hydrochloride	2734417-01-5		100mg	

## Terbutaline Sulfate

<a href="#">MM0708.00</a>	♦ <b>Terbutaline Sulfate</b>	23031-32-5		250mg	
<a href="#">MM0708.01</a>	♦ <b>Impurity A</b> (EP): 3,5-Dihydroxybenzoic Acid (α-Resorcylic Acid)	99-10-5		100mg	
<a href="#">MM0708.01-0025</a>	♦ <b>Impurity A</b> (EP): 3,5-Dihydroxybenzoic Acid (α-Resorcylic Acid)	99-10-5		25mg	
<a href="#">MM0708.03</a>	♦ <b>Impurity B</b> (EP) as Hemisulphate: (4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate	n/a		100mg	
<a href="#">MM0708.03-0025</a>	♦ <b>Impurity B</b> (EP) as Hemisulphate: (4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate	n/a		25mg	

## Terconazole

<a href="#">MM1286.00</a>	‡ <b>Terconazole</b>	67915-31-5		250mg	
<a href="#">MM1286.03-0025</a>	Terconazole N-Oxide	n/a		25mg	
<a href="#">MM1286.04-0025</a>	Terconazole Di-N-oxide Dihydrochloride	n/a		25mg	
<a href="#">MM0145.09-0100</a>	[2-(Bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl] methanol	68751-57-5		100mg	

## Terfenadine

<a href="#">MM0055.00</a>	‡ <b>Terfenadine</b>	50679-08-8		500mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0055.04</a>	<b>Impurity A</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butan-1-one (Terfenadone) <b>Related compound A (USP):</b> 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone	43076-30-8		100mg	
<a href="#">MM0055.04-0025</a>	<b>Impurity A</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butan-1-one (Terfenadone) <b>Related compound A (USP):</b> 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone	43076-30-8		25mg	
<a href="#">MM0055.07-0025</a>	<b>Impurity B</b> (EP): (1RS)-1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(diphenylmethyl)piperidin-1-yl]butan-1-ol	1632048-95-3		25mg	
<a href="#">MM0055.12-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]piperidine-4-carboxylic Acid Hydrochloride	2724689-42-1		25mg	
<a href="#">MM0055.09</a>	<b>Impurity G</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]but-3-enyl]piperidin-4-yl]diphenylmethanol	104953-06-2		100mg	
<a href="#">MM0055.09-0025</a>	<b>Impurity G</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]but-3-enyl]piperidin-4-yl]diphenylmethanol	104953-06-2		25mg	
<a href="#">MM0055.10</a>	<b>Impurity H</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]butyl]piperidin-4-yl]diphenylmethanol	147158-67-6		100mg	
<a href="#">MM0055.10-0025</a>	<b>Impurity H</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]butyl]piperidin-4-yl]diphenylmethanol	147158-67-6		25mg	
<a href="#">MM0055.02</a>	<b>Impurity I</b> (EP): Diphenyl(piperidin-4-yl)methanol (Azacyclonol)	115-46-8		100mg	
<a href="#">MM0055.02-0025</a>	<b>Impurity I</b> (EP): Diphenyl(piperidin-4-yl)methanol (Azacyclonol)	115-46-8		25mg	
<a href="#">MM0055.03</a>	<b>Impurity J</b> (EP): Ethyl 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]piperidine-4-carboxylate	100499-85-2		100mg	
<a href="#">MM0055.03-0025</a>	<b>Impurity J</b> (EP): Ethyl 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]piperidine-4-carboxylate	100499-85-2		25mg	
<a href="#">MM0055.15</a>	(S)-Terfenadine N-Oxide	2732309-85-0		25mg	

### Teriflunomide

<a href="#">MM0859.02</a>	‡ <b>Teriflunomide</b>	163451-81-8		100mg	
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### Testosterone

<a href="#">MM0323.00-0250</a>	‡ <b>Testosterone</b>	58-22-0		250mg	
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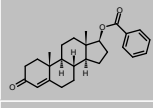
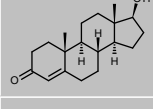
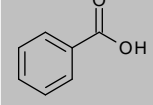
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0323.01</a>	◆ <b>Impurity A</b> (EP): Androst-4-ene-3,17-dione (Androstenedione) <b>Related compound A (USP):</b> Androst-4-ene-3,17-dione	63-05-8		100mg	
<a href="#">MM0323.01-0025</a>	◆ <b>Impurity A</b> (EP): Androst-4-ene-3,17-dione (Androstenedione) <b>Related compound A (USP):</b> Androst-4-ene-3,17-dione	63-05-8		25mg	
<a href="#">MM0323.02</a>	<b>Impurity B</b> (EP): 3-Ethoxyandrosta-3,5-dien-17-one (Androstenedione Ethylenolether)	972-46-3		100mg	
<a href="#">MM0323.02-0025</a>	<b>Impurity B</b> (EP): 3-Ethoxyandrosta-3,5-dien-17-one (Androstenedione Ethylenolether)	972-46-3		25mg	
<a href="#">MM0323.03</a>	◆ <b>Impurity C</b> (EP): 17 $\alpha$ -Hydroxyandrost-4-en-3-one (Epi-testosterone) <b>Related compound C (USP):</b> 17 $\alpha$ -Hydroxyandrost-4-en-3-one	481-30-1		100mg	
<a href="#">MM0323.03-0025</a>	◆ <b>Impurity C</b> (EP): 17 $\alpha$ -Hydroxyandrost-4-en-3-one (Epi-testosterone) <b>Related compound C (USP):</b> 17 $\alpha$ -Hydroxyandrost-4-en-3-one	481-30-1		25mg	
<a href="#">MM0323.04</a>	<b>Impurity D</b> (EP): Androst-4-ene-3 $\beta$ ,17 $\beta$ -diol ( $\Delta^4$ -Androstenediol)	1156-92-9		100mg	
<a href="#">MM0323.04-0025</a>	<b>Impurity D</b> (EP): Androst-4-ene-3 $\beta$ ,17 $\beta$ -diol ( $\Delta^4$ -Androstenediol)	1156-92-9		25mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		100mg	
<a href="#">MM0323.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		25mg	
<a href="#">MM0565.00</a>	‡ <b>Impurity F</b> (EP): 17 $\beta$ -Hydroxy-5 $\alpha$ -androstan-3-one (Androstanolone, Stanolone)	521-18-6		250mg	
<a href="#">MM0323.07</a>	◆ <b>Impurity G</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione)	897-06-3		100mg	
<a href="#">MM0323.07-0025</a>	◆ <b>Impurity G</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione)	897-06-3		25mg	
<a href="#">MM0864.00</a>	‡ <b>Impurity H</b> (EP): 17 $\beta$ -Hydroxyandrosta-1,4-dien-3-one (Boldenone)	846-48-0		100mg	
<a href="#">MM0323.12</a>	◆ <b>Impurity I</b> (EP): 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one ( $\Delta^6$ -Testosterone) <b>Related compound I (USP):</b> 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one	2484-30-2		100mg	
<a href="#">MM0323.12-0025</a>	◆ <b>Impurity I</b> (EP): 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one ( $\Delta^6$ -Testosterone) <b>Related compound I (USP):</b> 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one	2484-30-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0323.13</a>	◆ <b>Impurity J</b> (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenolether)	57144-06-6		100mg	
<a href="#">MM0323.13-0025</a>	◆ <b>Impurity J</b> (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenolether)	57144-06-6		25mg	
<a href="#">MM0323.16</a>	◆ Androsterone	53-41-8		100mg	
<a href="#">MM0323.16-0025</a>	◆ Androsterone	53-41-8		25mg	
<a href="#">MM0323.17-0025</a>	◆ Sodium Testosterone Sulfate	6614-81-9		25mg	
<a href="#">MM0323.18</a>	Testosterone 2-Nonyl-3-oxo-tridecanoate	n/a		50mg	
<a href="#">MM0323.19</a>	◆ Androst-5-ene-3β,17β-diol 17-Benzoate	1175-12-8		100mg	
<a href="#">MM0323.19-0025</a>	◆ Androst-5-ene-3β,17β-diol 17-Benzoate	1175-12-8		25mg	
<a href="#">MM0323.20</a>	◆ Androst-5-ene-3β,17β-diol 3-Acetate 17-Benzoate	5953-63-9		100mg	
<a href="#">MM0323.20-0025</a>	◆ Androst-5-ene-3β,17β-diol 3-Acetate 17-Benzoate	5953-63-9		25mg	
<a href="#">MM0323.21</a>	Androst-5-ene-3β,17β-diol 3-Acetate	1639-43-6		100mg	
<a href="#">MM0323.21-0025</a>	Androst-5-ene-3β,17β-diol 3-Acetate	1639-43-6		25mg	
<a href="#">MM0323.22-0025</a>	Testosterone Ricinoleic Acid Ester	n/a		25mg	
<a href="#">MM0493.00</a>	‡ Testosterone Benzoate	2088-71-3		250mg	

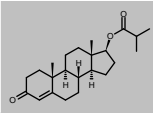
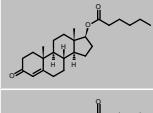
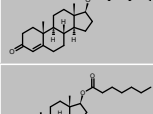
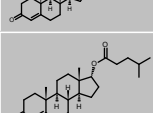
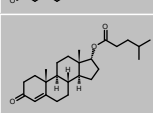
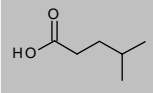
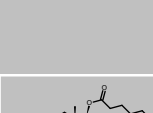
## Testosterone Benzoate

<a href="#">MM0493.00</a>	‡ <b>Testosterone Benzoate</b>	2088-71-3		250mg	
<a href="#">MM0323.00-0250</a>	‡ Testosterone	58-22-0		250mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Testosterone Cypionate</b>					
<a href="#">MM3171.00</a>	◆ Testosterone Cypionate	58-20-8		250mg	
<b>Testosterone Decanoate</b>					
<a href="#">MM1238.00</a>	‡ Testosterone Decanoate	5721-91-5		250mg	
<a href="#">MM0904.02</a>	◆ Impurity F (EP): 3-Oxoandrost-4-en-17β-yl Dodecanoate (Testosterone Laurate)	59232-78-9		100mg	
<a href="#">MM0904.02-0025</a>	◆ Impurity F (EP): 3-Oxoandrost-4-en-17β-yl Dodecanoate (Testosterone Laurate)	59232-78-9		25mg	
<b>Testosterone Enantate</b>					
<a href="#">MM1119.00-0250</a>	‡ Testosterone Enantate	315-37-7		250mg	
<a href="#">MM1119.01-0100</a>	Impurity A (EP): Heptanoic Acid	111-14-8		100mg	
<a href="#">MM0863.08</a>	Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Hexanoate (Testosterone Caproate) Related compound B (USP): Androst-4-en-3-one-17beta-yl hexanoate	10312-45-5		100mg	
<a href="#">MM0863.08-0025</a>	Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Hexanoate (Testosterone Caproate) Related compound B (USP): Androst-4-en-3-one-17beta-yl hexanoate	10312-45-5		25mg	
<a href="#">MM0323.00-0250</a>	‡ Impurity D (EP): 17β-Hydroxyandrost-4-en-3-one (Testosterone)	58-22-0		250mg	
<b>Testosterone Isocaproate</b>					
<a href="#">MM0863.00-0250</a>	‡ Testosterone Isocaproate	15262-86-9		250mg	
<a href="#">MM0323.00-0250</a>	‡ Impurity A (EP): Testosterone	58-22-0		250mg	
<a href="#">MM0323.05</a>	◆ Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)	1045-69-8		100mg	
<a href="#">MM0323.05-0025</a>	◆ Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)	1045-69-8		25mg	
<a href="#">MM0897.00</a>	◆ Impurity C (EP): Testosterone Propionate	57-85-2		100mg	
<a href="#">MM0863.07</a>	Impurity D (EP): 3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0863.07-0025</a>	<b>Impurity D</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		25mg	
<a href="#">MM0863.08</a>	<b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Hexanoate (Testosterone Caproate)	10312-45-5		100mg	
<a href="#">MM0863.08-0025</a>	<b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Hexanoate (Testosterone Caproate)	10312-45-5		25mg	
<a href="#">MM1119.00-0250</a>	‡ <b>Impurity F</b> (EP): Testosterone Enantate	315-37-7		250mg	
<a href="#">MM0863.09</a>	<b>Impurity G</b> (EP): 3-Oxoandrost-4-en-17 $\alpha$ -yl 4-Methylpentanoate (Epitestosterone Isocaproate)	n/a		100mg	
<a href="#">MM0863.09-0025</a>	<b>Impurity G</b> (EP): 3-Oxoandrost-4-en-17 $\alpha$ -yl 4-Methylpentanoate (Epitestosterone Isocaproate)	n/a		25mg	
<a href="#">MM0863.10</a>	◆ 4-Methylvaleric Acid (Isocaproic Acid)	646-07-1		100mg	

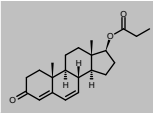
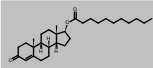
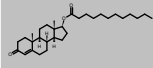
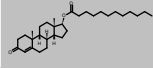
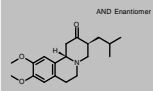
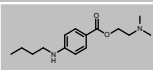
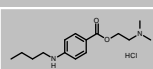
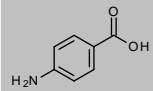
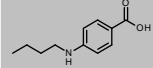
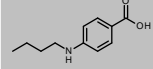
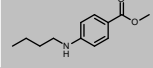
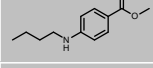
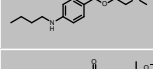
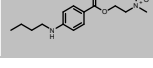
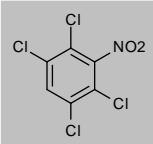
### Testosterone Phenylpropionate

<a href="#">MM1394.00-0250</a>	‡ <b>Testosterone Phenylpropionate</b>	1255-49-8		250mg	
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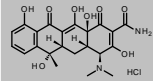
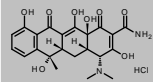
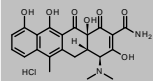
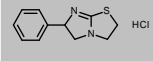
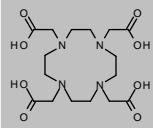
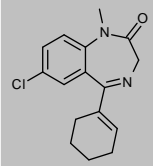
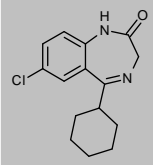
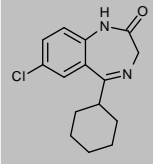
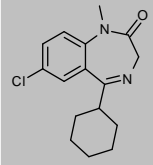
### Testosterone Propionate

<a href="#">MM0897.00</a>	◆ <b>Testosterone Propionate</b>	57-85-2		100mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity A</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		100mg	
<a href="#">MM0323.05-0025</a>	◆ <b>Impurity A</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		25mg	
<a href="#">MM0863.07</a>	<b>Impurity B</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		100mg	
<a href="#">MM0863.07-0025</a>	<b>Impurity B</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		25mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity C</b> (EP): Testosterone	58-22-0		250mg	
<a href="#">MM0897.04</a>	◆ <b>Impurity D</b> (EP): 3-Oxoandrost-1,4-dien-17 $\beta$ -yl Propanoate	977-32-2		50mg	
<a href="#">MM0897.05</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrost-4,6-dien-17 $\beta$ -yl Propanoate	25862-97-9		100mg	

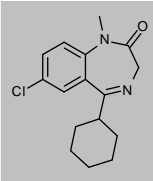
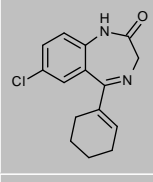
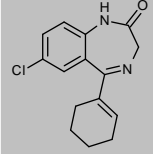
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0897.05-0025</a>	<b>Impurity E</b> (EP): 3-Oxoandrosta-4,6-dien-17 $\beta$ -yl Propanoate	25862-97-9		25mg	
<b>Testosterone Undecanoate</b>					
<a href="#">MM0904.00</a>	‡ <b>Testosterone Undecanoate</b>	5949-44-0		250mg	
<a href="#">MM0904.02</a>	◆ Testosterone Laurate	59232-78-9		100mg	
<a href="#">MM0904.02-0025</a>	◆ Testosterone Laurate	59232-78-9		25mg	
<b>Tetrabenazine Hydrochloride</b>					
<a href="#">MM1633.01</a>	‡ Tetrabenazine	58-46-8		100mg	
<b>Tetracaine</b>					
<a href="#">MM3473.00</a>	◆ Tetracaine	94-24-6		250mg	
<b>Tetracaine Hydrochloride</b>					
<a href="#">MM0504.00-0250</a>	‡ <b>Tetracaine Hydrochloride</b>	136-47-0		250mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A</b> (EP): 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0504.01</a>	◆ <b>Impurity B</b> (EP): 4-(Butylamino)benzoic Acid <b>Related compound B (USP):</b> 4-(Butylamino)benzoic acid	4740-24-3		100mg	
<a href="#">MM0504.01-0025</a>	◆ <b>Impurity B</b> (EP): 4-(Butylamino)benzoic Acid <b>Related compound B (USP):</b> 4-(Butylamino)benzoic acid	4740-24-3		25mg	
<a href="#">MM0504.04</a>	◆ <b>Impurity C</b> (EP): Methyl 4-(Butylamino)benzoate <b>Related compound C (USP):</b> methyl 4-(butylamino)benzoate	71839-12-8		100mg	
<a href="#">MM0504.04-0025</a>	◆ <b>Impurity C</b> (EP): Methyl 4-(Butylamino)benzoate <b>Related compound C (USP):</b> methyl 4-(butylamino)benzoate	71839-12-8		25mg	
<a href="#">MM0504.02</a>	Tetracaine N-Oxide	55750-02-2		100mg	
<a href="#">MM0504.02-0025</a>	Tetracaine N-Oxide	55750-02-2		25mg	
<b>Tecnacene (2,3,5,6-Tetrachloronitrobenzene)</b>					
<a href="#">MM2521.00-0250</a>	‡ <b>Tecnacene</b> (2,3,5,6-Tetrachloronitrobenzene)	117-18-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tetracycline Hydrochloride</b>					
<a href="#">MM0452.00</a>	‡ <b>Tetracycline Hydrochloride</b>	64-75-5		500mg	
<a href="#">MM0452.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epitetracycline Hydrochloride)	23313-80-6		50mg	
<a href="#">MM0452.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (4S,4aS,12aS)-4-(Dimethylamino)-3,10,11,12a-tetrahydroxy-6-methyl-1,12-dioxo-1,4,4a,5,12,12a-hexahydrotetracene-2-carboxamide Hydrochloride (Anhydrotetracycline Hydrochloride)	13803-65-1		25mg	
<b>Tetrahydrozoline Hydrochloride, see Tetryzoline Hydrochloride</b>					
<b>Tetramisole Hydrochloride</b>					
<a href="#">MM0703.00</a>	‡ <b>Tetramisole Hydrochloride</b>	5086-74-8		500mg	
<b>Tetraxetan</b>					
<a href="#">MM3916.00-0250</a>	◆ <b>Tetraxetan</b>	60239-18-1		250mg	
<b>Tetrazepam</b>					
<a href="#">MM0091.00</a>	◆ <b>Tetrazepam</b>	10379-14-3	<b>CS</b>	100mg	
<a href="#">MM0091.06</a>	◆ <b>Impurity B</b> (EP): 7-Chloro-5-cyclohexyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1789-33-9		100mg	
<a href="#">MM0091.06-0025</a>	◆ <b>Impurity B</b> (EP): 7-Chloro-5-cyclohexyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1789-33-9		25mg	
<a href="#">MM0091.07</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-cyclohexyl-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1784-78-7		100mg	

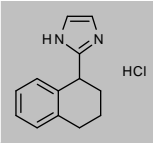
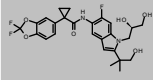
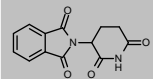
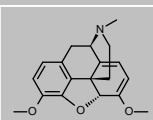
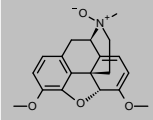
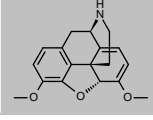
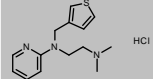
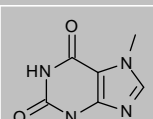
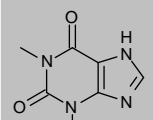
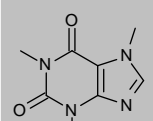
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0091.07-0025</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-cyclohexyl-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1784-78-7		25mg	
<a href="#">MM0091.03</a>	<b>Impurity E</b> (EP): 7-Chloro-5-(cyclohex-1-enyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nortetrazepam)	10379-11-0		100mg	
<a href="#">MM0091.03-0025</a>	<b>Impurity E</b> (EP): 7-Chloro-5-(cyclohex-1-enyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nortetrazepam)	10379-11-0		25mg	

### Tetryzoline Hydrochloride (Tetrahydrozoline Hydrochloride)

<a href="#">MM0088.00-0250</a>	‡ <b>Tetryzoline Hydrochloride</b>	522-48-5		250mg	
<a href="#">MM0088.03</a>	◆ <b>Impurity A</b> (EP): (1RS)-1,2,3,4-Tetrahydronaphthalene-1-carbonitrile ( $\alpha$ -Cyanotetraline)	56536-96-0		100mg	
<a href="#">MM0088.01</a>	N-(2-Aminoethyl)-1,2,3,4-tetrahydronaphthalene-1-yl-carboxamide ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine)	84460-89-9		100mg	
<a href="#">MM0088.02</a>	◆ 1,2,3,4-Tetrahydro-1-naphthalenecarboxylic Acid <b>Related compound C (USP)</b>	1914-65-4		100mg	
<a href="#">MM0088.02-0025</a>	◆ 1,2,3,4-Tetrahydro-1-naphthalenecarboxylic Acid <b>Related compound C (USP)</b>	1914-65-4		25mg	
<a href="#">MM0088.04</a>	◆ Methyl 1,2,3,4-Tetrahydro-1-naphthalene-carboxylate	17502-86-2		100mg	
<a href="#">MM0088.05</a>	◆ N-(2-Aminoethyl)-1,2,3,4-tetrahydro-naphthalene-1-yl-carboxamide Hydrochloride ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine Hydrochloride)	1828966-95-5		100mg	
<a href="#">MM0088.05-0025</a>	◆ N-(2-Aminoethyl)-1,2,3,4-tetrahydro-naphthalene-1-yl-carboxamide Hydrochloride ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine Hydrochloride)	1828966-95-5		25mg	
<a href="#">MM0088.06</a>	2-(1,2,3,4-Tetrahydro-1-naphthalenyl)-1H-imidazole Hydrochloride	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0088.06-0025</a>	2-(1,2,3,4-Tetrahydro-1-naphthalenyl)-1H-imidazole Hydrochloride	n/a		25mg	
<b>Tezacaftor</b>					
<a href="#">MM3968.00-0250</a>	‡ Tezacaftor	1152311-62-0		250mg	
<b>Thalidomide</b>					
<a href="#">MM0940.00</a>	‡ Thalidomide	50-35-1		100mg	
<b>Thebaine</b>					
<a href="#">MM0244.00</a>	‡ Thebaine	115-37-7	CS	100mg	
<a href="#">MM0244.01-0025</a>	Thebaine N-Oxide	81600-02-4		25mg	
<a href="#">MM0244.02-0025</a>	◆ 17-Northebaine	2579-67-1		25mg	
<b>Thenyldiamine Hydrochloride</b>					
<a href="#">MM1926.00</a>	‡ Thenyldiamine Hydrochloride	958-93-0		50mg	
<b>Theobromine</b>					
<a href="#">MM0577.00</a>	‡ Theobromine	83-67-0		500mg	
<b>Theophylline</b>					
<a href="#">MM0176.00</a>	‡ Theophylline	58-55-9		500mg	
<a href="#">MM0494.00-0250</a>	‡ Impurity A (EP): Caffeine	58-08-2		250mg	



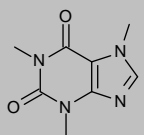
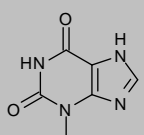
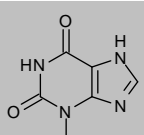
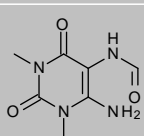
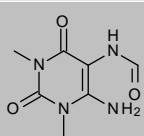
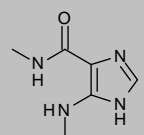
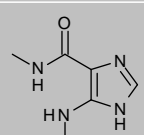
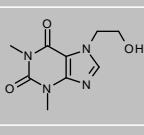
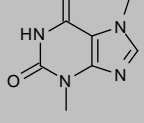
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0176.03</a>	<p><b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</p> <p><b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione</p>	1076-22-8		100mg	
<a href="#">MM0176.03-0025</a>	<p><b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</p> <p><b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione</p>	1076-22-8		25mg	
<a href="#">MM0176.02</a>	<p><b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)-formamide</p> <p><b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p>	7597-60-6		100mg	
<a href="#">MM0176.02-0025</a>	<p><b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)-formamide</p> <p><b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p>	7597-60-6		25mg	
<a href="#">MM0176.01</a>	<p><b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</p> <p><b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</p>	6736-40-9		100mg	
<a href="#">MM0176.01-0025</a>	<p><b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</p> <p><b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</p>	6736-40-9		25mg	
<a href="#">MM0603.00-0250</a>	<p><b>Impurity F</b> (EP): Etofylline</p> <p><b>Related compound F (USP):</b> 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione</p>	519-37-9		250mg	
<a href="#">MM0176.05</a>	<p>7-Methylxanthine</p>	552-62-5		100mg	
<a href="#">MM0176.05-0025</a>	<p>7-Methylxanthine</p>	552-62-5		25mg	
<a href="#">MM0494.03</a>	<p>Isocaffeine</p>	519-32-4		50mg	
<a href="#">MM0176.11-0025</a>	<p>5,6-Diamino-1,3-dimethyluracil</p>	5440-00-6		25mg	

### Theophylline-Ethylenediamine (Aminophylline)

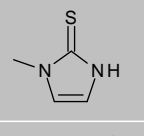
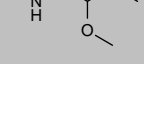
<a href="#">MM1050.00</a>	<p><b>Theophylline-Ethylenediamine Anhydrous</b></p>	317-34-0		250mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity A</b> (EP): Caffeine	58-08-2		250mg	
<a href="#">MM0176.03</a>	◆ <b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine) <b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione	1076-22-8		100mg	
<a href="#">MM0176.03-0025</a>	◆ <b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine) <b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione	1076-22-8		25mg	
<a href="#">MM0176.02</a>	◆ <b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide <b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		100mg	
<a href="#">MM0176.02-0025</a>	◆ <b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide <b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		25mg	
<a href="#">MM0176.01</a>	◆ <b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine) <b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide	6736-40-9		100mg	
<a href="#">MM0176.01-0025</a>	◆ <b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine) <b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide	6736-40-9		25mg	
<a href="#">MM0603.00-0250</a>	‡ <b>Impurity F</b> (EP): Etofylline <b>Related compound F (USP):</b> 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	519-37-9		250mg	
<a href="#">MM0577.00</a>	‡ <b>Impurity G</b> (EP): Theobromine	83-67-0		500mg	

### Thiabendazole, see Tiabendazole

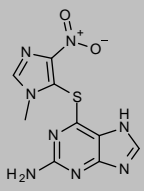
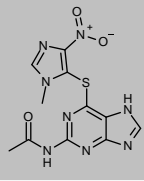
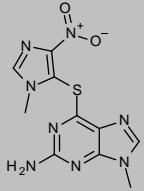
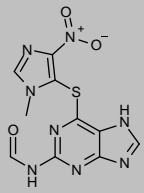
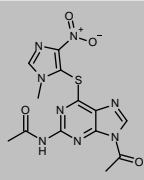
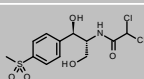
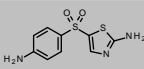
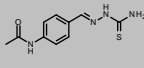
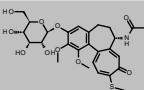
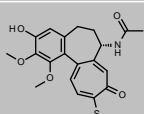
### Thiamazole (Methimazole)

<a href="#">MM0889.00</a>	◆ <b>Thiamazole</b>	60-56-0		500mg	
<a href="#">MM0889.05</a>	<b>Impurity A</b> (EP): 2,2-Dimethoxy-N-methylethanamine <b>Related compound A (USP):</b> 2,2-Dimethoxy-N-methylethanamine	122-07-6		100mg	

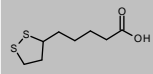
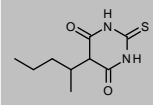
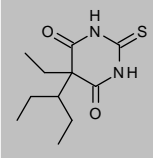
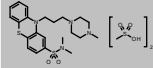
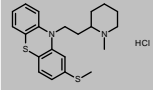
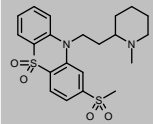
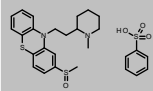
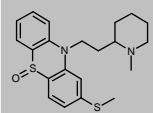
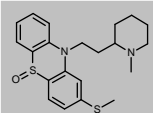
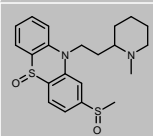
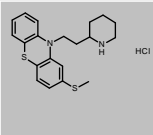
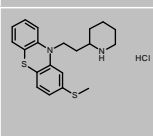
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0889.02</a>	◆ <b>Impurity B</b> (EP): 1-Methyl-1H-imidazole	616-47-7		100mg	
<a href="#">MM0889.03</a>	<b>Impurity C</b> (EP): 1-Methyl-2-(methylsulphonyl)-1H-imidazole <b>Related compound C (USP)</b> : 1-Methyl-2-(methylthio)-1H-imidazole	14486-52-3		100mg	
<a href="#">MM0889.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-2-(methylsulphonyl)-1H-imidazole Hydrochloride <b>Related compound C (USP)</b> : 1-Methyl-2-(methylthio)-1H-imidazole	858220-92-5		100mg	
<a href="#">MM0889.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-2-(methylsulphonyl)-1H-imidazole Hydrochloride <b>Related compound C (USP)</b> : 1-Methyl-2-(methylthio)-1H-imidazole	858220-92-5		25mg	
<b>Thiamine Hydrochloride</b>					
<a href="#">MM0049.00</a>	‡ <b>Thiamine Hydrochloride (Vitamin B1)</b>	67-03-8		500mg	
<a href="#">MM0049.07</a>	◆ <b>Impurity A</b> (EP) as Chloride: 3-[(4-Amino-2-yl)methyl]-4-methyl-5-[2-(sulfonatoxy)ethyl]thiazolium Chloride (Thiamine Chloride Sulfate Ester)	15743-04-1		100mg	
<a href="#">MM0049.07-0025</a>	◆ <b>Impurity A</b> (EP) as Chloride: 3-[(4-Amino-2-yl)methyl]-4-methyl-5-[2-(sulfonatoxy)ethyl]thiazolium Chloride (Thiamine Chloride Sulfate Ester)	15743-04-1		25mg	
<a href="#">MM0049.08-0025</a>	<b>Impurity B</b> (EP) as Chloride Hydrochloride: 3-[(4-Aminopyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-ethylthiazolium Chloride Hydrochloride (Desmethylthiamine Chloride Hydrochloride)	49614-72-4		25mg	
<a href="#">MM0049.09</a>	◆ <b>Impurity C</b> (EP) as Chloride Hydrochloride: 3-[(4-methylpyrimidin-5-yl)methyl]-5-(2-)-4-methylthiazolium Chloride Hydrochloride (Chlorothiamine Chloride)	7275-24-3		100mg	
<a href="#">MM0049.06-0025</a>	<b>Impurity D</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methyl-1,3-thiazol-2(3H)-one (Oxothiamine)	490-82-4		25mg	
<a href="#">MM0049.05</a>	◆ <b>Impurity E</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (Thioxothiamine)	299-35-4		100mg	
<a href="#">MM0049.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (Thioxothiamine)	299-35-4		25mg	
<a href="#">MM0049.02</a>	◆ 5-(2-Hydroxyethyl)-4-methylthiazole	137-00-8		100mg	
<a href="#">MM0049.04</a>	4-Amino-5-hydroxymethyl-2-methylpyrimidine Hydrochloride	13100-57-7		100mg	
<a href="#">MM0049.04-0025</a>	4-Amino-5-hydroxymethyl-2-methylpyrimidine Hydrochloride	13100-57-7		25mg	
<a href="#">MM0049.18-0025</a>	5-[2-(Acetyloxy)ethyl]-3-[(4-amino-2-methylpyrimidin-5-yl)methyl]-4-methyl-1,3-thiazol-3-ium Chloride Hydrochloride (Acetylthiamine Hydrochloride)	1037-29-2		25mg	
<b>Thiamine Nitrate</b>					
<a href="#">MM1335.00</a>	◆ <b>Thiamine Nitrate</b>	532-43-4		250mg	

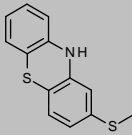
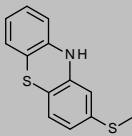
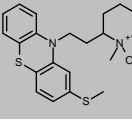
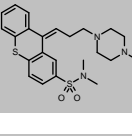
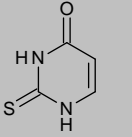
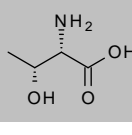
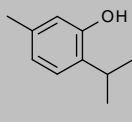
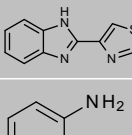
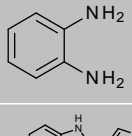
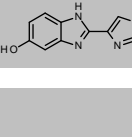
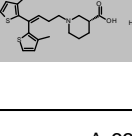
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Thiamiprine</b>					
<a href="#">MM1292.00</a>	♦ Thiamiprine	5581-52-2		100mg	
<a href="#">MM1292.03-0025</a>	N-Acetylthiamiprine (2-Acetylamino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<a href="#">MM1292.05-0025</a>	9-Methylthiamiprine (2-Amino-9-methyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<a href="#">MM1292.06-0025</a>	N-Formylthiamiprine (2-Formylamino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<a href="#">MM1292.07-0025</a>	N,9-Diacetylthiamiprine (2-Acetylamino-9-acetyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<b>Thiamphenicol</b>					
<a href="#">MM0737.00</a>	‡ Thiamphenicol	15318-45-3		500mg	
<b>Thiazolsulfone</b>					
<a href="#">MM3282.00</a>	♦ Thiazolsulfone	473-30-3		100mg	
<b>Thioacetazone</b>					
<a href="#">MM1074.00</a>	♦ Thioacetazone	104-06-3		100mg	
<b>Thiocolchicoside Hydrate</b>					
<a href="#">MM3276.00</a>	‡ Thiocolchicoside	602-41-5		100mg	
<a href="#">MM3276.04-0025</a>	Impurity C (EP): <i>N</i> -[(7 <i>S</i> ,12 <i>aR</i> <sub>a</sub> )-3-Hydroxy-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[ <i>a</i> ]heptalen-7-yl]acetamide (3- <i>O</i> -Demethylthiocolchicine)	87424-25-7		25mg	

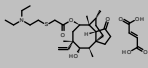
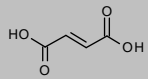
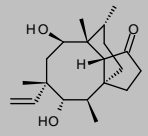
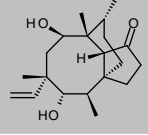
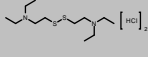
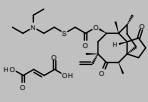
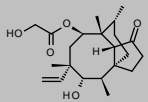
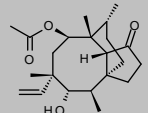
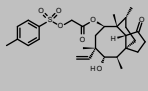
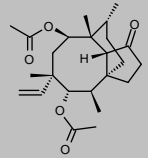
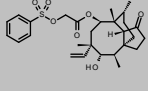
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Thioctic Acid (Alpha Lipoic Acid)</b>					
<a href="#">MM0127.00</a>	‡ Thioctic Acid	1077-28-7		500mg	
<b>Thiopental Sodium and Sodium Carbonate</b>					
<a href="#">MM1312.05-0025</a>	<b>Impurity A</b> (EP): 5-[(1RS)-1-Methylbutyl]-2-thioxo-2,3-dihydropyrimidine-4,6(1H,5H)-dione	29639-67-6		25mg	
<a href="#">MM1312.03</a>	<b>Impurity C</b> (EP): 5-Ethyl-5-(1-ethylpropyl)-2-thioxo-2,3-dihydropyrimidine-4,6(1H,5H)-dione	87171-21-9		50mg	
<b>Thiopropazine Dimesilate</b>					
<a href="#">MM1617.00</a>	◆ Thiopropazine Dimesilate	2347-80-0		50mg	
<b>Thioridazine Hydrochloride</b>					
<a href="#">MM0116.00</a>	‡ Thioridazine Hydrochloride	130-61-0		250mg	
<a href="#">MM0116.11-0025</a>	<b>Impurity A</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5,5-Dioxide (Sulfonidazine 5-Sulfone)	100574-22-9		25mg	
<a href="#">MM0116.01</a>	<b>Impurity B</b> (EP) as Besilate: 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine Besilate (Mesoridazine Besilate)	32672-69-8		50mg	
<a href="#">MM0116.03</a>	<b>Impurity C</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5-Oxide (Thioridazine 5-Sulfoxide)	7776-05-8		100mg	
<a href="#">MM0116.03-0025</a>	<b>Impurity C</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5-Oxide (Thioridazine 5-Sulfoxide)	7776-05-8		25mg	
<a href="#">MM0116.08-0025</a>	<b>Impurity D</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5-Oxide (Mesoridazine 5-Sulfoxide)	53926-89-9		25mg	
<a href="#">MM0116.14</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-(Methylsulfonyl)-10-[2-[(2RS)-piperidin-2-yl]ethyl]-10H-phenothiazine Hydrochloride (N-Desmethylthioridazine Hydrochloride; Northioridazine Hydrochloride) <b>Related compound F (USP):</b> 2-(Methylthio)-10-[2-(piperidin-2-yl)ethyl]-10H-phenothiazine	13002-81-8		100mg	
<a href="#">MM0116.14-0025</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-(Methylsulfonyl)-10-[2-[(2RS)-piperidin-2-yl]ethyl]-10H-phenothiazine Hydrochloride (N-Desmethylthioridazine Hydrochloride; Northioridazine Hydrochloride) <b>Related compound F (USP):</b> 2-(Methylthio)-10-[2-(piperidin-2-yl)ethyl]-10H-phenothiazine	13002-81-8		25mg	

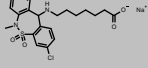
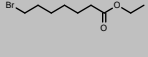
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0116.05</a>	◆ 2-Methylthiophenothiazine	7643-08-5		100mg	
<a href="#">MM0116.05-0025</a>	◆ 2-Methylthiophenothiazine	7643-08-5		25mg	
<a href="#">MM0116.07-0025</a>	Thioridazine N-Oxide	103827-30-1		25mg	
<b>Thiothixene</b>					
<a href="#">MM3269.00</a>	◆ Thiothixene	3313-26-6		100mg	
<b>2-Thiouracil</b>					
<a href="#">MM3270.00</a>	◆ 2-Thiouracil	141-90-2		250mg	
<b>Threonine</b>					
<a href="#">MM0360.00-0250</a>	‡ Threonine (L-Threonine)	72-19-5		250mg	
<b>Thymol</b>					
<a href="#">MM0364.00</a>	‡ Thymol	89-83-8		250mg	
<b>Tiabendazole (Thiabendazole)</b>					
<a href="#">MM0602.00</a>	◆ Tiabendazole	148-79-8		500mg	
<a href="#">MM0602.01-0025</a>	Impurity A (EP): Benzene-1,2-diamine	95-54-5		25mg	
<a href="#">MM0602.02</a>	5-Hydroxytiabendazole	948-71-0		25mg	
<b>Tiagabine Hydrochloride</b>					
<a href="#">MM1029.00</a>	◆ Tiagabine Hydrochloride	145821-59-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tiamulin Hydrogen Fumarate</b>					
<a href="#">MM0394.00</a>	‡ Tiamulin Hydrogen Fumarate	55297-96-6		100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0394.04</a>	◆ <b>Impurity A</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl-octahydro-3a,9-propano-3aH-cyclopentacyclo-octen-1(4H)-one (Mutilin)	6040-37-5		100mg	
<a href="#">MM0394.04-0025</a>	◆ <b>Impurity A</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl-octahydro-3a,9-propano-3aH-cyclopentacyclo-octen-1(4H)-one (Mutilin)	6040-37-5		25mg	
<a href="#">MM0394.06</a>	<b>Impurity C</b> (EP) as Dihydrochloride: 2,2'-(Disulfane-1,2-diyl)bis(N,N-diethylethanamine) Dihydrochloride	22194-38-3		50mg	
<a href="#">MM0394.23</a>	◆ <b>Impurity E</b> (EP) as Hydrogen Fumarate: (3aS,4R,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1,5-dioxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [[2-(Diethylamino)ethyl]sulphonyl]-acetate Hydrogen Fumarate (11-Oxotiamulin Hydrogen Fumarate)	n/a		50mg	
<a href="#">MM0394.10</a>	◆ <b>Impurity G</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl Hydroxyacetate (Pleuromutilin)	125-65-5		50mg	
<a href="#">MM0394.13</a>	<b>Impurity J</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl Acetate (Mutilin 14-Acetate)	31771-36-5		50mg	
<a href="#">MM0394.15</a>	<b>Impurity L</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl [[(4-Methylphenyl) sulfonyl]oxy]acetate (Pleuromutilin 22-Tosylate) <b>Related compound A (USP):</b> Tosyl pleuromutilin	31716-01-5		50mg	
<a href="#">MM0394.16</a>	◆ <b>Impurity M</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-5,8-diyl Diacetate (Mutilin 11,14-Diacetate)	14431-61-9		50mg	
<a href="#">MM0394.18</a>	◆ <b>Impurity P</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [(Phenylsulphonyl)oxy]acetate	848129-54-4		50mg	

## Tianeptine Sodium

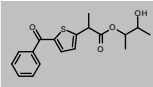
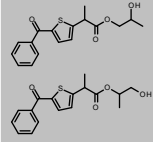
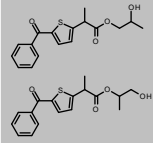
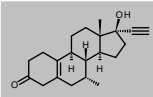
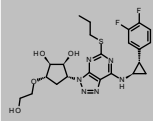
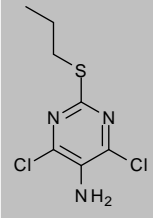
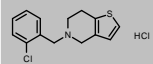
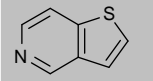
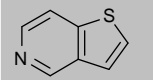
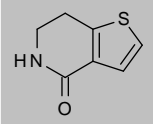
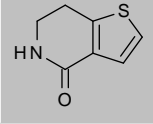
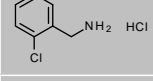
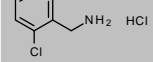
<a href="#">MM3456.00</a>	‡ Tianeptine Sodium	30123-17-2		250mg	
<a href="#">MM3456.01</a>	<b>Impurity A</b> (EP): Ethyl 7-Bromoheptanoate	29823-18-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tiapride Hydrochloride</b>					
<a href="#">MM1331.00-0250</a>	‡ <b>Tiapride Hydrochloride</b>	51012-33-0		250mg	
<a href="#">MM1331.01-0025</a>	◆ <b>Impurity A</b> (EP): Methyl 2-Methoxy-5-(methylsulfonyl)benzoate	63484-12-8		25mg	
<a href="#">MM1331.02</a>	◆ <b>Impurity B</b> (EP): 2-Methoxy-5-(methylsulfonyl)benzoic Acid	50390-76-6		100mg	
<a href="#">MM1331.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methoxy-5-(methylsulfonyl)benzoic Acid	50390-76-6		25mg	
<a href="#">MM0073.01</a>	<b>Impurity C</b> (EP): N,N-Diethylethane-1,2-diamine	100-36-7		100mg	
<a href="#">MM1331.04</a>	◆ N-[2-(Diethylamino)ethyl]-2-hydroxy-5-(methylsulfonyl)benzamide (Desmethyltiapride)	98517-73-8		100mg	
<a href="#">MM1331.04-0025</a>	◆ N-[2-(Diethylamino)ethyl]-2-hydroxy-5-(methylsulfonyl)benzamide (Desmethyltiapride)	98517-73-8		25mg	
<b>Tiaprofenic Acid</b>					
<a href="#">MM3322.00</a>	‡ <b>Tiaprofenic Acid</b>	33005-95-7		100mg	
<a href="#">MM3322.08-0025</a>	<b>Impurity A</b> (EP): (5-Ethylthiophen-2-yl)phenylmethanone	6933-26-2		25mg	
<a href="#">MM3322.09-0025</a>	<b>Impurity B</b> (EP): 1-(5-Benzoylthiophen-2-yl)ethanone	5912-44-7		25mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM3322.01</a>	Tiaprofenic Acid Methyl Ester	32990-41-3		100mg	
<a href="#">MM3322.02</a>	Tiaprofenic Acid Ethyl Ester	127266-13-1		100mg	
<a href="#">MM3322.03</a>	Tiaprofenic Acid Isopropyl Ester	n/a		100mg	
<a href="#">MM3322.04</a>	Tiaprofenic Acid 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3322.04</a>	Tiaprofenic Acid 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3322.05</a>	Tiaprofenic Acid 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3322.06</a>	Tiaprofenic Acid 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3322.06</a>	Tiaprofenic Acid 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Tibolone</b>					
<a href="#">MM1076.00-0250</a>	‡ <b>Tibolone</b>	5630-53-5		250mg	
<b>Ticagrelor</b>					
<a href="#">MM3615.00</a>	‡ <b>Ticagrelor</b>	274693-27-5		250mg	
<a href="#">MM3615.01-0025</a>	◆ 4,6-Dichloro-2-(propylthio)pyrimidin-5-amine	145783-15-9		25mg	
<b>Ticlopidine Hydrochloride</b>					
<a href="#">MM0150.00-0250</a>	‡ <b>Ticlopidine Hydrochloride</b>	53885-35-1		250mg	
<a href="#">MM0150.12</a>	<b>Impurity A (EP):</b> Thieno[3,2-c]pyridine	272-14-0		100mg	
<a href="#">MM0150.12-0025</a>	<b>Impurity A (EP):</b> Thieno[3,2-c]pyridine	272-14-0		25mg	
<a href="#">MM0150.06</a>	◆ <b>Impurity B (EP):</b> 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one <b>Related compound A (USP):</b> 4-oxo-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-60-4		100mg	
<a href="#">MM0150.06-0025</a>	◆ <b>Impurity B (EP):</b> 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one <b>Related compound A (USP):</b> 4-oxo-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-60-4		25mg	
<a href="#">MM0150.01</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> (2-Chlorophenyl)methanamine Hydrochloride	22680-44-0		100mg	
<a href="#">MM0150.01-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> (2-Chlorophenyl)methanamine Hydrochloride	22680-44-0		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0150.07</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54903-07-0		100mg	
<a href="#">MM0150.07-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54903-07-0		25mg	
<a href="#">MM0150.13</a>	◆ <b>Impurity E</b> (EP) as Chloride: 5-(2-Chlorobenzyl)-thieno[3,2-c]pyridinium Chloride	53885-64-6		50mg	
<a href="#">MM0150.14</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 6-(2-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[2,3-c]pyridine Hydrochloride	n/a		50mg	
<a href="#">MM0150.08</a>	<b>Impurity G</b> (EP) as Hydrochloride: 5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54943-16-7		100mg	
<a href="#">MM0150.08-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: 5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54943-16-7		25mg	
<a href="#">MM0150.09-0025</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 5-(4-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	53885-39-5		25mg	
<a href="#">MM0150.11-0025</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: N-(2-Chlorobenzyl)-2-(thiophen-2-yl)-ethanamine Hydrochloride	60612-23-9		25mg	
<a href="#">MM0150.10</a>	◆ <b>Impurity J</b> (EP) as Dihydrochloride: N,N'-Bis(2-chlorobenzyl)ethane-1,2-diamine Dihydrochloride	2056-18-0		100mg	
<a href="#">MM0150.10-0025</a>	◆ <b>Impurity J</b> (EP) as Dihydrochloride: N,N'-Bis(2-chlorobenzyl)ethane-1,2-diamine Dihydrochloride	2056-18-0		25mg	
<a href="#">MM0150.15</a>	◆ <b>Impurity L</b> (EP): 5-(2-Chlorobenzyl)-6,7-dihydrothieno[3,2-c]pyridin-4(5H)-one <b>Related compound B (USP)</b> : 5-(2-chlorobenzyl)-4-oxo-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine	68559-55-7		50mg	
<a href="#">MM0150.04</a>	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-48-8		100mg	
<a href="#">MM0150.04-0025</a>	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-48-8		25mg	
<a href="#">MM0150.16-0025</a>	Ticlopidine N-Oxide	79923-55-0		25mg	

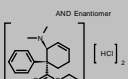
### Tigecycline

<a href="#">MM3343.00-0250</a>	‡ <b>Tigecycline</b>	220620-09-7		250mg	
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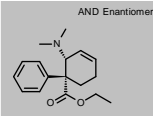
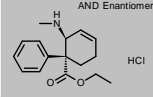
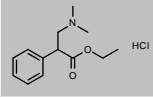
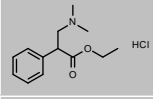
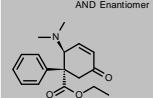
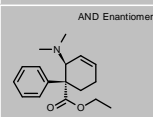
### Tiletamine Hydrochloride

<a href="#">MM1545.00</a>	‡ <b>Tiletamine Hydrochloride</b>	14176-50-2		250mg	
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### Tilidine Hydrochloride Hemihydrate

<a href="#">MM0134.00</a>	◆ <b>Tilidine Hydrochloride Hemihydrate</b>	255733-17-6	<b>CS</b>	100mg	
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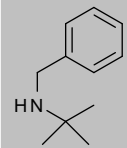
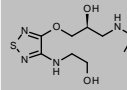
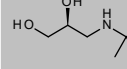
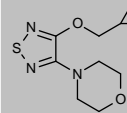
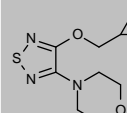
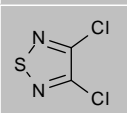
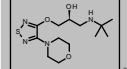
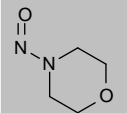
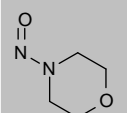
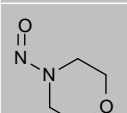
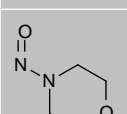
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0134.01</a>	<b>Impurity A</b> (EP): Ethyl (1 <i>RS</i> ,2 <i>RS</i> )-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate (cis-Tilidine)	20380-56-7	<b>CS</b>	100mg	
<a href="#">MM0134.02</a>	<b>Impurity C</b> (EP) as Hydrochloride: Ethyl (1 <i>RS</i> ,2 <i>SR</i> )-2-(Methylamino)-1-phenylcyclohex-3-enecarboxylate Hydrochloride (Nortilidine Hydrochloride)	34596-11-7		50mg	
<a href="#">MM0134.03</a>	<b>Impurity D</b> (EP) as Hydrochloride: Ethyl (2 <i>RS</i> )-3-Dimethylamino-2-phenylpropanoate Hydrochloride	24811-92-5		100mg	
<a href="#">MM0134.03-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: Ethyl (2 <i>RS</i> )-3-Dimethylamino-2-phenylpropanoate Hydrochloride	24811-92-5		25mg	
<a href="#">MM0134.06</a>	<b>Impurity E</b> (EP): Ethyl (1 <i>RS</i> ,6 <i>SR</i> )-6-(Dimethylamino)-3-oxo-3,6-dihydro[1,1'-biphenyl]-1(2 <i>H</i> )-carboxylate (5-Ketotilidine; Ethyl (1 <i>RS</i> ,2 <i>SR</i> )-2-(Dimethylamino)-5-oxo-1-phenylcyclohex-3-enecarboxylate)	2732673-20-8		10mg	
<a href="#">MM0134.05</a>	♦ Tilidine	51931-66-9	<b>CS</b>	100mg	

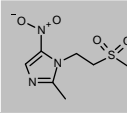
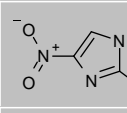
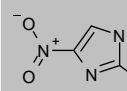
## Timolol Maleate

<a href="#">MM0440.00</a>	‡ <b>Timolol Maleate</b>	26921-17-5		250mg	
<a href="#">MM0440.04-0025</a>	<b>Impurity D</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3-ol ♦ <b>Related compound D (USP):</b> 4-Morpholino-1,2,5-thiadiazol-3-ol	30165-97-0		25mg	
<a href="#">MM0440.10-0025</a>	<b>Impurity F</b> (EP): 4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine ♦ <b>Related compound F (USP):</b> 3-Chloro-4-morpholino-1,2,5-thiadiazol	30165-96-9		25mg	
<a href="#">MM0440.05</a>	<b>Impurity G</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3(2 <i>H</i> )-one 1-Oxide (3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-Oxide)	75202-36-7		100mg	
<a href="#">MM0440.05-0025</a>	<b>Impurity G</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3(2 <i>H</i> )-one 1-Oxide (3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-Oxide)	75202-36-7		25mg	
<a href="#">MM0440.15-0025</a>	<b>Impurity I</b> (EP): (2 <i>RS</i> )-1-(Ethylamino)-3-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol	2469037-77-0		25mg	
<a href="#">MM0440.01</a>	4-(2,3-Epoxypropoxy)-1,2,5-thiadiazol	949293-84-9		100mg	
<a href="#">MM0440.02</a>	<b>Impurity B</b> (EP) as (S)-Enantiomer: (2 <i>S</i> )-3-[(1,1-dimethylethylamino)-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol ((S)-Isotimolol)	158636-96-5		100mg	
<a href="#">MM0440.02-0025</a>	<b>Impurity B</b> (EP) as (S)-Enantiomer: (2 <i>S</i> )-3-[(1,1-dimethylethylamino)-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol ((S)-Isotimolol)	158636-96-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0440.03</a>	◆ N-Benzyl-tert.-butylamine	3378-72-1		100mg	
<a href="#">MM0440.18</a>	(2S)-1-[(1,1-Dimethylethyl)amino]-3-[[4-[(2-hydroxyethyl)amino]-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol	75014-26-5		100mg	
<a href="#">MM0440.21-0025</a>	(2S)-3-[(1,1-Dimethylethyl)amino]propane-1,2-diol	30315-46-9		25mg	
<a href="#">MM0440.22</a>	(RS)-4-[4-[(Oxiran-2-yl)methoxy]-1,2,5-thiadiazol-3-yl]morpholine	58827-68-2		100mg	
<a href="#">MM0440.22-0025</a>	(RS)-4-[4-[(Oxiran-2-yl)methoxy]-1,2,5-thiadiazol-3-yl]morpholine	58827-68-2		25mg	
<a href="#">MM0440.23-0500</a>	3,4-Dichloro-1,2,5-thiadiazole	5728-20-1		500mg	
<a href="#">MM0440.24-0100</a>	‡ Timolol Hemihydrate	91524-16-2		100mg	
<a href="#">MM0267.03</a>	4-Nitrosomorpholine	59-89-2		100mg	
<a href="#">MM0267.03-0025</a>	4-Nitrosomorpholine	59-89-2		25mg	
<a href="#">MM0267.03-L1-1000</a>	4-Nitrosomorpholine 0.1 mg/ml in Methanol	59-89-2		1ml	
<a href="#">MM0267.03-L2-1000</a>	4-Nitrosomorpholine 1.0 mg/ml in Methanol	59-89-2		1ml	

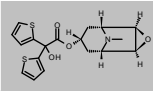
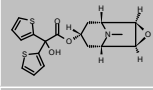
## Tinidazole

<a href="#">MM0151.00</a>	‡ <b>Tinidazole</b>	19387-91-8		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity A (EP):</b> 2-Methyl-5-nitro-1H-imidazole <b>(2-Methyl-4-nitroimidazole)</b> <b>Related compound A (USP):</b> 2-methyl-5-nitroimidazole	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ <b>Impurity A (EP):</b> 2-Methyl-5-nitro-1H-imidazole <b>(2-Methyl-4-nitroimidazole)</b> <b>Related compound A (USP):</b> 2-methyl-5-nitroimidazole	696-23-1		25mg	

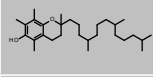
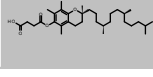
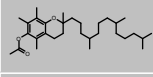
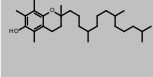
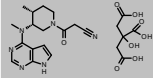
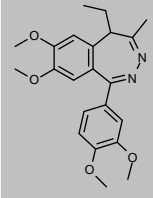
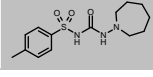
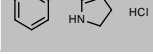
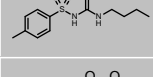
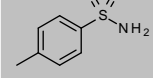
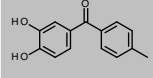
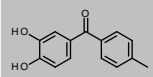
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0151.02</a>	<p><b>Impurity B (EP):</b> 1-[2-(Ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole</p> <p>♦ <b>Related compound B (USP):</b> 1-(2-ethyl-sulfonylethyl)-2-methyl-4-nitroimidazole</p>	25459-12-5		100mg	
<a href="#">MM0151.02-0025</a>	<p><b>Impurity B (EP):</b> 1-[2-(Ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole</p> <p>♦ <b>Related compound B (USP):</b> 1-(2-ethyl-sulfonylethyl)-2-methyl-4-nitroimidazole</p>	25459-12-5		25mg	
<b>Tioconazole</b>					
<a href="#">MM1307.00</a>	♦ <b>Tioconazole</b>	65899-73-2		250mg	
<a href="#">MM1307.05</a>	<p><b>Impurity A (EP) as Hydrochloride:</b> 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride</p> <p><b>Related compound A (USP):</b> 1-[2,4-Dichloro-beta-[(3-thenyl)-oxy]phenethyl]imidazole</p>	61709-33-9		100mg	
<a href="#">MM1307.05-0025</a>	<p><b>Impurity A (EP) as Hydrochloride:</b> 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride</p> <p><b>Related compound A (USP):</b> 1-[2,4-Dichloro-beta-[(3-thenyl)-oxy]phenethyl]imidazole</p>	61709-33-9		25mg	
<a href="#">MM1307.06</a>	<p><b>Impurity B (EP) as Hydrochloride:</b> 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride</p> <p>♦ <b>Related compound B (USP):</b> 1-[2,4-Dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole</p>	61675-62-5		100mg	
<a href="#">MM1307.06-0025</a>	<p><b>Impurity B (EP) as Hydrochloride:</b> 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride</p> <p>♦ <b>Related compound B (USP):</b> 1-[2,4-Dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole</p>	61675-62-5		25mg	
<a href="#">MM1307.07-0025</a>	<p><b>Impurity C (EP) as Hydrochloride:</b> 1-[(2RS)-2-[(5-Bromo-2-chlorothiophen-3-yl)methoxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Hydrochloride</p> <p><b>Related compound C (USP):</b> 1-[2,4-Dichloro-beta-[(5-bromo-2-chloro-3-thenyl)-oxy]-phenethyl]imidazole</p>	n/a		25mg	
<a href="#">MM0281.01</a>	♦ <b>Impurity D (EP):</b> (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	♦ <b>Impurity D (EP):</b> (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<b>Tioguanine</b>					
<a href="#">MM0865.00</a>	‡ <b>Tioguanine</b>	154-42-7		250mg	
<b>Tiotropium Bromide Monohydrate</b>					
<a href="#">MM1293.00</a>	‡ <b>Tiotropium Bromide Monohydrate</b>	139404-48-1		250mg	
<a href="#">MM1293.12</a>	<b>Impurity A (EP) as Sodium Salt:</b> Sodium 2-Hydroxy-2,2-dithiophen-2-ylacetate	877467-46-4		100mg	

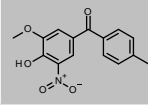
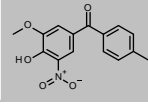
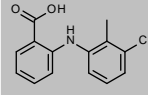
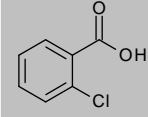
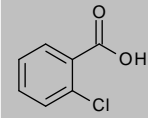
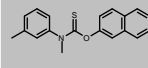
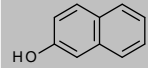
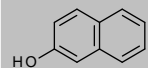
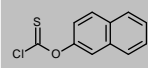
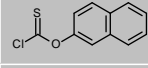
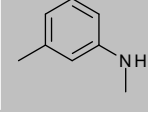
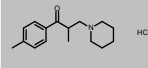
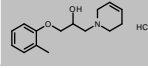
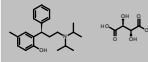
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1293.02</a>	(1 <i>R</i> ,2 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,7 <i>s</i> )-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl 2-Hydroxy-2,2-dithiophen-2-ylacetate	136310-64-0		100mg	
<a href="#">MM1293.02-0025</a>	(1 <i>R</i> ,2 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,7 <i>s</i> )-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl 2-Hydroxy-2,2-dithiophen-2-ylacetate	136310-64-0		25mg	
<a href="#">MM1293.05</a>	◆ <b>Impurity E</b> (EP): Methyl 2-Hydroxy-2,2-dithiophen-2-ylacetate	26447-85-8		100mg	
<a href="#">MM1293.05-0025</a>	◆ <b>Impurity E</b> (EP): Methyl 2-Hydroxy-2,2-dithiophen-2-ylacetate	26447-85-8		25mg	
<a href="#">MM1293.06</a>	<b>Impurity F</b> (EP): Dithiophen-2-ylmethanone	704-38-1		100mg	
<a href="#">MM1293.06-0025</a>	<b>Impurity F</b> (EP): Dithiophen-2-ylmethanone	704-38-1		25mg	
<b>Tivozanib</b>					
<a href="#">MM3984.01</a>	◆ 2,4-Dichloro-1-nitrobenzene	611-06-3		100mg	
<b>Tizanidine Hydrochloride</b>					
<a href="#">MM0887.00</a>	‡ <b>Tizanidine Hydrochloride</b>	64461-82-1		250mg	
<a href="#">MM0887.03</a>	◆ <b>Impurity E</b> (EP): 5-Chloro-2,1,3-benzothiadiazol-4-amine (4-Amino-5-chloro-2,1,3-benzothiadiazole) <b>Related compound A (USP):</b> 4-amino-5-chloro-2,1,3-benzothiadiazole	30536-19-7		100mg	
<a href="#">MM0887.03-0025</a>	◆ <b>Impurity E</b> (EP): 5-Chloro-2,1,3-benzothiadiazol-4-amine (4-Amino-5-chloro-2,1,3-benzothiadiazole) <b>Related compound A (USP):</b> 4-amino-5-chloro-2,1,3-benzothiadiazole	30536-19-7		25mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity I</b> (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate ( <i>p</i> -Toluenesulfonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM0887.04</a>	◆ N-Acetyltizanidine <b>Related compound B (USP):</b> N-acetyltizanidine	173532-15-5		50mg	
<a href="#">MM0887.05</a>	◆ 1-Acetylimidazolidine-2-thione <b>Related compound C (USP):</b> 1-acetylimidazolidine-2-thione	5391-52-6		50mg	

# Pharmaceutical APIs and impurities

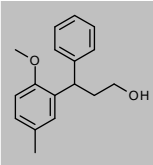
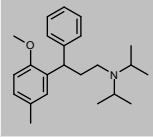
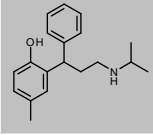
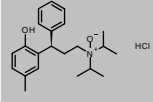
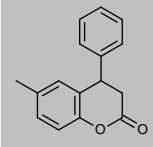
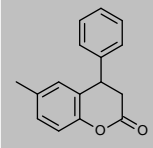
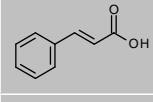
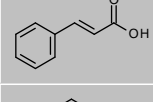
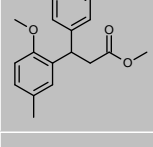
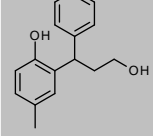
Product Code	Product	CAS No.	CS	Unit	
<b>all-rac-alpha-Tocopherol</b>					
<a href="#">MM0167.00-0250</a>	‡ <b>all-rac-<math>\alpha</math>-Tocopherol</b> (Vitamin E)	10191-41-0		250mg	
<a href="#">MM0167.03-0250</a>	‡ (+)-alpha-Tocopherol Acid Succinate	4345-03-3		250mg	
<b>Tocopheryl Acetate, all-rac-alpha-</b>					
<a href="#">MM1381.00</a>	‡ <b>all-rac-<math>\alpha</math>-Tocopheryl Acetate</b>	7695-91-2		250mg	
<a href="#">MM0167.00-0250</a>	<b>Impurity C</b> (EP): all- <i>rac</i> -2,5,7,8-Tetramethyl-2-(4,8,12-trimethyltridecyl)-3,4-dihydro-2H-1-benzopyran-6-ol (all- <i>rac</i> - $\alpha$ -Tocopherol)	10191-41-0		250mg	
<b>Tofacitinib Citrate</b>					
<a href="#">MM3734.00-0250</a>	‡ <b>Tofacitinib Citrate</b>	540737-29-9		250mg	
<b>Tofisopam</b>					
<a href="#">MM1618.00</a>	‡ <b>Tofisopam</b>	22345-47-7		100mg	
<b>Tolazamide</b>					
<a href="#">MM1344.00</a>	◆ <b>Tolazamide</b>	1156-19-0		100mg	
<b>Tolazoline Hydrochloride</b>					
<a href="#">MM0585.00</a>	‡ <b>Tolazoline Hydrochloride</b>	59-97-2		500mg	
<b>Tolbutamide</b>					
<a href="#">MM1089.00</a>	‡ <b>Tolbutamide</b>	64-77-7		100mg	
<a href="#">MM0325.01</a>	<b>Impurity A</b> (EP): (4-Methylphenyl)sulfonamide (Toluenesulfonamide; 4-Methylbenzenesulfonamide)	70-55-3		100mg	
<b>Tolcapone</b>					
<a href="#">MM3329.02</a>	4'-Methyl-3,4-dihydroxybenzophenone <b>Related compound A (USP):</b> 4'-methyl-3,4-dihydroxybenzophenone	1391053-03-4		100mg	
<a href="#">MM3329.02-0025</a>	4'-Methyl-3,4-dihydroxybenzophenone <b>Related compound A (USP):</b> 4'-methyl-3,4-dihydroxybenzophenone	1391053-03-4		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3329.01</a>	4-Hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone ♦ <b>Related compound B (USP):</b> 4-hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone	134612-80-9		100mg	
<a href="#">MM3329.01-0025</a>	4-Hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone ♦ <b>Related compound B (USP):</b> 4-hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone	134612-80-9		25mg	
<b>Tolfenamic Acid</b>					
<a href="#">MM3395.00</a>	‡ <b>Tolfenamic Acid</b>	13710-19-5		250mg	
<a href="#">MM0217.14</a>	♦ <b>Impurity A (EP):</b> 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	♦ <b>Impurity A (EP):</b> 2-Chlorobenzoic Acid	118-91-2		25mg	
<b>Tolnaftate</b>					
<a href="#">MM0731.00</a>	♦ <b>Tolnaftate</b>	2398-96-1		250mg	
<a href="#">MM0731.01</a>	♦ <b>Impurity A (EP):</b> Naphthalen-2-ol (β-Naphthol)	135-19-3		100mg	
<a href="#">MM0731.01-0025</a>	♦ <b>Impurity A (EP):</b> Naphthalen-2-ol (β-Naphthol)	135-19-3		25mg	
<a href="#">MM0731.03</a>	O-Naphthalen-2-yl Chlorothioformate	10506-37-3		100mg	
<a href="#">MM0731.03-0025</a>	O-Naphthalen-2-yl Chlorothioformate	10506-37-3		25mg	
<a href="#">MM0731.04</a>	♦ <b>Impurity D (EP):</b> N,3-Dimethylaniline (N-Methyl-m-toluidine) <b>Related compound D (USP)</b>	696-44-6		100mg	
<b>Tolperisone Hydrochloride</b>					
<a href="#">MM0526.00</a>	‡ <b>Tolperisone Hydrochloride</b>	3644-61-9		250mg	
<b>Tolpronine Hydrochloride</b>					
<a href="#">MM3271.00</a>	♦ <b>Tolpronine Hydrochloride</b>	6775-25-3		50mg	
<b>Tolterodine Tartrate</b>					
<a href="#">MM0900.00</a>	‡ <b>Tolterodine Tartrate</b>	124937-52-6		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0900.03-0025</a>	<b>Impurity A</b> (EP): (3 <i>RS</i> )-3-(2-Methoxy-5-methylphenyl)-3-phenylpropan-1-ol	124937-73-1		25mg	
<a href="#">MM0900.08-0100</a>	<b>Impurity C</b> (EP): (3 <i>RS</i> )-3-(2-Methoxy-5-methylphenyl)- <i>N,N</i> -bis(1-methylethyl)-3-phenylpropan-1-amine (( <i>RS</i> )-Tolterodine Methyl Ether)	124935-88-2		100mg	
<a href="#">MM0900.09-0025</a>	<b>Impurity E</b> (EP): 4-Methyl-2-[(1 <i>RS</i> )-3-[(1-methylethyl)amino]-1-phenylpropyl]phenol (( <i>RS</i> )-Desisopropyltolterodine)	480432-14-2		25mg	
<a href="#">MM0900.19-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: 2-[(1 <i>R</i> )-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-methylphenol <i>N</i> -Oxide Hydrochloride (Tolterodine <i>N</i> -Oxide Hydrochloride)	n/a		25mg	
<a href="#">MM0900.04</a>	◆ 6-Methyl-4-phenylchroman-2-one	40546-94-9		100mg	
<a href="#">MM0900.04-0025</a>	◆ 6-Methyl-4-phenylchroman-2-one	40546-94-9		25mg	
<a href="#">MM0900.05</a>	◆ trans-Cinnamic Acid	140-10-3		100mg	
<a href="#">MM0900.05-0025</a>	◆ trans-Cinnamic Acid	140-10-3		25mg	
<a href="#">MM0900.06-0025</a>	Methyl (3 <i>RS</i> )-3-(2-Methoxy-5-methylphenyl)-3-phenylpropanoate	124937-62-8		25mg	
<a href="#">MM0900.10-0025</a>	2-(3-Hydroxy-1-phenylpropyl)-4-methylphenol	851789-43-0		25mg	

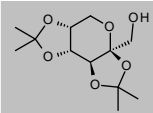
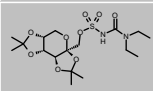
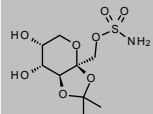
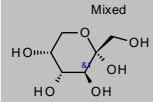
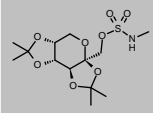
## Tolvaptan

<a href="#">MM3561.00</a>	‡ Tolvaptan	150683-30-0		250mg	
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## Topiramate

<a href="#">MM1348.00</a>	‡ Topiramate	97240-79-4		100mg	
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## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1348.01-0025</a>	<b>Impurity A</b> (EP): 2,3:4,5-Bis-O-(propan-2,2-diyl)-β-D-fructopyranose (2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose) <b>Related compound A (USP):</b> 2,3:4,5-Bis-O-(1-methylethylidene)-beta-D-fructopyranose	20880-92-6		25mg	
<a href="#">MM1348.09-0025</a>	<b>Impurity B</b> (EP): 2,3:4,5-Bis-O-(propan-2,2-diyl)-β-D-fructopyranose 1-[N-(diethylcarbamoyl)sulfamate]	876403-98-4		25mg	
<a href="#">MM1348.02-0025</a>	<b>Impurity C</b> (EP): 2,3-O-(Propan-2,2-diyl)-β-D-fructopyranose 1-Sulfamate (2,3-O-(1-Methylethylidene)-β-D-fructopyranose 1-Sulfamate)	106881-41-8		25mg	
<a href="#">MM1562.00</a>	‡ <b>Impurity E</b> (EP): D-Fructopyranose (Fructose)	57-48-7		250mg	
<a href="#">MM1348.12-0025</a>	N-Methyltopiramate	97240-80-7		25mg	

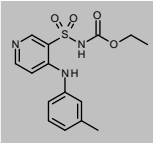
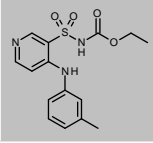
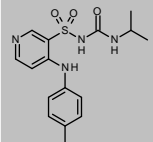
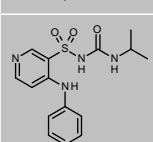
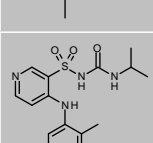
### Topotecan Hydrochloride

<a href="#">MM1330.00-0250</a>	<b>Topotecan Hydrochloride</b>	119413-54-6		250mg	
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### Torasemide (Torsemide)

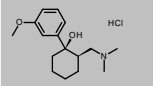
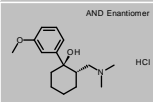

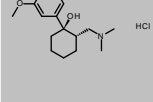
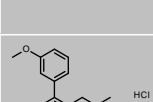
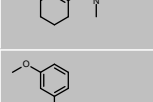
<a href="#">MM1283.00</a>	‡ <b>Torasemide, Anhydrous</b>	56211-40-6		250mg	
<a href="#">MM1283.01-0025</a>	<b>Impurity A</b> (EP): 4-(3-Methylphenyl)-2H-pyrido[4,3-e]-1,2,4-thiadiazin-3(4H)-one 1,1-Dioxide <b>Related compound E (USP):</b> 4-m-tolyl-2H-pyrido[4,3-e][1,2,4]thiadiazin-3(4H)-one 1,1-dioxide	72810-61-8		25mg	
<a href="#">MM1283.02</a>	<b>Impurity B</b> (EP): 4-[(3-Methylphenyl)amino]pyridine-3-sulfonamide <b>Related compound A (USP):</b> 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	72811-73-5		100mg	
<a href="#">MM1283.02-0025</a>	<b>Impurity B</b> (EP): 4-[(3-Methylphenyl)amino]pyridine-3-sulfonamide <b>Related compound A (USP):</b> 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	72811-73-5		25mg	
<a href="#">MM1283.03</a>	<b>Impurity C</b> (EP): 1-Ethyl-3-[[4-[(3-methylphenyl)amino]-pyridin-3-yl]sulfonyl]urea <b>Related compound C (USP):</b> N-[(ethylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	58155-35-4		50mg	
<a href="#">MM1283.04-0025</a>	<b>Impurity D</b> (EP): 1-Butyl-3-[[4-[(3-methylphenyl)amino]-pyridin-3-yl]sulfonyl]urea <b>Related compound B (USP):</b> N-[(n-butylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	160972-33-8		25mg	

## Pharmaceutical APIs and impurities

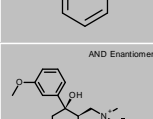
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1283.05</a>	◆ <b>Impurity E</b> (EP): Ethyl [[4-[(3-Methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate	72810-57-2		100mg	
<a href="#">MM1283.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl [[4-[(3-Methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate	72810-57-2		25mg	
<a href="#">MM1283.06</a>	◆ p-Toraseamide (1-(1-Methylethyl)-3-[[4-[(4-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)	106944-63-2		100mg	
<a href="#">MM1283.06-0025</a>	◆ p-Toraseamide (1-(1-Methylethyl)-3-[[4-[(4-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)	106944-63-2		25mg	
<a href="#">MM1283.07-0025</a>	o-Toraseamide (1-(1-Methylethyl)-3-[[4-[(2-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)	106944-62-1		25mg	

**Torsemide, see Torasemide**

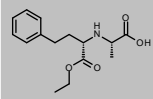
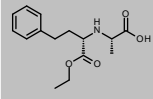
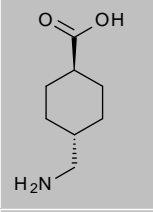
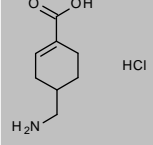
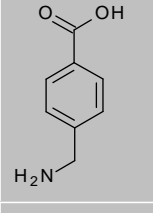
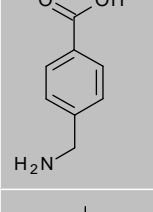
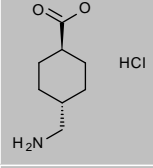
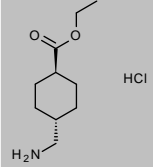
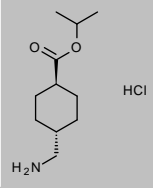
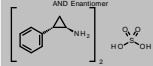
## Tramadol Hydrochloride

<a href="#">MM0007.00-0250</a>	‡ <b>Tramadol Hydrochloride</b>	36282-47-0		250mg	
<a href="#">MM0007.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1RS,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride <b>Related compound A (USP):</b> (RS,SR)-1-(3-Methoxyphenyl)-2-(dimethylaminomethyl)cyclohexanol	73806-49-2		100mg	
<a href="#">MM0007.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1RS,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride <b>Related compound A (USP):</b> (RS,SR)-1-(3-Methoxyphenyl)-2-(dimethylaminomethyl)cyclohexanol	73806-49-2		25mg	
<a href="#">MM0007.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-32-9		100mg	
<a href="#">MM0007.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-32-9		25mg	
<a href="#">MM0007.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-31-8		100mg	

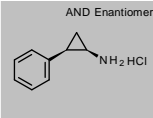
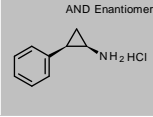
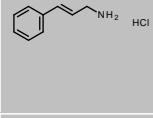
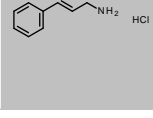
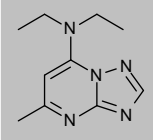
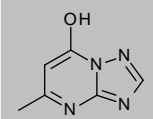
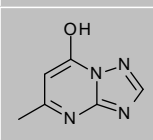
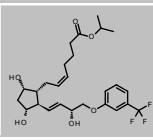
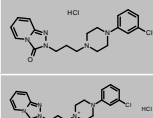
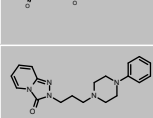
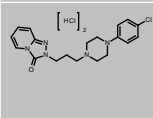
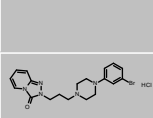

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0007.04-0025</a>	♦ <b>Impurity C</b> (EP) as Hydrochloride: (1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-31-8		25mg	
<a href="#">MM0007.06</a>	♦ <b>Impurity D</b> (EP) as Hydrochloride: (1RS,2RS)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride	185453-02-5		100mg	
<a href="#">MM0007.06-0025</a>	♦ <b>Impurity D</b> (EP) as Hydrochloride: (1RS,2RS)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride	185453-02-5		25mg	
<a href="#">MM0007.02</a>	<b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-[(Dimethylamino)methyl]-cyclohexanone Hydrochloride <b>Related compound B (USP):</b> 2-(dimethylaminomethyl)-1-cyclohexanone	42036-65-7		100mg	
<a href="#">MM0007.02-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-[(Dimethylamino)methyl]-cyclohexanone Hydrochloride <b>Related compound B (USP):</b> 2-(dimethylaminomethyl)-1-cyclohexanone	42036-65-7		25mg	
<a href="#">MM0007.05</a>	♦ 3-Bromoanisole	2398-37-0		100mg	
<a href="#">MM0007.07</a>	♦ N-Desmethyltramadol Hydrochloride	1018989-94-0		100mg	
<a href="#">MM0007.07-0025</a>	♦ N-Desmethyltramadol Hydrochloride	1018989-94-0		25mg	
<a href="#">MM0007.08</a>	♦ N,O-Didesmethyltramadol Hydrochloride	333338-16-2		100mg	
<a href="#">MM0007.08-0025</a>	♦ N,O-Didesmethyltramadol Hydrochloride	333338-16-2		25mg	
<a href="#">MM0007.09</a>	3-Methoxyphenol	150-19-6		100mg	
<a href="#">MM0007.11</a>	Tramadol N-Oxide	147441-56-3		100mg	
<a href="#">MM0007.11-0025</a>	Tramadol N-Oxide	147441-56-3		25mg	
<a href="#">MM0007.50</a>	[2-(3-Hydroxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	16160-12-6		100mg	
<a href="#">MM0007.50-0025</a>	[2-(3-Hydroxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	16160-12-6		25mg	
<b>Trandolapril</b>					
<a href="#">MM0255.00</a>	‡ <b>Trandolapril</b>	87679-37-6		250mg	

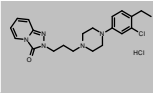
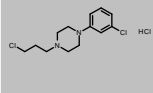
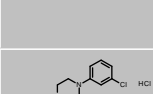
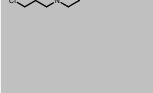
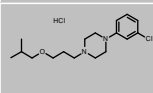
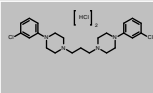
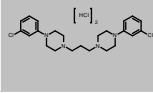
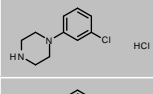
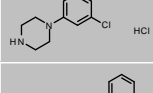
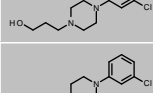
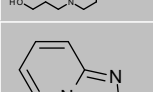
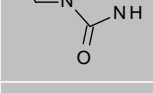
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0010.05</a>	◆ (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	
<b>Tranexamic Acid</b>					
<a href="#">MM0330.00</a>	‡ <b>Tranexamic Acid</b>	1197-18-8		500mg	
<a href="#">MM0330.05-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (RS)-4-(Aminomethyl)cyclohex-1-enecarboxylic Acid Hydrochloride <b>Related compound C (USP):</b> (RS)-4-(aminomethyl)cyclohex-1-enecarboxylic acid	1803601-44-6		25mg	
<a href="#">MM0330.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminomethylbenzoic Acid	56-91-7		100mg	
<a href="#">MM0330.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Aminomethylbenzoic Acid	56-91-7		25mg	
<a href="#">MM0330.09-0025</a>	Tranexamic Acid Methyl Ester Hydrochloride	29275-88-5		25mg	
<a href="#">MM0330.10-0025</a>	Tranexamic Acid Ethyl Ester Hydrochloride	19878-18-3		25mg	
<a href="#">MM0330.11-0025</a>	Tranexamic Acid Isopropyl Ester Hydrochloride	38698-13-4		25mg	
<b>Tranilcypropromine Sulfate</b>					
<a href="#">MM1687.00</a>	‡ <b>Tranilcypropromine Sulfate</b>	13492-01-8		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1687.02</a>	rac-cis-2-Phenylcyclopropanamine Hydrochloride (cis-Tranlylcypromine Hydrochloride) <b>Related compound A (USP):</b> (+/-)-cis-2-phenylcyclopropanamine; cis-tranlylcypromine	54779-58-7		100mg	
<a href="#">MM1687.02-0025</a>	rac-cis-2-Phenylcyclopropanamine Hydrochloride (cis-Tranlylcypromine Hydrochloride) <b>Related compound A (USP):</b> (+/-)-cis-2-phenylcyclopropanamine; cis-tranlylcypromine	54779-58-7		25mg	
<a href="#">MM1687.01</a>	trans-3-Phenylallylamine Hydrochloride (Cinnamylamine Hydrochloride) ♦ <b>Related compound B (USP):</b> trans-3-phenylallylamine; cinnamylamine	5586-89-0		100mg	
<a href="#">MM1687.01-0025</a>	trans-3-Phenylallylamine Hydrochloride (Cinnamylamine Hydrochloride) ♦ <b>Related compound B (USP):</b> trans-3-phenylallylamine; cinnamylamine	5586-89-0		25mg	
<b>Trapidil</b>					
<a href="#">MM3502.00</a>	♦ <b>Trapidil</b>	15421-84-8		250mg	
<a href="#">MM3502.01</a>	♦ <b>Impurity A (EP):</b> 5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-ol	2503-56-2		100mg	
<a href="#">MM3502.01-0025</a>	♦ <b>Impurity A (EP):</b> 5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-ol	2503-56-2		25mg	
<b>Travoprost</b>					
<a href="#">MM3000.00</a>	♦ <b>Travoprost</b>	157283-68-6		50mg	
<b>Trazodone Hydrochloride</b>					
<a href="#">MM0421.00</a>	‡ <b>Trazodone Hydrochloride</b>	25332-39-2		100mg	
<a href="#">MM0421.13-0025</a>	♦ <b>Impurity A (BP) as Hydrochloride:</b> 4-(3-Chloro-)-1-[3-(3-oxo-2,3-dihydro-1,2,4-[4,3-a]pyridin-2-yl)propyl]piperazine <sup>1</sup> -Oxide Hydrochloride (Trazodone N-Oxide)	55290-66-9		25mg	
<a href="#">MM0421.02</a>	♦ <b>Impurity B (BP):</b> 2-[3-(4-Phenylpiperazin-1-yl)propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one	62337-66-0		50mg	
<a href="#">MM0421.03</a>	♦ <b>Impurity C (BP) as Dihydrochloride:</b> 2-[3-[4-(4-Chlorophenyl)piperazin-1-yl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride <b>Related compound C (USP):</b> 2-3-[4-(4-chlorophenyl)piperazin-1-yl]propyl-[1,2,4]triazolo[4,3-a]pyridin-3(2H)-one	2413877-03-7		25mg	
<a href="#">MM0421.04</a>	♦ <b>Impurity D (BP) as Hydrochloride:</b> 2-3-[4-(3-Bromophenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride <b>Related compound D (USP):</b> 2-3-[4-(3-bromophenyl)piperazin-1-yl]propyl-[1,2,4]triazolo[4,3-a]pyridin-3(2H)-one	1263278-80-3		50mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0421.14-0025</a>	◆ <b>Impurity E</b> (BP) as Hydrochloride: 2-3-[4-(3-Chloro-4-)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride	2413903-91-8		25mg	
<a href="#">MM0421.06</a>	◆ <b>Impurity F</b> (BP) as Hydrochloride: 1-(3-Chloropropyl)-4-(3-chlorophenyl)-piperazine Hydrochloride <b>Related compound F (USP):</b> 1-(3-chlorophenyl)-4-(3-chloropropyl)piperazine	52605-52-4		100mg	
<a href="#">MM0421.06-0025</a>	◆ <b>Impurity F</b> (BP) as Hydrochloride: 1-(3-Chloropropyl)-4-(3-chlorophenyl)-piperazine Hydrochloride <b>Related compound F (USP):</b> 1-(3-chlorophenyl)-4-(3-chloropropyl)piperazine	52605-52-4		25mg	
<a href="#">MM0421.07-0025</a>	◆ <b>Impurity G</b> (BP) as Hydrochloride: 3-[4-(3-Chlorophenyl)piperazin-1-yl]propyl Isobutyl Ether Hydrochloride	2470441-00-8		25mg	
<a href="#">MM0421.08</a>	◆ <b>Impurity H</b> (BP) as Dihydrochloride: 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride	2408971-27-5		100mg	
<a href="#">MM0421.08-0025</a>	◆ <b>Impurity H</b> (BP) as Dihydrochloride: 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride	2408971-27-5		25mg	
<a href="#">MM0421.09</a>	◆ 1-(3-Chlorophenyl)piperazine Hydrochloride	13078-15-4	<b>CS</b>	100mg	
<a href="#">MM0421.09-0025</a>	◆ 1-(3-Chlorophenyl)piperazine Hydrochloride	13078-15-4	<b>CS</b>	25mg	
<a href="#">MM0421.10</a>	◆ 3-[4-(3-Chlorophenyl)piperazin-1-yl]propanol	32229-98-4		100mg	
<a href="#">MM0421.10-0025</a>	◆ 3-[4-(3-Chlorophenyl)piperazin-1-yl]propanol	32229-98-4		25mg	
<a href="#">MM0421.11</a>	◆ 1,2,4-Triazolo[4,3-a]pyridine-3(2H)-one	6969-71-7		100mg	
<a href="#">MM0421.11-0025</a>	◆ 1,2,4-Triazolo[4,3-a]pyridine-3(2H)-one	6969-71-7		25mg	

### Trelagliptin Succinate

<a href="#">MM3701.00</a>	◆ <b>Trelagliptin Succinate</b>	1029877-94-8		250mg	
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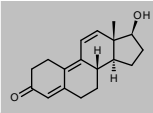
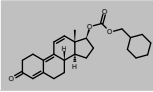
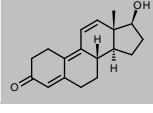
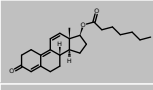
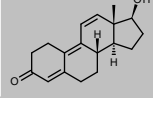
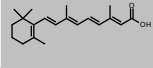
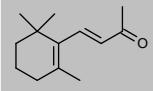
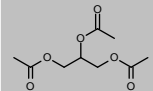
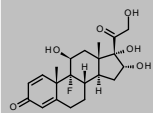
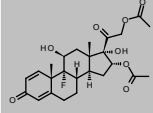
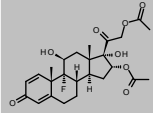
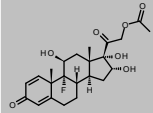
### Trenbolone

<a href="#">MM1377.00</a>	‡ <b>Trenbolone</b>	10161-33-8		100mg	
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### Trenbolone Acetate

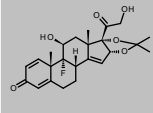
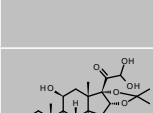
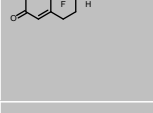
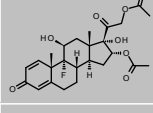
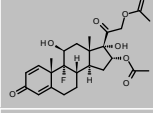
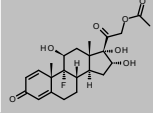

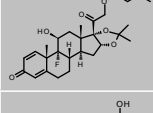
<a href="#">MM1459.00</a>	<b>Trenbolone Acetate</b>	10161-34-9		250mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1377.00</a>	‡ Trenbolone <b>Related compound B (USP)</b>	10161-33-8		100mg	
<b>Trenbolone Cyclohexylmethylcarbonate</b>					
<a href="#">MM3717.00</a>	◆ <b>Trenbolone Cyclohexylmethylcarbonate</b> (Trenbolone Hexahydrobenzylcarbonate)	23454-33-3		100mg	
<a href="#">MM1377.00</a>	‡ Trenbolone	10161-33-8		100mg	
<b>Trenbolone Enantate</b>					
<a href="#">MM3726.00</a>	◆ <b>Trenbolone Enantate</b>	1629618-98-9		250mg	
<a href="#">MM1377.00</a>	‡ Trenbolone	10161-33-8		100mg	
<b>Tretinoin</b>					
<a href="#">MM1110.00</a>	‡ <b>Tretinoin</b>	302-79-4		250mg	
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>Triacetin</b>					
<a href="#">MM0966.00-0250</a>	‡ <b>Triacetin</b>	102-76-1		250mg	
<b>Triamcinolone</b>					
<a href="#">MM0198.01</a>	‡ <b>Triamcinolone</b>	124-94-7		250mg	
<a href="#">MM0198.02</a>	◆ <b>Impurity A (EP): 9-Fluoro-11β,17-dihydroxy-3,20-dioxopregna-1,4-diene-16α,21-diyl Diacetate (Triamcinolone 16,21-Diacetate)</b>	67-78-7		100mg	
<a href="#">MM0198.02-0025</a>	◆ <b>Impurity A (EP): 9-Fluoro-11β,17-dihydroxy-3,20-dioxopregna-1,4-diene-16α,21-diyl Diacetate (Triamcinolone 16,21-Diacetate)</b>	67-78-7		25mg	
<a href="#">MM0198.04-0025</a>	<b>Impurity B (EP): Triamcinolone 21-Acetate</b>	3859-65-2		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Triamcinolone Acetonide</b>					
<a href="#">MM0198.00</a>	‡ <b>Triamcinolone Acetonide</b>	76-25-5		250mg	
<a href="#">MM0198.01</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11β,16α,17,21-tetrahydroxypregna-1,4-diene-3,20-dione (Triamcinolone)	124-94-7		250mg	
<a href="#">MM0198.06-0025</a>	<b>Impurity B</b> (EP): 9-Fluoro-11β,21-dihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4,14-triene-3,20-dione (Δ14-Triamcinolone acetonide) <b>Related compound B (USP):</b> 9-Fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-(11beta,16alpha)-pregna-1,4,14-triene-3,20-dione	1260149-96-9		25mg	
<a href="#">MM0198.05-0025</a>	<b>Impurity C</b> (EP): 9-Fluoro-11β,21,21-trihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione (Triamcinolone Acetonide 21-Aldehyde Hydrate) <b>Related compound C (USP):</b> 9-Fluoro-11,21,21-trihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-(11beta,16alpha)-pregna-1,4-diene-3,20-dione	161740-69-8		25mg	
<a href="#">MM0198.09</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11β-hydroxy-16α,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (21-Acetate Triamcinolone Acetonide)	3870-07-3		100mg	
<a href="#">MM0198.09-0025</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11β-hydroxy-16α,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (21-Acetate Triamcinolone Acetonide)	3870-07-3		25mg	
<a href="#">MM0198.02</a>	◆ Triamcinolone 16,21-Diacetate	67-78-7		100mg	
<a href="#">MM0198.02-0025</a>	◆ Triamcinolone 16,21-Diacetate	67-78-7		25mg	
<a href="#">MM0198.04-0025</a>	Triamcinolone 21-Acetate	3859-65-2		25mg	
<b>Triamcinolone Hexacetonide</b>					
<a href="#">MM0306.00</a>	◆ <b>Triamcinolone Hexacetonide</b>	5611-51-8		100mg	
<a href="#">MM0198.00</a>	‡ <b>Impurity A</b> (EP): Triamcinolone Acetonide	76-25-5		250mg	
<a href="#">MM0198.01</a>	‡ Triamcinolone	124-94-7		250mg	
<b>Triamterene</b>					
<a href="#">MM0269.00</a>	◆ <b>Triamterene</b>	396-01-0		500mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0269.02</a>	<b>Impurity A</b> (EP): 5-Nitrosopyrimidine-2,4,6-triamine (Nitrosotriaminopyrimidine) <b>Related compound A (USP):</b> 2,4,6-triamino-5-nitrosopyrimidine	1006-23-1		100mg	
<a href="#">MM0269.02-0025</a>	<b>Impurity A</b> (EP): 5-Nitrosopyrimidine-2,4,6-triamine (Nitrosotriaminopyrimidine) <b>Related compound A (USP):</b> 2,4,6-triamino-5-nitrosopyrimidine	1006-23-1		25mg	
<a href="#">MM0269.03-0025</a>	<b>Impurity B</b> (EP): 2,7-Diamino-6-phenylpteridin-4-ol <b>Related compound B (USP):</b> 2,7-diamino-4-hydroxy-6-phenylpteridine	19375-89-4		25mg	
<a href="#">MM0269.05-0100</a>	<b>Impurity D</b> (EP): Phenylacetonitrile (Benzyl Cyanide)	140-29-4		100mg	
<a href="#">MM0269.01-0025</a>	Sodium Hydroxytriamterene Sulphate	73756-87-3		25mg	
<a href="#">MM0269.07-0025</a>	Pyrimidine-2,4,6-triamine	1004-38-2		25mg	

### Triazolam

<a href="#">MM1363.00-0250</a>	‡ <b>Triazolam</b>	28911-01-5	CS	250mg	
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### Tribenoside

<a href="#">MM1460.01</a>	◆ <b>Impurity D</b> (EP): Dibenzyl Ether	103-50-4		100mg	
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### Tributyl Acetylcitrate

<a href="#">MM0499.00</a>	◆ <b>Tributyl Acetylcitrate</b>	77-90-7		250mg	
<a href="#">MM0499.01</a>	<b>Impurity A</b> (EP): Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate (Tributyl Citrate)	77-94-1		100mg	
<a href="#">MM0499.02</a>	<b>Impurity B</b> (EP) as ( <i>E</i> )-Isomer: Tributyl ( <i>E</i> )-Propene-1,2,3-tricarboxylate (Tributyl ( <i>E</i> )-Aconitate)	7568-58-3		100mg	

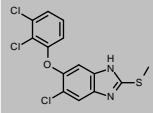
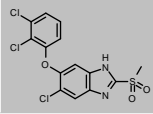
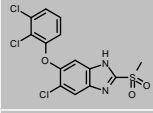
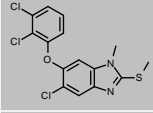
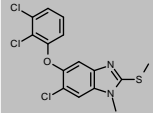
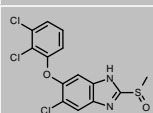
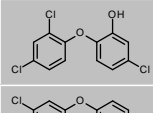
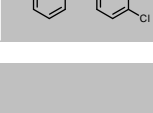
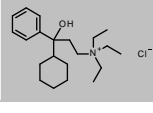
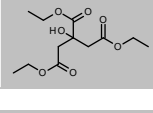
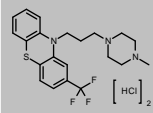
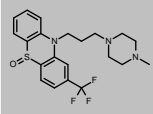
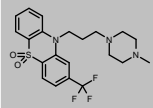
### Tricaine Methanesulfonate

<a href="#">MM3272.00</a>	‡ <b>Tricaine Methanesulfonate</b>	886-86-2		250mg	
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### Trichlormethiazide

<a href="#">MM3285.00</a>	◆ <b>Trichlormethiazide</b>	133-67-5		250mg	
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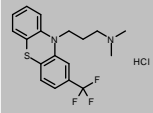
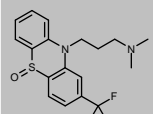
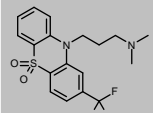
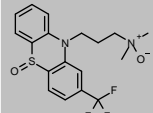
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Triclabendazole</b>					
<a href="#">MM0313.00</a>	◆ Triclabendazole	68786-66-3		100mg	
<a href="#">MM0313.02</a>	Triclabendazole Sulfone	106791-37-1		100mg	
<a href="#">MM0313.02-0025</a>	Triclabendazole Sulfone	106791-37-1		25mg	
<a href="#">MM0313.04-0025</a>	N1-Methyltriclabendazole	145770-88-3		25mg	
<a href="#">MM0313.05-0025</a>	N3-Methyltriclabendazole	145770-89-4		25mg	
<a href="#">MM0313.01-0025</a>	5-Chloro-6-(2,3-dichlorophenoxy)-2-(methylsulfinyl)-1H-benzimidazole (Triclabendazole Sulfoxide) <b>Related compound A (USP)</b>	100648-13-3		25mg	
<b>Triclosan</b>					
<a href="#">MM0610.00-0250</a>	‡ Triclosan	3380-34-5		250mg	
<a href="#">MM0610.01</a>	◆ 3,4'-Dichlorodiphenyl Ether	6842-62-2		100mg	
<b>Tridihexethyl Chloride</b>					
<a href="#">MM1875.00</a>	◆ Tridihexethyl Chloride	4310-35-4		100mg	
<b>Triethyl Citrate</b>					
<a href="#">MM1462.00</a>	◆ Triethyl Citrate	77-93-0		250mg	
<b>Trifluoperazine Hydrochloride</b>					
<a href="#">MM0441.00</a>	‡ Trifluoperazine Hydrochloride	440-17-5		100mg	
<a href="#">MM0441.01</a>	◆ Trifluoperazine Sulfoxide	1549-88-8		50mg	
<a href="#">MM0441.04</a>	◆ Trifluoperazine Sulfone	2230802-07-8		100mg	

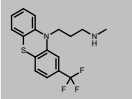
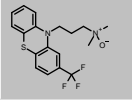
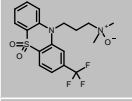
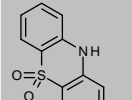
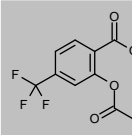
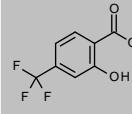
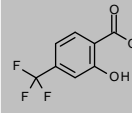
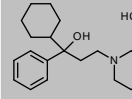
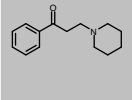
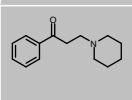
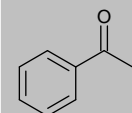
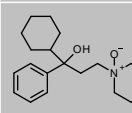
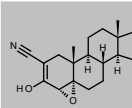
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0441.04-0025</a>	Trifluoperazine Sulfone	2230802-07-8		25mg	
<a href="#">MM0441.07</a>	Trifluoperazine Sulfoxide N1,N4-Dioxide (Trifluoperazine N1,N4,S-Trioxide)	150111-58-3		100mg	
<a href="#">MM0441.07-0025</a>	Trifluoperazine Sulfoxide N1,N4-Dioxide (Trifluoperazine N1,N4,S-Trioxide)	150111-58-3		25mg	
<a href="#">MM0441.08</a>	◆ Trifluoperazine N4-Oxide Dihydrochloride	2724726-63-8		100mg	
<a href="#">MM0441.08-0025</a>	◆ Trifluoperazine N4-Oxide Dihydrochloride	2724726-63-8		25mg	
<a href="#">MM0441.09</a>	Trifluoperazine Sulfone N1,N4-Dioxide (Trifluoperazine N1,N4,S,S-Tetraoxide)	2724726-60-5		100mg	
<a href="#">MM0441.09-0025</a>	Trifluoperazine Sulfone N1,N4-Dioxide (Trifluoperazine N1,N4,S,S-Tetraoxide)	2724726-60-5		25mg	
<a href="#">MM0441.10-0025</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		25mg	
<a href="#">MM0441.11</a>	Trifluoperazine N1,N4-Dioxide	150111-57-2		100mg	
<a href="#">MM0441.11-0025</a>	Trifluoperazine N1,N4-Dioxide	150111-57-2		25mg	
<a href="#">MM0441.12-0025</a>	Trifluoperazine N1-Oxide	52172-24-4		25mg	

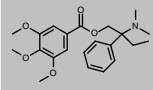
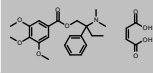
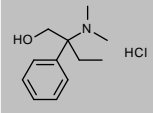
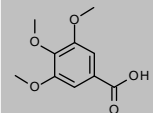
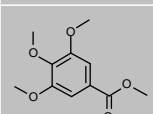
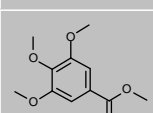
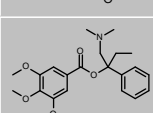
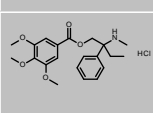
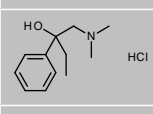
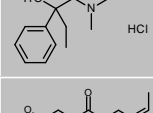
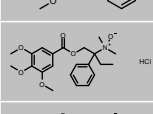
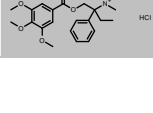
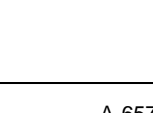
### Triflupromazine Hydrochloride

<a href="#">MM1675.00</a>	◆ Triflupromazine Hydrochloride	1098-60-8		250mg	
<a href="#">MM1675.02-0025</a>	Triflupromazine Sulfoxide	4248-38-8		25mg	
<a href="#">MM1675.03-0025</a>	Triflupromazine Sulfone	3852-84-4		25mg	
<a href="#">MM1675.04-0025</a>	Triflupromazine Sulfoxide N-Oxide (Triflupromazine N,S-Dioxide)	94163-91-4		25mg	

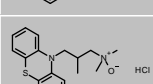
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1675.07-0025</a>	Desmethyltriflupromazine Hydrochloride (Nortriflupromazine Hydrochloride)	10157-71-8		25mg	
<a href="#">MM1675.08-0025</a>	Triflupromazine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1675.09-0025</a>	Triflupromazine Sulfone N-Oxide Hydrochloride (Triflupromazine N,S,S-Trioxide Hydrochloride)	n/a		25mg	
<a href="#">MM0441.10-0025</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		25mg	
<b>Triflusal</b>					
<a href="#">MM3414.00</a>	◆ <b>Triflusal</b>	322-79-2		250mg	
<a href="#">MM3414.01</a>	◆ <b>Impurity B (EP): 2-Hydroxy-4-(trifluoromethyl)benzoic Acid (4-(Trifluoromethyl)salicylic Acid)</b>	328-90-5		100mg	
<a href="#">MM3414.01-0025</a>	◆ <b>Impurity B (EP): 2-Hydroxy-4-(trifluoromethyl)benzoic Acid (4-(Trifluoromethyl)salicylic Acid)</b>	328-90-5		25mg	
<b>Trihexyphenidyl Hydrochloride</b>					
<a href="#">MM0237.00</a>	◆ <b>Trihexyphenidyl Hydrochloride</b>	52-49-3		500mg	
<a href="#">MM0237.03</a>	◆ <b>Impurity A (EP) as Hydrochloride: 1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride</b> <b>Related compound A (USP): 1-Phenyl-3-(piperidin-1-yl)propan-1-one</b>	886-06-6		100mg	
<a href="#">MM0237.03-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: 1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride</b> <b>Related compound A (USP): 1-Phenyl-3-(piperidin-1-yl)propan-1-one</b>	886-06-6		25mg	
<a href="#">MM0237.01</a>	◆ Acetophenone	98-86-2		100mg	
<a href="#">MM0237.04</a>	Trihexyphenidyl N-Oxide	161564-79-0		50mg	
<b>Trilostane</b>					
<a href="#">MM3360.00-0250</a>	◆ <b>Trilostane</b>	13647-35-3		250mg	

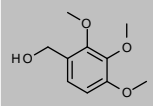
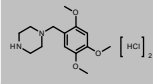
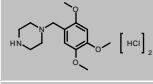
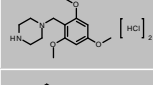
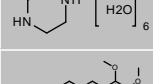
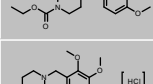
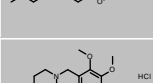
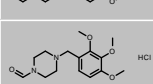
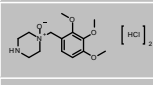
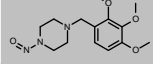

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trimebutine Maleate</b>					
<a href="#">MM0417.00</a>	‡ <b>Trimebutine</b>	39133-31-8		500mg	
<a href="#">MM0417.05-0250</a>	‡ <b>Trimebutine Maleate</b>	34140-59-5		250mg	
<a href="#">MM0417.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-2-(Dimethylamino)-2-phenylbutanol Hydrochloride	60577-23-3		100mg	
<a href="#">MM0417.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-2-(Dimethylamino)-2-phenylbutanol Hydrochloride	60577-23-3		25mg	
<a href="#">MM0093.13</a>	◆ <b>Impurity B</b> (EP): 3,4,5-Trimethoxybenzoic Acid	118-41-2		100mg	
<a href="#">MM0093.11</a>	◆ <b>Impurity C</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		100mg	
<a href="#">MM0093.11-0025</a>	◆ <b>Impurity C</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		25mg	
<a href="#">MM0417.11</a>	◆ <b>Impurity D</b> (EP): (1RS)-1-[(Dimethylamino)-methyl]-1-phenylpropyl 3,4,5-Trimethoxybenzoate	92414-09-0		50mg	
<a href="#">MM0417.07</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-(Methylamino)-2-phenylbutyl 3,4,5-Trimethoxybenzoate Hydrochloride (N-Desmethyltrimebutine Hydrochloride)	294882-33-0		50mg	
<a href="#">MM0417.10</a>	◆ 1-Dimethylaminomethyl-1-phenyl-1-propanol Hydrochloride (α-[(Dimethylamino)methyl]-α-ethyl-benzenemethanol Hydrochloride)	104743-23-9		100mg	
<a href="#">MM0417.10-0025</a>	◆ 1-Dimethylaminomethyl-1-phenyl-1-propanol Hydrochloride (α-[(Dimethylamino)methyl]-α-ethyl-benzenemethanol Hydrochloride)	104743-23-9		25mg	
<a href="#">MM0417.15</a>	(Z)-2-Phenylbut-2-enyl 3,4,5-Trimethoxybenzoate	n/a		100mg	
<a href="#">MM0417.15-0025</a>	(Z)-2-Phenylbut-2-enyl 3,4,5-Trimethoxybenzoate	n/a		25mg	
<a href="#">MM0417.16-0025</a>	(Z)-2-Phenylbut-1-enyl 3,4,5-Trimethoxybenzoate	n/a		25mg	
<a href="#">MM0417.17</a>	Trimebutine N-Oxide Hydrochloride	2731998-25-5		100mg	
<a href="#">MM0417.17-0025</a>	Trimebutine N-Oxide Hydrochloride	2731998-25-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trimeprazine Tartrate (Alimemazine Tartrate)</b>					
<a href="#">MM0958.00</a>	◆ Trimeprazine Tartrate	4330-99-8		500mg	
<a href="#">MM0957.00-0250</a>	‡ Trimeprazine Sulphone (Oxomemazine)	3689-50-7		250mg	
<a href="#">MM0958.02</a>	Trimeprazine Sulphoxide Hydrochloride	2731414-34-7		100mg	
<a href="#">MM0958.02-0025</a>	Trimeprazine Sulphoxide Hydrochloride	2731414-34-7		25mg	
<a href="#">MM0958.04</a>	Trimeprazine Sulphone N-Oxide Hydrochloride (Oxomemazine N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0958.09</a>	◆ N-Desmethyltrimeprazine Hydrochloride (Nortrimeprazine Hydrochloride)	108883-87-0		100mg	
<a href="#">MM0958.09-0025</a>	◆ N-Desmethyltrimeprazine Hydrochloride (Nortrimeprazine Hydrochloride)	108883-87-0		25mg	
<a href="#">MM0958.08</a>	Trimeprazine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0958.08-0025</a>	Trimeprazine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM0958.07-0025</a>	Trimeprazine Sulfoxide N-Oxide (Trimeprazine N,S-Dioxide)	2731414-77-8		25mg	
<b>Trimetazidine Dihydrochloride</b>					
<a href="#">MM0539.00-0250</a>	‡ Trimetazidine Dihydrochloride	13171-25-0		250mg	
<a href="#">MM0539.01</a>	◆ Impurity A (EP) as Dihydrochloride: 1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	107049-57-0		100mg	
<a href="#">MM0539.01-0025</a>	◆ Impurity A (EP) as Dihydrochloride: 1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	107049-57-0		25mg	
<a href="#">MM0539.02</a>	◆ Impurity B (EP): 1,4-Bis(2,3,4-trimethoxybenzyl)piperazine	1257-19-8		100mg	
<a href="#">MM0539.02-0025</a>	◆ Impurity B (EP): 1,4-Bis(2,3,4-trimethoxybenzyl)piperazine	1257-19-8		25mg	
<a href="#">MM0539.03</a>	◆ Impurity C (EP): 2,3,4-Trimethoxybenzaldehyde	2103-57-3		100mg	
<a href="#">MM0539.03-0025</a>	◆ Impurity C (EP): 2,3,4-Trimethoxybenzaldehyde	2103-57-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0539.04</a>	◆ <b>Impurity D</b> (EP): (2,3,4-Trimethoxyphenyl)-methanol	71989-96-3		100mg	
<a href="#">MM0539.05</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 1-(2,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	2518359-32-3		100mg	
<a href="#">MM0539.05-0025</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 1-(2,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	2518359-32-3		25mg	
<a href="#">MM0539.06</a>	<b>Impurity F</b> (EP) as Dihydrochloride: 1-(2,4,6-Tri-methoxybenzyl)piperazine Dihydrochloride	113698-83-2		100mg	
<a href="#">MM0539.07</a>	<b>Impurity G</b> (EP) as Hexahydrate: Piperazine Hexahydrate	142-63-2		100mg	
<a href="#">MM0539.09</a>	<b>Impurity H</b> (EP): Ethyl 4-(2,3,4-Trimethoxybenzyl)-piperazine-1-carboxylate	53531-01-4		100mg	
<a href="#">MM0539.10</a>	<b>Impurity I</b> (EP) as Dihydrochloride: 1-Methyl-4-(2,3,4-trimethoxybenzyl)piperazine Dihydrochloride (N-Methyltrimetazidine Dihydrochloride)	53960-20-6		50mg	
<a href="#">MM0539.08</a>	◆ 1-Formyl-4-(2,3,4-trimethoxybenzyl)piperazine Hydrochloride	879646-17-0		100mg	
<a href="#">MM0539.08-0025</a>	◆ 1-Formyl-4-(2,3,4-trimethoxybenzyl)piperazine Hydrochloride	879646-17-0		25mg	
<a href="#">MM0539.13</a>	Trimetazidine N-Oxide Dihydrochloride	2731228-51-4		100mg	
<a href="#">MM0539.15-0025</a>	N-Nitrosotrimetazidine	92432-50-3		25mg	

## Trimethadione

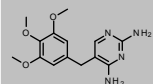
<a href="#">MM1669.00</a>	◆ <b>Trimethadione</b>	127-48-0		250mg	
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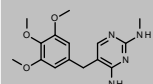
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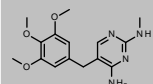
<a href="#">MM3281.00</a>	◆ <b>Trimethobenzamide Hydrochloride</b>	554-92-7		250mg	
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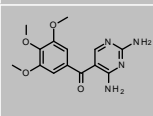
<a href="#">MM3281.02-0025</a>	Trimethobenzamide N-Oxide	n/a		25mg	
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## Trimethoprim

<a href="#">MM0093.00-0250</a>	‡ <b>Trimethoprim</b>	738-70-5		250mg	
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<a href="#">MM0093.06</a>	◆ <b>Impurity A</b> (EP): N <sup>2</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	213745-86-9		100mg	
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<a href="#">MM0093.06-0025</a>	◆ <b>Impurity A</b> (EP): N <sup>2</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	213745-86-9		25mg	
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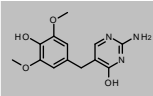
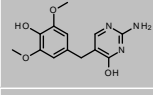
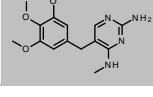
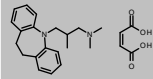
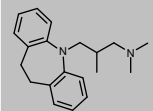
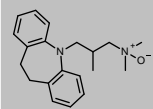
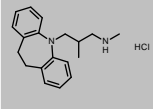
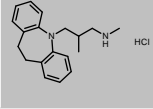
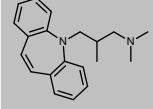
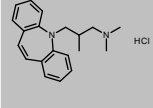
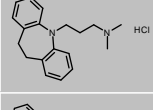
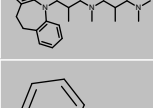
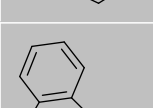
<a href="#">MM0093.01</a>	◆ <b>Impurity B</b> (EP): (2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone <b>Related compound B (USP):</b> (2,4-diaminopyrimidin-5-yl) (3,4,5-trimethoxyphenyl)methanone	30806-86-1		100mg	
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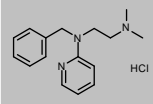
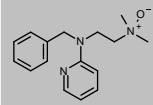
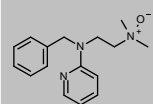
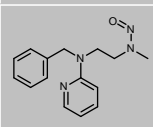
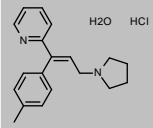
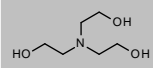
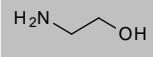
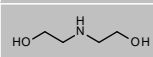
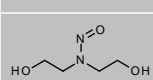
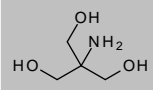
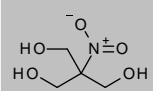
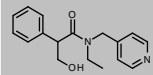
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.01-0025</a>	♦ <b>Impurity B</b> (EP): (2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone ♦ <b>Related compound B (USP):</b> (2,4-diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanone	30806-86-1		25mg	
<a href="#">MM0093.08</a>	♦ <b>Impurity C</b> (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	29606-06-2		100mg	
<a href="#">MM0093.08-0025</a>	♦ <b>Impurity C</b> (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	29606-06-2		25mg	
<a href="#">MM0093.04</a>	♦ <b>Impurity D</b> (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol	92440-76-1		100mg	
<a href="#">MM0093.04-0025</a>	♦ <b>Impurity D</b> (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol	92440-76-1		25mg	
<a href="#">MM0093.03</a>	♦ <b>Impurity E</b> (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol ♦ <b>Related compound A (USP):</b> 4-amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	60729-91-1		100mg	
<a href="#">MM0093.03-0025</a>	♦ <b>Impurity E</b> (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol ♦ <b>Related compound A (USP):</b> 4-amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	60729-91-1		25mg	
<a href="#">MM0093.09</a>	♦ <b>Impurity F</b> (EP): 5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine	16285-82-8		100mg	
<a href="#">MM0093.09-0025</a>	♦ <b>Impurity F</b> (EP): 5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine	16285-82-8		25mg	
<a href="#">MM0093.10</a>	♦ <b>Impurity G</b> (EP): 5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine	78025-68-0		100mg	
<a href="#">MM0093.10-0025</a>	♦ <b>Impurity G</b> (EP): 5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine	78025-68-0		25mg	
<a href="#">MM0093.11</a>	♦ <b>Impurity H</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		100mg	
<a href="#">MM0093.11-0025</a>	♦ <b>Impurity H</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		25mg	
<a href="#">MM0093.12</a>	♦ <b>Impurity I</b> (EP): 3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enitrile (E/Z-mixture)	30078-48-9		100mg	
<a href="#">MM0093.12-0025</a>	♦ <b>Impurity I</b> (EP): 3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enitrile (E/Z-mixture)	30078-48-9		25mg	
<a href="#">MM0093.13</a>	♦ <b>Impurity J</b> (EP): 3,4,5-Trimethoxybenzoic Acid	118-41-2		100mg	
<a href="#">MM0093.17</a>	♦ <b>Impurity K</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM0093.02-0025</a>	♦ 5-(3,4,5-Trimethoxybenzyl)pyrimidin-2,4-diol	93885-69-9		25mg	

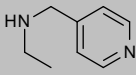
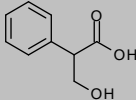
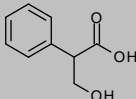
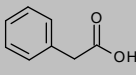
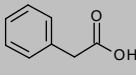
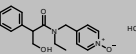
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.05</a>	◆ 2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol	72920-13-9		100mg	
<a href="#">MM0093.05-0025</a>	◆ 2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol	72920-13-9		25mg	
<a href="#">MM0093.07-0025</a>	◆ N <sup>4</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	92653-78-6		25mg	
<b>Trimipramine Maleate</b>					
<a href="#">MM0240.00-0250</a>	‡ Trimipramine Maleate	521-78-8		250mg	
<a href="#">MM0240.01</a>	◆ Trimipramine	739-71-9		100mg	
<a href="#">MM0240.04</a>	<b>Impurity A</b> (EP): (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine N-oxide (Trimipramine N-Oxide)	14171-70-1		100mg	
<a href="#">MM0240.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,2-dimethylpropan-1-amine Hydrochloride (Desmethyltrimipramine Hydrochloride)	10464-24-1		100mg	
<a href="#">MM0240.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,2-dimethylpropan-1-amine Hydrochloride (Desmethyltrimipramine Hydrochloride)	10464-24-1		25mg	
<a href="#">MM0240.10-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine (Dehydrotrimipramine) <b>Related compound A (USP):</b> dehydro trimipramine	315-69-5		25mg	
<a href="#">MM0240.05</a>	<b>Impurity C</b> (EP) as Hydrochloride: (2RS)-3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine Hydrochloride <b>Related compound A (USP):</b> dehydro trimipramine	1159-80-4		50mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0240.07</a>	<b>Impurity E</b> (EP): N-[3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-2-methylpropyl]-N,N',N',2-tetramethylpropane-1,3-diamine	2724839-84-1		50mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity F</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ <b>Impurity F</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]azepine (Iminodibenzyl)	494-19-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tripelennamine Hydrochloride</b>					
<a href="#">MM1631.00</a>	‡ Tripelennamine Hydrochloride	154-69-8		250mg	
<a href="#">MM1631.01</a>	Tripelennamine N-Oxide	60317-19-3		100mg	
<a href="#">MM1631.01-0025</a>	Tripelennamine N-Oxide	60317-19-3		25mg	
<a href="#">MM1631.02-0025</a>	N-Nitrosodesmethyltripelennamine	57830-36-1		25mg	
<b>Tripolidine Hydrochloride Monohydrate</b>					
<a href="#">MM1457.00-0250</a>	‡ Tripolidine Hydrochloride Monohydrate	6138-79-0		250mg	
<b>Trolamine</b>					
<a href="#">MM1204.00</a>	Trolamine	102-71-6		250mg	
<a href="#">MM1204.01</a>	◆ Impurity A (EP): 2-Aminoethanol (Ethanolamine)	141-43-5		100mg	
<a href="#">MM1204.02-0100</a>	Impurity B (EP): 2,2'-Iminodiethanol (Diethanolamine)	111-42-2		100mg	
<a href="#">MM1204.03</a>	Impurity C (EP): 2,2'-(Nitrosoimino)diethanol (N-Nitrosodiethanolamine)	1116-54-7		100mg	
<b>Trometamol (Tromethamine)</b>					
<a href="#">MM1566.00</a>	‡ Trometamol	77-86-1		250mg	
<a href="#">MM1566.01-0025</a>	Impurity A (EP): Nitromethylidynetri(methanol)	126-11-4		25mg	
<b>Tromethamine, see Trometamol</b>					
<b>Tropicamide</b>					
<a href="#">MM0601.00</a>	◆ Tropicamide	1508-75-4		250mg	

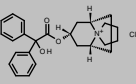
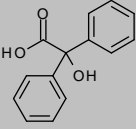
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0601.01</a>	<b>Impurity A</b> (EP): N-(Pyridin-4-ylmethyl)ethanamine <b>Related compound A (USP):</b> N-(pyridin-4-ylmethyl)ethanamine	33403-97-3		100mg	
<a href="#">MM0601.03</a>	♦ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid) <b>Related compound C (USP):</b> 3-hydroxy-2-phenylpropionic acid	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	♦ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid) <b>Related compound C (USP):</b> 3-hydroxy-2-phenylpropionic acid	552-63-6		25mg	
<a href="#">MM0160.03</a>	♦ <b>Impurity D</b> (EP): Phenylacetic Acid <b>Related compound D (USP):</b> 2-phenylacetic acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	♦ <b>Impurity D</b> (EP): Phenylacetic Acid <b>Related compound D (USP):</b> 2-phenylacetic acid	103-82-2		25mg	
<a href="#">MM0601.06-0025</a>	Tropicamide N-Oxide Hydrochloride	n/a		25mg	

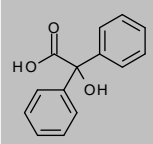
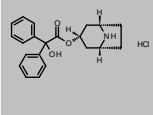
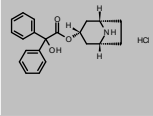
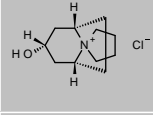
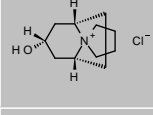
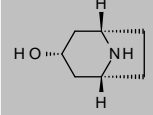
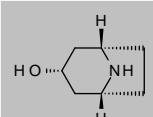
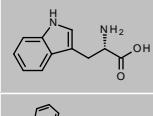
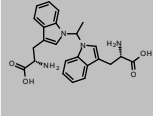
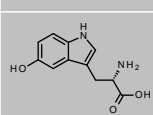
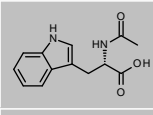
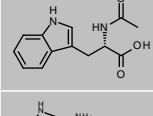
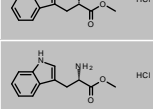
### Tropisetron Hydrochloride

<a href="#">MM0763.00</a>	‡ <b>Tropisetron Hydrochloride</b>	105826-92-4		250mg	
<a href="#">MM0763.01-0025</a>	<b>Impurity A</b> (EP): (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-ol (Tropine)	120-29-6		25mg	
<a href="#">MM0763.02</a>	<b>Impurity B</b> (EP): 1H-Indole-3-carboxylic Acid	771-50-6		100mg	
<a href="#">MM0763.02-0025</a>	<b>Impurity B</b> (EP): 1H-Indole-3-carboxylic Acid	771-50-6		25mg	
<a href="#">MM0763.03</a>	♦ Ethyl Indole-3-carboxylate	776-41-0		100mg	
<a href="#">MM0763.03-0025</a>	♦ Ethyl Indole-3-carboxylate	776-41-0		25mg	

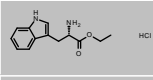
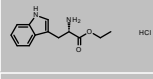
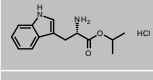
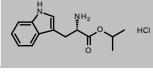
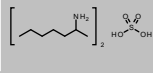
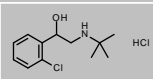
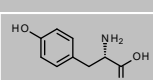
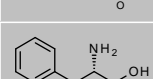
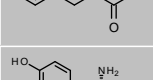
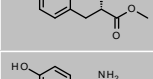
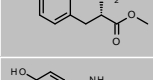
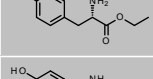
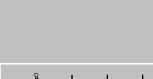

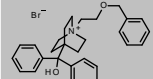
### Trospium Chloride

<a href="#">MM1266.00</a>	‡ <b>Trospium Chloride</b>	10405-02-4		250mg	
<a href="#">MM0783.09</a>	♦ <b>Impurity A</b> (EP): Hydroxydiphenylacetic Acid (Benzilic Acid) <b>Related compound A (USP):</b> Benzilic Acid	76-93-7		100mg	

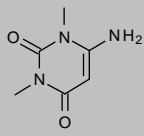
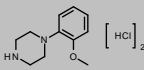
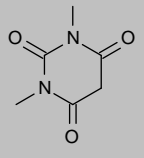
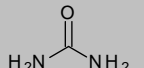
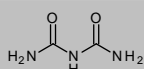
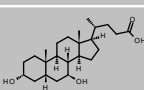
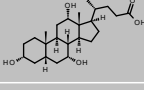
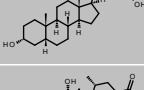
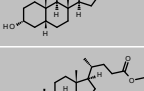
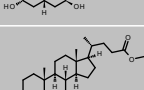
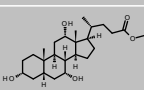

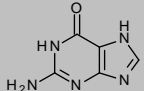
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0783.09-0025</a>	<p><b>Impurity A</b> (EP): Hydroxydiphenylacetic Acid (Benilic Acid)  <b>Related compound A (USP):</b> Benzilic Acid</p>	76-93-7		25mg	
<a href="#">MM1266.04</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Azabicyclo[3.2.1]oct-3-yl Hydroxydiphenylacetate Hydrochloride  <b>Related compound B (USP):</b> (1R,3r,5S)-8-azabicyclo[3.2.1]octan-3-yl hydroxydiphenylacetate</p>	63516-30-3		100mg	
<a href="#">MM1266.04-0025</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Azabicyclo[3.2.1]oct-3-yl Hydroxydiphenylacetate Hydrochloride  <b>Related compound B (USP):</b> (1R,3r,5S)-8-azabicyclo[3.2.1]octan-3-yl hydroxydiphenylacetate</p>	63516-30-3		25mg	
<a href="#">MM1266.03</a>	<p><b>Impurity C</b> (EP) as Chloride: (1R,3r,5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride  <b>Related compound C (USP):</b> (1R, 3r, 5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8, 1'-pyrrolidinium]</p>	3464-71-9		100mg	
<a href="#">MM1266.03-0025</a>	<p><b>Impurity C</b> (EP) as Chloride: (1R,3r,5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride  <b>Related compound C (USP):</b> (1R, 3r, 5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8, 1'-pyrrolidinium]</p>	3464-71-9		25mg	
<a href="#">MM1266.05</a>	<p><b>Impurity D</b> (EP): Nortropine</p>	538-09-0		100mg	
<a href="#">MM1266.05-0025</a>	<p><b>Impurity D</b> (EP): Nortropine</p>	538-09-0		25mg	
<b>Tryptophan</b>					
<a href="#">MM0172.00</a>	<p><b>Impurity A</b> (EP): L-Tryptophan</p>	73-22-3		500mg	
<a href="#">MM0172.09</a>	<p><b>Impurity A</b> (EP): 3,3'-[Ethylidenebis(1H-indole-1,3-diyl)]bis[(2S)-2-aminopropanoic] Acid (1,1'-Ethylidenebistryptophan)  <b>Related compound A (USP):</b> (2S,2'S)-3,3'-[Ethane-1,1-diylbis(1H-indole-1,3-diyl)]bis(2-aminopropanoic acid)</p>	132685-02-0		100mg	
<a href="#">MM0172.09-0025</a>	<p><b>Impurity A</b> (EP): 3,3'-[Ethylidenebis(1H-indole-1,3-diyl)]bis[(2S)-2-aminopropanoic] Acid (1,1'-Ethylidenebistryptophan)  <b>Related compound A (USP):</b> (2S,2'S)-3,3'-[Ethane-1,1-diylbis(1H-indole-1,3-diyl)]bis(2-aminopropanoic acid)</p>	132685-02-0		25mg	
<a href="#">MM0172.03</a>	<p><b>Impurity D</b> (EP): (S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid (5-Hydroxytryptophan)</p>	4350-09-8		100mg	
<a href="#">MM0172.13</a>	<p><b>Impurity D</b> (EP): N-Acetyltryptophan</p>	1218-34-4		100mg	
<a href="#">MM0172.13-0025</a>	<p><b>Impurity D</b> (EP): N-Acetyltryptophan</p>	1218-34-4		25mg	
<a href="#">MM0172.15</a>	<p><b>Impurity D</b> (EP): L-Tryptophan Methyl Ester Hydrochloride</p>	7524-52-9		100mg	
<a href="#">MM0172.15-0025</a>	<p><b>Impurity D</b> (EP): L-Tryptophan Methyl Ester Hydrochloride</p>	7524-52-9		25mg	

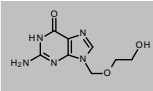
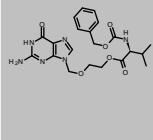
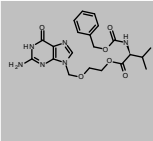
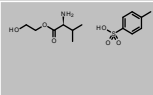
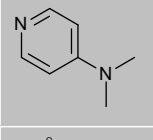
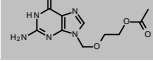
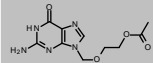
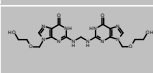
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0172.18</a>	L-Tryptophan Ethyl Ester Hydrochloride	2899-28-7		100mg	
<a href="#">MM0172.18-0025</a>	L-Tryptophan Ethyl Ester Hydrochloride	2899-28-7		25mg	
<a href="#">MM0172.19</a>	L-Tryptophan Isopropyl Ester Hydrochloride	71959-71-2		100mg	
<a href="#">MM0172.19-0025</a>	L-Tryptophan Isopropyl Ester Hydrochloride	71959-71-2		25mg	
<b>Tuaminoheptane Sulfate</b>					
<a href="#">MM1150.00</a>	◆ Tuaminoheptane Sulfate	6411-75-2		250mg	
<b>Tulobuterol Hydrochloride</b>					
<a href="#">MM3697.00</a>	‡ Tulobuterol Hydrochloride	56776-01-3		250mg	
<b>Tyrosine</b>					
<a href="#">MM0634.00-0250</a>	‡ Tyrosine	60-18-4		250mg	
<a href="#">MM1560.00</a>	‡ Impurity A (EP): (2S)-2-Amino-3-phenylpropanoic Acid (Phenylalanine)	63-91-2		250mg	
<a href="#">MM0634.04</a>	◆ L-Tyrosine Methyl Ester	1080-06-4		100mg	
<a href="#">MM0634.04-0025</a>	◆ L-Tyrosine Methyl Ester	1080-06-4		25mg	
<a href="#">MM0634.05</a>	◆ L-Tyrosine Ethyl Ester	949-67-7		100mg	
<a href="#">MM0634.05-0025</a>	◆ L-Tyrosine Ethyl Ester	949-67-7		25mg	
<b>Ubidecarenone</b>					
<a href="#">MM0772.00</a>	‡ Ubidecarenone	303-98-0		250mg	
<b>Umeclidinium Bromide</b>					
<a href="#">MM3494.00</a>	‡ Umeclidinium Bromide	869113-09-7		100mg	
<a href="#">MM3494.01</a>	Ethyl Quinuclidine-4-carboxylate	22766-68-3		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Urapidil</b>					
<a href="#">MM3980.01-0025</a>	6-Amino-1,3-dimethyluracil	6642-31-5		25mg	
<a href="#">MM1247.02-0025</a>	1-(2-Methoxyphenyl)piperazine Dihydrochloride	38869-49-7		25mg	
<a href="#">MM3980.05-0100</a>	1,3-Dimethylbarbituric Acid	769-42-6		100mg	
<b>Urea</b>					
<a href="#">MM0593.07-0250</a>	‡ Urea	57-13-6		250mg	
<a href="#">MM1467.01-0025</a>	Biuret Related compound A (USP): Dicarbonimidic diamide	108-19-0		25mg	
<b>Ursodeoxycholic Acid (Ursodiol)</b>					
<a href="#">MM0836.00-0250</a>	◆ Ursodeoxycholic Acid	128-13-2		250mg	
<a href="#">MM0835.02-0250</a>	‡ Impurity B (EP): 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM0835.03-0025</a>	Impurity C (EP): 3α-Hydroxy-5β-cholan-24-oic Acid (Lithocholic Acid)	434-13-9		25mg	
<a href="#">MM0835.05-0250</a>	‡ Impurity E (EP): 3α,12α-Dihydroxy-5β-cholan-24-oic Acid (Deoxycholic Acid)	83-44-3		250mg	
<a href="#">MM0835.07</a>	◆ Impurity G (EP): Methyl 3α,7β-Dihydroxy-5β-cholan-24-oate	10538-55-3		100mg	
<a href="#">MM0835.07-0025</a>	◆ Impurity G (EP): Methyl 3α,7β-Dihydroxy-5β-cholan-24-oate	10538-55-3		25mg	
<a href="#">MM0835.12-0025</a>	Methyl Cholate	1448-36-8		25mg	
<b>Ursodiol, see Ursodeoxycholic Acid</b>					
<b>Valaciclovir Hydrochloride, Anhydrous (Valacyclovir Hydrochloride)</b>					
<a href="#">MM0061.02</a>	◆ Impurity A (EP): 2-Amino-1,9-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	

## Pharmaceutical APIs and impurities

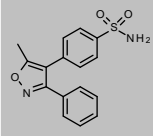
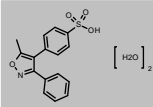
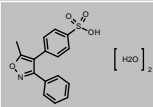
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0061.00</a>	‡ <b>Impurity B</b> (EP): 2-Amino-9-[(2-hydroxy-ethoxy)methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one (Aciclovir)	59277-89-3		500mg	
<a href="#">MM0619.05</a>	<b>Impurity E</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(Benzyloxy)carbonyl]-L-valinate <b>Related compound E (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(benzyloxy)carbonyl]-L-valinate	124832-31-1		100mg	
<a href="#">MM0619.05-0025</a>	<b>Impurity E</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(Benzyloxy)carbonyl]-L-valinate <b>Related compound E (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(benzyloxy)carbonyl]-L-valinate	124832-31-1		25mg	
<a href="#">MM0619.19-0025</a>	<b>Impurity F</b> (EP) as para-Toluenesulfonate: 2-Hydroxyethyl L-Valinate para-Toluenesulfonate <b>Related compound F (USP):</b> 2-hydroxyethyl valinate	86150-61-0		25mg	
<a href="#">MM0619.07</a>	◆ <b>Impurity G</b> (EP): <i>N,N</i> -Dimethylpyridin-4-amine <b>Related compound G (USP):</b> <i>N,N</i> -dimethylpyridin-4-amine	1122-58-3		100mg	
<a href="#">MM0619.07-0025</a>	◆ <b>Impurity G</b> (EP): <i>N,N</i> -Dimethylpyridin-4-amine <b>Related compound G (USP):</b> <i>N,N</i> -dimethylpyridin-4-amine	1122-58-3		25mg	
<a href="#">MM0061.01</a>	<b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl Acetate	102728-64-3		100mg	
<a href="#">MM0061.01-0025</a>	<b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl Acetate	102728-64-3		25mg	
<a href="#">MM0061.21-0025</a>	<b>Impurity L</b> (EP): 2,2'-(Methylenediimino)bis[9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one]	1797131-64-6		25mg	

### Valaciclovir Hydrochloride, Hydrated

<a href="#">MM3012.00</a>	◆ <b>Valaciclovir Hydrochloride Monohydrate</b>	521915-75-3		250mg	
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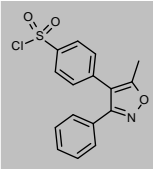
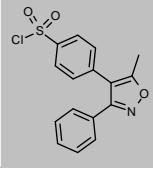
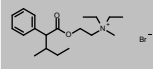
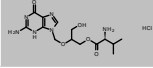
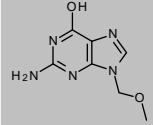
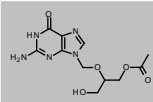
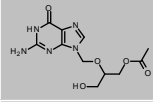
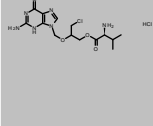
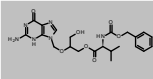
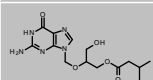
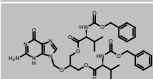
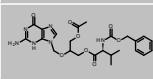
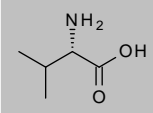
### Valacyclovir Hydrochloride, see Valaciclovir Hydrochloride

### Valdecoxib

<a href="#">MM0937.00</a>	‡ <b>Valdecoxib</b>	181695-72-7		250mg	
<a href="#">MM0937.04</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonic Acid Dihydrate (Valdecoxib Sulfonic Acid Dihydrate)	n/a		100mg	
<a href="#">MM0937.04-0025</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonic Acid Dihydrate (Valdecoxib Sulfonic Acid Dihydrate)	n/a		25mg	



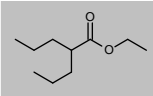
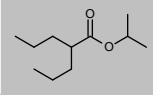
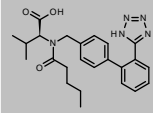
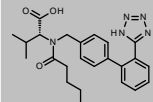
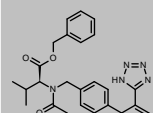
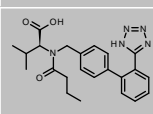
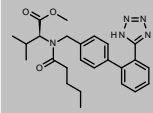
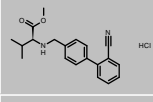
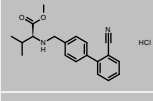
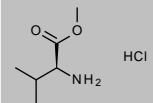
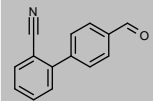
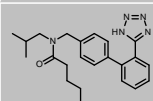
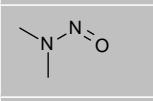
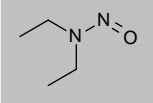
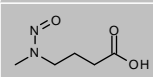
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0937.03</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonyl Chloride (Valdecoxib Sulfonyl Chloride)	509074-26-4		100mg	
<a href="#">MM0937.03-0025</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonyl Chloride (Valdecoxib Sulfonyl Chloride)	509074-26-4		25mg	
<b>Valethamate Bromide</b>					
<a href="#">MM3362.00</a>	◆ Valethamate Bromide	90-22-2		100mg	
<b>Valganciclovir Hydrochloride</b>					
<a href="#">MM3267.00-0250</a>	◆ Valganciclovir Hydrochloride	175865-59-5		250mg	
<a href="#">MM3267.02-0025</a>	◆ Impurity C (EP): 2-Amino-9-(methoxymethyl)-1,9-dihydro-6H-purin-6-one (9-Methoxymethylguanine)	1202645-50-8		25mg	
<a href="#">MM0485.12</a>	Impurity E (EP): (2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-hydroxypropyl Acetate (Ganciclovir Mono-O-acetate)	88110-89-8		100mg	
<a href="#">MM0485.12-0025</a>	Impurity E (EP): (2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-hydroxypropyl Acetate (Ganciclovir Mono-O-acetate)	88110-89-8		25mg	
<a href="#">MM3267.15-0025</a>	Impurity R (EP) as Hydrochloride: (2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-chloropropyl L-Valinate Hydrochloride ([2-[(2-Amino-6-oxo-3H-purin-9-yl)methoxy]-3-chloropropyl] (2S)-2-Amino-3-methylbutanoate Hydrochloride)	n/a		25mg	
<a href="#">MM3267.03-0025</a>	2-[(2-Amino-6-oxo-3H-purin-9-yl)methoxy]-3-hydroxypropyl (2S)-2-(Benzyloxycarbonylamino)-3-methylbutanoate (N-(Benzyloxycarbonylamino)valganciclovir)	194154-40-0		25mg	
<a href="#">MM3267.06-0025</a>	Isovalerylvalganciclovir	1219792-41-2		25mg	
<a href="#">MM3267.08-0025</a>	[2-[(2-Amino-6-oxo-3H-purin-9-yl)methoxy]-3-[(2S)-2-(benzyloxycarbonylamino)-3-methylbutanoyl]oxy-propyl] (2S)-2-(Benzyloxycarbonylamino)-3-methylbutanoate	130914-77-1		25mg	
<a href="#">MM3267.12-0025</a>	O-Acetyl N-Benzyloxycarbonyl Valganciclovir	194159-22-3		25mg	
<b>Valine</b>					
<a href="#">MM1455.00</a>	◆ Valine (L-Valine)	72-18-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Valproic Acid</b>					
<a href="#">MM0751.00</a>	◆ Valproic Acid	99-66-1		500mg	
<a href="#">MM0751.11-0250</a>	‡ Sodium Valproate	1069-66-5		250mg	
<a href="#">MM0751.01</a>	Impurity A (EP): Pentanoic Acid (Valeric Acid)	109-52-4		100mg	
<a href="#">MM0751.02</a>	Impurity B (EP): (2RS)-2-Ethylpentanoic Acid	20225-24-5		100mg	
<a href="#">MM0751.03</a>	Impurity C (EP): (2RS)-2-(1-Methylethyl)pentanoic Acid Related compound B (USP): (2RS)-2-(1-methylethyl)pentanoic acid	62391-99-5		100mg	
<a href="#">MM0751.04</a>	◆ Impurity D (EP): 2,2-Dipropylpentanoic Acid	52061-75-3		100mg	
<a href="#">MM0751.04-0025</a>	◆ Impurity D (EP): 2,2-Dipropylpentanoic Acid	52061-75-3		25mg	
<a href="#">MM0751.05</a>	Impurity E (EP): Pentanamide (Valeramide)	626-97-1		100mg	
<a href="#">MM0751.05-0025</a>	Impurity E (EP): Pentanamide (Valeramide)	626-97-1		25mg	
<a href="#">MM0751.06</a>	◆ Impurity F (EP): 2-Propylpentanamide	2430-27-5		100mg	
<a href="#">MM0751.07</a>	◆ Impurity G (EP): 2,2-Dipropylpentanamide	52061-73-1		100mg	
<a href="#">MM0751.07-0025</a>	◆ Impurity G (EP): 2,2-Dipropylpentanamide	52061-73-1		25mg	
<a href="#">MM0751.08</a>	Impurity H (EP): Pentanenitrile (Valeronitrile)	110-59-8		100mg	
<a href="#">MM0751.09</a>	Impurity I (EP): 2-Propylpentanenitrile	13310-75-3		100mg	
<a href="#">MM0751.10</a>	Impurity J (EP): 2,2-Dipropylpentanenitrile	5340-48-7		100mg	
<a href="#">MM0751.14</a>	Methyl Valproate	22632-59-3		100mg	
<a href="#">MM0751.17</a>	◆ Diallylacetic Acid Related compound A (USP): diallyl acetic acid	99-67-2		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0751.18</a>	Ethyl Valproate	17022-31-0		100mg	
<a href="#">MM0751.19</a>	Isopropyl Valproate	60498-67-1		50mg	
<b>Valsartan</b>					
<a href="#">MM0487.00</a>	‡ <b>Valsartan</b>	137862-53-4		250mg	
<a href="#">MM0487.02-0025</a>	<b>Impurity A</b> (EP): (2R)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid (Valsartan (R)-Enantiomer) <b>Related compound A (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl)D-valine	137862-87-4		25mg	
<a href="#">MM0487.03-0025</a>	<b>Impurity B</b> (EP): Benzyl (2S)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoate <b>Related compound C (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine benzyl ester	137863-20-8		25mg	
<a href="#">MM0487.04-0025</a>	<b>Impurity C</b> (EP): (2S)-2-[Butanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]-3-methylbutanoic Acid <b>Related compound B (USP):</b> N-butyryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine	952652-79-8		25mg	
<a href="#">MM0487.01-0025</a>	Valsartan Methyl Ester <b>Related compound E (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine methyl ester	137863-17-3		25mg	
<a href="#">MM0487.05</a>	◆ N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]-L-valine Methyl Ester Hydrochloride	482577-59-3		100mg	
<a href="#">MM0487.05-0025</a>	◆ N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]-L-valine Methyl Ester Hydrochloride	482577-59-3		25mg	
<a href="#">MM0487.06-0025</a>	◆ L-Valine Methyl Ester Hydrochloride	6306-52-1		25mg	
<a href="#">MM0487.07-0025</a>	2'-Cyano-1,1'-biphenyl-4-carboxaldehyde	135689-93-9		25mg	
<a href="#">MM0487.08-0025</a>	N-(2-Methylpropyl)-N-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]pentanamide	1314799-74-0		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A ME-00.10</a>	N-Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	
<a href="#">MM0487.11-0025</a>	N-Nitroso-N-methyl-4-aminobutyric Acid (NMBA)	61445-55-4		25mg	

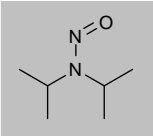
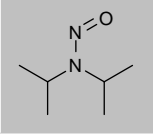
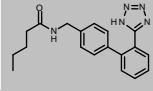
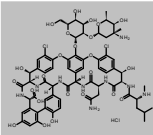
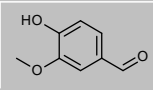
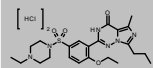
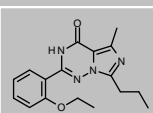
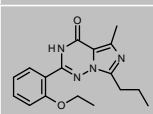
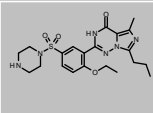
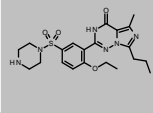
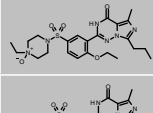
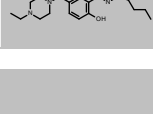
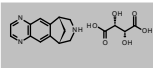
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0487.13-0100</a>	<i>N</i> -Nitroso- <i>N</i> -isopropyl- <i>N</i> -methylamine	30533-08-5		100mg	
<a href="#">MM0487.14-0100</a>	<i>N</i> -Nitroso- <i>N</i> - <i>n</i> -butyl- <i>N</i> -methylamine	7068-83-9		100mg	
<a href="#">MM0487.14-L1-1000</a>	<i>N</i> -Nitroso- <i>N</i> - <i>n</i> -butyl- <i>N</i> -methylamine 0.1 mg/ml in Methanol	7068-83-9		1ml	
<a href="#">MM0487.14-L2-1000</a>	<i>N</i> -Nitroso- <i>N</i> - <i>n</i> -butyl- <i>N</i> -methylamine 1.0 mg/ml in Methanol	7068-83-9		1ml	
<a href="#">MM0487.15-0100</a>	<i>N</i> -Nitrosodi-( <i>n</i> -butyl)amine	924-16-3		100mg	
<a href="#">MM0487.15-L1-1000</a>	<i>N</i> -Nitroso- <i>N</i> -di- <i>n</i> -butylamine 0.1 mg/ml in Methanol	924-16-3		1ml	
<a href="#">MM0487.15-L2-1000</a>	<i>N</i> -Nitroso- <i>N</i> -di- <i>n</i> -butylamine 1.0 mg/ml in Methanol	924-16-3		1ml	
<a href="#">MM0487.16-0100</a>	<i>N</i> -Nitroso- <i>N</i> - <i>n</i> -butyl- <i>N</i> -isopropylamine	2680532-87-8		100mg	
<a href="#">MM0487.17-0100</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl- <i>N</i> -isopropylamine	16339-04-1		100mg	
<a href="#">MM0487.17-L1-1000</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl- <i>N</i> -isopropylamine 0.1 mg/ml in Methanol	16339-04-1		1ml	
<a href="#">MM0487.17-L2-1000</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl- <i>N</i> -isopropylamine 1.0 mg/ml in Methanol	16339-04-1		1ml	
<a href="#">MM0487.18-0100</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl-4-aminobutyric Acid	54897-63-1		100mg	
<a href="#">MM0487.19-0025</a>	<i>N</i> -Nitroso- <i>N</i> -isopropyl-4-aminobutyric Acid	2624122-60-5		25mg	
<a href="#">MM0487.20-0100</a>	<i>N</i> -Nitroso- <i>N</i> -di- <i>n</i> -propylamine	621-64-7		100mg	
<a href="#">MM0487.22-0100</a>	<i>N</i> -[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]- <i>N</i> -pentanoyl- <i>L</i> -valine Methyl Ester	137863-90-2		100mg	
<a href="#">MM0487.24-0025</a>	(2 <i>S</i> )-2-[Bis[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]-3-methylbutanoic Acid	1353844-75-3		25mg	

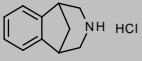
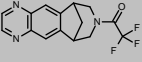
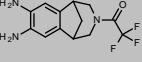
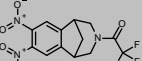
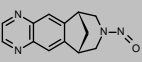
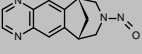
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0487.26-0025</a>	Valsartan Ethyl Ester	1111177-30-0		25mg	
<a href="#">MM0487.28-0025</a>	(2S)-3-Methyl-2-[[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid (Despentanoylvalsartan)	676129-92-3		25mg	
<a href="#">MM0487.34-0100</a>	<i>N</i> -[[2'-Cyano[1,1'-biphenyl]-4-yl)methyl]- <i>N</i> -pentanoyl- <i>L</i> -valine Methyl Ester	137863-96-8		100mg	
<a href="#">MM0487.35-0025</a>	Benzyl (2 <i>S</i> )-3-Methyl-2-[[[2'-[2-(triphenylmethyl)tetrazol-5-yl]biphenyl-4-yl]methyl]amino]butanoate	1798894-89-9		25mg	
<a href="#">MM0168.35-0025</a>	4'-(Azidomethyl)[1,1'-biphenyl]-2-carboxamide	n/a		25mg	
<a href="#">MM0487.36-0025</a>	Benzyl (2 <i>S</i> )-3-Methyl-2-[pentanoyl[[2'-[2-(triphenylmethyl)tetrazol-5-yl]biphenyl-4-yl]methyl]amino]butanoate; <i>N</i> 2-Tritylvalsartan Benzyl Ester	2459446-33-2		25mg	
<a href="#">MM0487.37-0100</a>	<i>N</i> -[[2'-Cyano[1,1'-biphenyl]-4-yl)methyl]- <i>D</i> -valine Methyl Ester	137863-97-9		100mg	
<a href="#">MM0487.38-0025</a>	<i>N</i> -(Tetrazolo[1,5- <i>f</i> ]phenanthridin-6-ylmethyl) <i>N</i> -(2-Methylpropyl)pentanamide	n/a		25mg	
<a href="#">MM0487.39-0025</a>	<i>N</i> -Formyl- <i>N</i> -(tetrazolo[1,5- <i>f</i> ]phenanthridin-6-ylmethyl) pentanamide	n/a		25mg	
<a href="#">MM0487.40-0025</a>	<i>N</i> -(Tetrazolo[1,5- <i>f</i> ]phenanthridin-6-ylmethyl)pentanamide	n/a		25mg	
<a href="#">MM0487.41-0025</a>	3-Methyl-2-[propanoyl[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0487.42-0025</a>	3-Methyl-2-[[5-(phenylthio)pentanoyl]][[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0487.43-0025</a>	3-Methyl-2-[[5-phenylpentanoyl]][[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0487.44-0025</a>	3-Methyl-2-[pent-4-enoyl[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0877.79-0025</a>	<i>N</i> -Nitrosodiisopropylamine (NdiPA)	601-77-4		25mg	

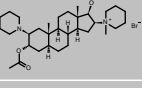
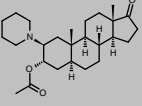
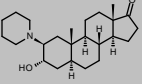
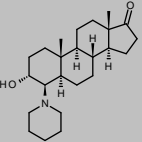
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0877.79-L1-1000</a>	N-Nitrosodiisopropylamine 0.1 mg/ml in Methanol	601-77-4		1ml	
<a href="#">MM0877.79-L2-1000</a>	N-Nitrosodiisopropylamine 1.0 mg/ml in Methanol	601-77-4		1ml	
<a href="#">MM0862.21-0025</a>	N-[[2'-(1H-Tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]pentanamide	914465-68-2		25mg	
<b>Vancomycin Hydrochloride</b>					
<a href="#">MM0239.00</a>	<b>Vancomycin Hydrochloride</b>	1404-93-9		100mg	
<b>Vanillin</b>					
<a href="#">MM1447.00-0250</a>	‡ <b>Vanillin</b>	121-33-5		250mg	
<b>Vardenafil Dihydrochloride</b>					
<a href="#">MM1619.00</a>	‡ <b>Vardenafil Dihydrochloride</b>	224789-15-5		250mg	
<b>Vardenafil Hydrochloride Trihydrate</b>					
<a href="#">MM1569.01</a>	◆ Desulfovardenafil (2-(2-Ethoxyphenyl)-5-methyl-7-propyl-3H-imidazo[5,1-f][1,2,4]triazin-4-one)	224789-21-3		100mg	
<a href="#">MM1569.01-0025</a>	◆ Desulfovardenafil (2-(2-Ethoxyphenyl)-5-methyl-7-propyl-3H-imidazo[5,1-f][1,2,4]triazin-4-one)	224789-21-3		25mg	
<a href="#">MM1569.02</a>	N-Desethylvardenafil <b>Related compound E (USP):</b> 2-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one	448184-46-1		100mg	
<a href="#">MM1569.02-0025</a>	N-Desethylvardenafil <b>Related compound E (USP):</b> 2-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one	448184-46-1		25mg	
<a href="#">MM1569.03</a>	Vardenafil N-Oxide <b>Related compound D (USP)</b>	448184-48-3		100mg	
<a href="#">MM1569.04-0025</a>	O-Desethylvardenafil (2-[2-Hydroxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]phenyl]-5-methyl-7-propyl-imidazo[5,1-f][1,2,4]triazin-4(1H)-one)	n/a		25mg	
<b>Varenicline Tartrate</b>					
<a href="#">MM3380.00</a>	‡ <b>Varenicline Tartrate</b>	375815-87-5		100mg	

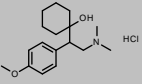
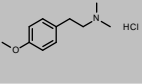
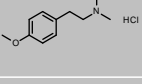
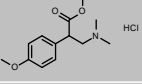
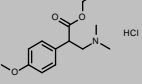
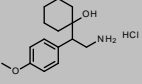
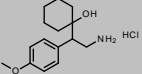
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3380.05-0100</a>	2,3,4,5-Tetrahydro-1,5-methano-1 <i>H</i> -3-benzazepine Hydrochloride	230615-52-8		100mg	
<a href="#">MM3380.06-0025</a>	7,8,9,10-Tetrahydro-8-(trifluoroacetyl)-6,10-methano-6 <i>H</i> -pyrazino[2,3- <i>h</i> ][3]benzazepine ( <i>N</i> -(Trifluoroacetyl)varenicline)	230615-70-0		25mg	
<a href="#">MM3380.07-0100</a>	2,3,4,5-Tetrahydro-3-(trifluoroacetyl)-1,5-methano-1 <i>H</i> -3-benzazepine-7,8-diamine	230615-69-7		100mg	
<a href="#">MM3380.08-0100</a>	7,8-Dinitro-2,3,4,5-tetrahydro-3-(trifluoroacetyl)-1,5-methano-1 <i>H</i> -3-benzazepine	230615-59-5		100mg	
<a href="#">MM3380.20-0025</a>	<i>N</i> -Nitrosovarenicline	2755871-02-2		25mg	
<a href="#">MM3380.20-L1-1000</a>	<i>N</i> -Nitrosovarenicline 0.1 mg/ml in Methanol	2755871-02-2		1ml	

### Vecuronium Bromide

<a href="#">MM1620.00</a>	‡ <b>Vecuronium Bromide</b>	50700-72-6		100mg	
<a href="#">MM1620.06-0025</a>	◆ <b>Impurity F</b> (EP): 2β-(Piperidin-1-yl)-17-oxo-5α-androstan-3α-yl Acetate	18668-29-6		25mg	
<a href="#">MM1620.07-0025</a>	◆ 3α-Hydroxy-2β-(piperidin-1-yl)-5α-androstan-17-one	981-49-7		25mg	
<a href="#">MM1620.08-0025</a>	◆ 3α-Hydroxy-4β-(piperidin-1-yl)-5α-androstan-17-one	1142951-28-7		25mg	

### Venlafaxine Hydrochloride

<a href="#">MM0393.00-0250</a>	‡ <b>Venlafaxine Hydrochloride</b>	99300-78-4		250mg	
<a href="#">MM0393.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(4-Methoxyphenyl)- <i>N,N</i> -dimethylethanamine Hydrochloride	50822-98-5		100mg	
<a href="#">MM0393.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(4-Methoxyphenyl)- <i>N,N</i> -dimethylethanamine Hydrochloride	50822-98-5		25mg	
<a href="#">MM0393.07</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Ethyl (2 <i>RS</i> )-3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride	2174001-92-2		100mg	
<a href="#">MM0393.07-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Ethyl (2 <i>RS</i> )-3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride	2174001-92-2		25mg	
<a href="#">MM0393.08</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-[(1 <i>RS</i> )-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride	130198-05-9		100mg	
<a href="#">MM0393.08-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-[(1 <i>RS</i> )-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride	130198-05-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0393.04</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: 1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride</p> <p>◆ <b>Related compound A (USP):</b> 1-(1-(4-Methoxyphenyl)-2-(methylamino)ethyl)cyclohexanol</p>	93413-90-2		100mg	
<a href="#">MM0393.04-0025</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: 1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride</p> <p>◆ <b>Related compound A (USP):</b> 1-(1-(4-Methoxyphenyl)-2-(methylamino)ethyl)cyclohexanol</p>	93413-90-2		25mg	
<a href="#">MM0393.09</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: (5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane Hydrochloride</p> <p>◆</p>	93413-56-0		100mg	
<a href="#">MM0393.09-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: (5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane Hydrochloride</p> <p>◆</p>	93413-56-0		25mg	
<a href="#">MM0393.10</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(Cyclohex-1-enyl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride</p> <p>◆</p>	93413-79-7		100mg	
<a href="#">MM0393.10-0025</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(Cyclohex-1-enyl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride</p> <p>◆</p>	93413-79-7		25mg	
<a href="#">MM0393.03</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: (2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride</p> <p>◆</p>	2108968-20-1		100mg	
<a href="#">MM0393.03-0025</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: (2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride</p> <p>◆</p>	2108968-20-1		25mg	
<a href="#">MM0393.11-0025</a>	<p><b>Impurity H</b> (EP): 1-[(1RS)-1-(4-Methoxyphenyl)-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]cyclohexanol</p> <p>◆</p>	1329795-88-1		25mg	
<a href="#">MM0393.01</a>	‡ O-Desmethylvenlafaxine	93413-62-8		100mg	
<a href="#">MM0393.13</a>	◆ O-Desmethylvenlafaxine Succinate Monohydrate	386750-22-7		100mg	
<a href="#">MM0393.05-0025</a>	N,O-Didesmethylvenlafaxine Hydrochloride	300827-92-3		25mg	
<a href="#">MM0393.14</a>	Venlafaxine N-Oxide	1094598-37-4		100mg	
<a href="#">MM0393.15-0100</a>	(4-Methoxyphenyl)acetonitrile	104-47-2		100mg	
<a href="#">MM0393.16-0025</a>	2-(1-Hydroxycyclohexyl)-2-(4-methoxyphenyl)acetonitrile	93413-76-4		25mg	

### Verapamil Hydrochloride

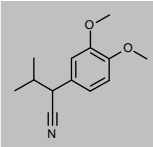
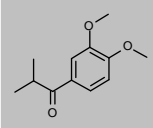
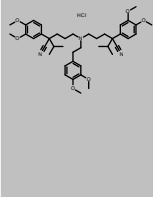
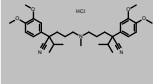
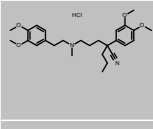
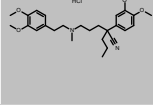
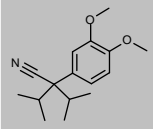
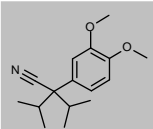
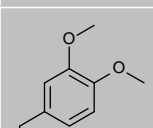
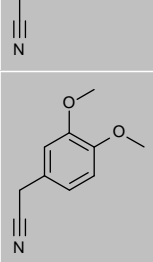
<a href="#">MM0022.00-0250</a>	‡ <b>Verapamil Hydrochloride</b>	152-11-4		250mg	
<a href="#">MM0022.07</a>	<p><b>Impurity A</b> (EP) as Dihydrochloride: N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride</p> <p>◆</p>	63434-11-7		100mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0022.07-0025</a>	<b>Impurity A</b> (EP) as Dihydrochloride: N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride	63434-11-7		25mg	
<a href="#">MM0022.08</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	13078-76-7		100mg	
<a href="#">MM0022.08-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	13078-76-7		25mg	
<a href="#">MM0022.09</a>	<b>Impurity C</b> (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N,N-dimethylethanamine Hydrochloride	51012-67-0		100mg	
<a href="#">MM0022.09-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N,N-dimethylethanamine Hydrochloride	51012-67-0		25mg	
<a href="#">MM0022.02</a>	<b>Impurity D</b> (EP): 3-Chloro-N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methylpropan-1-amine	36770-74-8		100mg	
<a href="#">MM0022.05</a>	<b>Impurity E</b> (EP): (3,4-Dimethoxyphenyl)-methanol <b>Related compound F (USP):</b> (3,4-Dimethoxyphenyl) methanol	93-03-8		100mg	
<a href="#">MM0022.10-0025</a>	<b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-(methylamino)-2-(1-methylethyl)pentanenitrile Hydrochloride <b>Related compound A (USP):</b> 3,4-Dimethoxy-alpha-[3-(methylamino)propyl]-alpha-(1-methylethyl)-benzeneacetonitrile	67775-97-7		25mg	
<a href="#">MM0022.04-0025</a>	<b>Impurity G</b> (EP): 3,4-Dimethoxybenzaldehyde <b>Related compound E (USP):</b> 3,4-dimethoxybenzaldehyde	120-14-9		25mg	
<a href="#">MM0022.11</a>	<b>Impurity H</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-ethylpentanenitrile Hydrochloride	190850-49-8		100mg	
<a href="#">MM0022.11-0025</a>	<b>Impurity H</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-ethylpentanenitrile Hydrochloride	190850-49-8		25mg	
<a href="#">MM0022.12-0025</a>	<b>Impurity I</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-2-[2-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]ethyl]-3-methylbutanenitrile Hydrochloride <b>Related compound B (USP):</b> 4-[(3,4-Dimethoxyphenethyl)(methyl)amino]-2-(3,4-dimethoxyphenyl)-2-isopropylbutanenitrile	1794-55-4		25mg	
<a href="#">MM0022.21</a>	<b>Impurity J</b> (EP) as Maleate: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile Maleate (N-Norverapamil Maleate)	n/a		100mg	
<a href="#">MM0022.21-0025</a>	<b>Impurity J</b> (EP) as Maleate: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile Maleate (N-Norverapamil Maleate)	n/a		25mg	
<a href="#">MM0022.03</a>	<b>Impurity K</b> (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-3-methylbutanenitrile	20850-49-1		100mg	

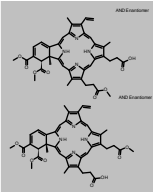
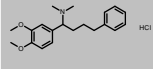
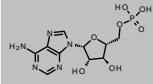
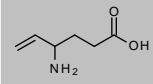
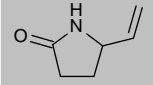
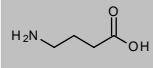
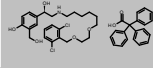
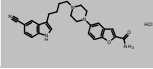
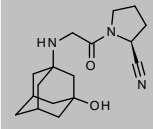
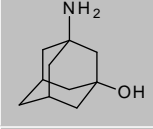
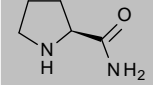
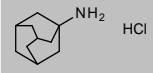
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0022.03-0025</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-3-methylbutanenitrile	20850-49-1		25mg	
<a href="#">MM0022.13</a>	◆ <b>Impurity L</b> (EP): 1-(3,4-Dimethoxyphenyl)-2-methylpropan-1-one	14046-55-0		100mg	
<a href="#">MM0022.14-0025</a>	◆ <b>Impurity M</b> (EP) as Hydrochloride: 5,5'-[[2-(3,4-Dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride ◆ <b>Related compound D (USP)</b> : 5,5'-[[2-(3,4-dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile]	190850-50-1		25mg	
<a href="#">MM0022.15-0025</a>	◆ <b>Impurity N</b> (EP) as Hydrochloride: 5,5'-(Methylimino)bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride	2726492-31-3		25mg	
<a href="#">MM0022.16</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[2-[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-propylpentanenitrile Hydrochloride	2732309-77-0		100mg	
<a href="#">MM0022.16-0025</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[2-[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-propylpentanenitrile Hydrochloride	2732309-77-0		25mg	
<a href="#">MM0022.06</a>	◆ Diisopropylhomoveratrylcyanide	51698-54-5		100mg	
<a href="#">MM0022.06-0025</a>	◆ Diisopropylhomoveratrylcyanide	51698-54-5		25mg	
<a href="#">MM0022.18</a>	◆ 3,4-Dimethoxyphenylacetonitrile	93-17-4		100mg	
<a href="#">MM0022.18-0025</a>	◆ 3,4-Dimethoxyphenylacetonitrile	93-17-4		25mg	

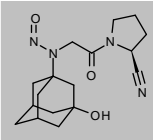
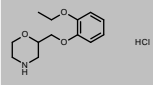
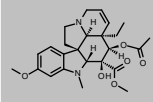
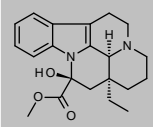
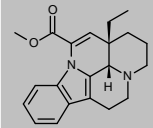
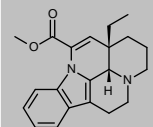
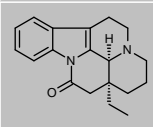
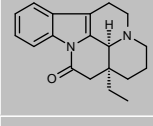
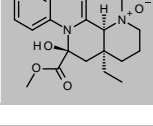
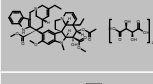
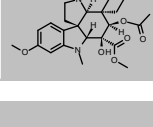
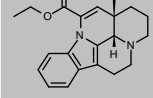
## Verteporfin

<a href="#">MM3890.00-0250</a>	◆ <b>Verteporfin</b>	129497-78-5		250mg	
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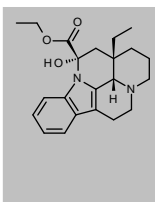
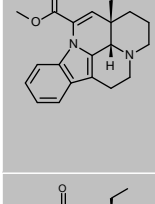
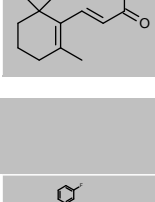
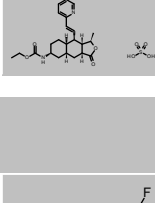
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3890.00-0250</a>	◆ Verteporfin	129497-78-5		250mg	
<b>Vetrabutine Hydrochloride</b>					
<a href="#">MM3057.00</a>	◆ Vetrabutine Hydrochloride	5974-09-4		100mg	
<b>Vidarabine Phosphate</b>					
<a href="#">MM3814.00-0250</a>	◆ Vidarabine Phosphate	29984-33-6		250mg	
<b>Vigabatrin</b>					
<a href="#">MM1621.00</a>	◆ Vigabatrin	68506-86-5		100mg	
<a href="#">MM1621.01</a>	<b>Impurity A (EP):</b> (5RS)-5-Ethenylpyrrolidin-2-one <b>Related compound A (USP):</b> 5-vinylpyrrolidin-2-one	7529-16-0		100mg	
<a href="#">MM1296.01-0100</a>	<b>Impurity D (EP):</b> 4-Aminobutanoic Acid (GABA; γ-Aminobutyric Acid)	56-12-2		100mg	
<b>Vilanterol Trifenatate</b>					
<a href="#">MM3492.00</a>	‡ Vilanterol Trifenatate	503070-58-4		100mg	
<b>Vilazodone Hydrochloride</b>					
<a href="#">MM3679.00</a>	◆ Vilazodone Hydrochloride	163521-08-2		250mg	
<b>Vildagliptin</b>					
<a href="#">MM3564.00</a>	◆ Vildagliptin	274901-16-5		250mg	
<a href="#">MM3564.02-0025</a>	◆ 3-Aminoadamantan-1-ol	702-82-9		25mg	
<a href="#">MM3564.04-0025</a>	(2S)-Pyrrolidine-2-carboxamide (L-Prolinamide)	7531-52-4		25mg	
<a href="#">MM0564.00</a>	◆ Amantadine Hydrochloride	665-66-7		500mg	

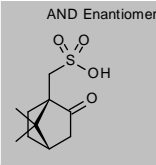
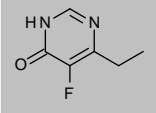
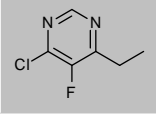
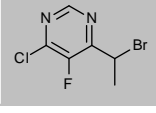
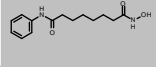
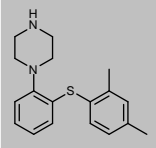
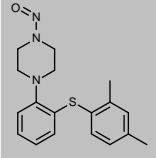
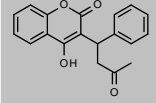
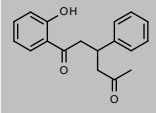
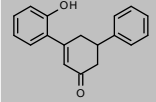
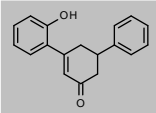
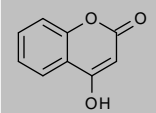
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3564.20-0025</a>	N-Nitrosovindagliptin	n/a		25mg	
<b>Viloxazine Hydrochloride</b>					
<a href="#">MM3361.00</a>	◆ Viloxazine Hydrochloride	35604-67-2		100mg	
<b>Vinblastine Sulfate</b>					
<a href="#">MM3359.01-0025</a>	Vindoline	2182-14-1		25mg	
<b>Vincamine</b>					
<a href="#">MM0519.00</a>	‡ Vincamine	1617-90-9		100mg	
<a href="#">MM0406.01</a>	◆ Impurity D (EP): Methyl 14,15-Didehydrovincane-14-carboxylate (Apovincamine)	4880-92-6		100mg	
<a href="#">MM0406.01-0025</a>	◆ Impurity D (EP): Methyl 14,15-Didehydrovincane-14-carboxylate (Apovincamine)	4880-92-6		25mg	
<a href="#">MM0519.01</a>	◆ Vincamone	4880-88-0		100mg	
<a href="#">MM0519.01-0025</a>	◆ Vincamone	4880-88-0		25mg	
<a href="#">MM0519.02-0025</a>	Vincamine N-Oxide	51442-60-5		25mg	
<b>Vinorelbine Tartrate</b>					
<a href="#">MM1252.00</a>	◆ Vinorelbine Tartrate	125317-39-7		100mg	
<a href="#">MM3359.01-0025</a>	Vindoline	2182-14-1		25mg	
<b>Vinpocetine</b>					
<a href="#">MM0406.00</a>	‡ Vinpocetine	42971-09-5		100mg	

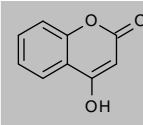
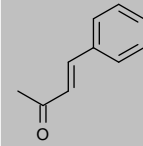
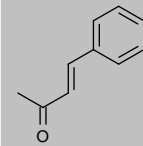
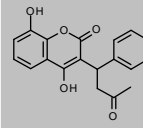
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0406.02</a>	<p><b>Impurity A (EP):</b> Ethyl (12S,13aS,13bS)-13a-Ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Ethyl Vincamate)</p> <p>◆ <b>Related compound A (USP):</b> ethyl (12S,13aS,13bS)-13a-ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate</p>	40163-56-2		100mg	
<a href="#">MM0406.02-0025</a>	<p>◆ <b>Impurity A (EP):</b> Ethyl (12S,13aS,13bS)-13a-Ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Ethyl Vincamate)</p> <p>◆ <b>Related compound A (USP):</b> ethyl (12S,13aS,13bS)-13a-ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate</p>	40163-56-2		25mg	
<a href="#">MM0406.01</a>	<p>◆ <b>Impurity B (EP):</b> Methyl (13aS,13bS)-13a-Ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Apovincamine)</p> <p>◆ <b>Related compound B (USP):</b> Methyl(13aS,13bS)-13a-ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate</p>	4880-92-6		100mg	
<a href="#">MM0406.01-0025</a>	<p>◆ <b>Impurity B (EP):</b> Methyl (13aS,13bS)-13a-Ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Apovincamine)</p> <p>◆ <b>Related compound B (USP):</b> Methyl(13aS,13bS)-13a-ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate</p>	4880-92-6		25mg	
<a href="#">MM0406.06-0025</a>	Vincocetine N-Oxide	109741-24-4		25mg	
<b>Vitamin A</b>					
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>Vorapaxar Sulfate</b>					
<a href="#">MM3735.00</a>	‡ Vorapaxar Sulfate	705260-08-8		50mg	
<b>Voriconazole</b>					
<a href="#">MM1094.00</a>	‡ Voriconazole	137234-62-9		250mg	
<a href="#">MM1094.04-0025</a>	<p>◆ <b>Impurity A (EP):</b> 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone</p> <p>◆ <b>Related compound C (USP):</b> 1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone</p>	86404-63-9		25mg	
<a href="#">MM1094.06-0100</a>	<b>Impurity C (EP):</b> 4-Ethyl-5-fluoropyrimidine	137234-88-9		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1094.07-0025</a>	<b>Impurity E</b> (EP): [(1 <i>RS</i> ,4 <i>SR</i> )-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-yl]methanesulfonic Acid ((±)-10-Camphorsulfonic Acid) <b>Related compound F (USP):</b> (1 <i>RS</i> ,4 <i>SR</i> )-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-ylmethanesulphonic acid	5872-08-2		25mg	AND Enantiomer 
<a href="#">MM1094.10-0025</a>	◆ 6-Ethyl-5-fluoropyrimidin-4(3H)-one	137234-87-8		25mg	
<a href="#">MM1094.11</a>	4-Chloro-6-ethyl-5-fluoropyrimidine	137234-74-3		100mg	
<a href="#">MM1094.13-0100</a>	4-(1-Bromoethyl)-6-chloro-5-fluoropyrimidine	188416-28-6		100mg	
<b>Vorinostat</b>					
<a href="#">MM3699.00</a>	◆ <b>Vorinostat</b>	149647-78-9		250mg	
<b>Vortioxetine</b>					
<a href="#">MM3264.00</a>	‡ <b>Vortioxetine</b>	508233-74-7		100mg	
<a href="#">MM3264.08-0025</a>	<i>N</i> -Nitrosovortioxetine	n/a		25mg	
<b>Warfarin</b>					
<a href="#">MM0638.00</a>	‡ <b>Warfarin</b>	81-81-2		100mg	
<a href="#">MM0638.02-0100</a>	5-(2-Hydroxybenzoyl)-4-phenylpentan-2-one	2514748-07-1		100mg	
<b>Warfarin Sodium</b>					
<a href="#">MM0732.01</a>	<b>Impurity A</b> (EP): (5 <i>RS</i> )-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone <b>Related compound A (USP):</b> 3-( <i>o</i> -hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one	15156-56-6		100mg	
<a href="#">MM0732.01-0025</a>	<b>Impurity A</b> (EP): (5 <i>RS</i> )-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone <b>Related compound A (USP):</b> 3-( <i>o</i> -hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one	15156-56-6		25mg	
<a href="#">MM0732.02</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxy-2 <i>H</i> -1-benzopyran-2-one (4-Hydroxycoumarin)	1076-38-6		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0732.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxy-2H-1-benzopyran-2-one (4-Hydroxycoumarin)	1076-38-6		25mg	
<a href="#">MM0732.03</a>	<b>Impurity C</b> (EP): (3E)-4-Phenylbut-3-en-2-one (Benzalacetone)	1896-62-4		100mg	
<a href="#">MM0732.03-0025</a>	<b>Impurity C</b> (EP): (3E)-4-Phenylbut-3-en-2-one (Benzalacetone)	1896-62-4		25mg	
<a href="#">MM0732.04-0025</a>	◆ 8-Hydroxywarfarin	17834-04-7		25mg	

### Warfarin Sodium Clathrate

<a href="#">MM1440.00-0250</a>	‡ <b>Warfarin Sodium Clathrate</b>	67430-45-9		250mg	
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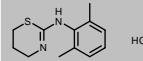
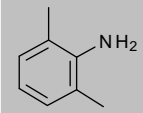
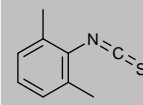
### Xanthinol Nicotinate

<a href="#">MM1048.00</a>	‡ <b>Xanthinol Nicotinate</b>	437-74-1		250mg	
<a href="#">MM1048.01-0025</a>	Xanthinol N-Oxide	n/a		25mg	

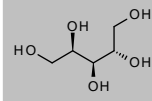
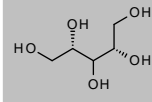
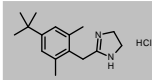
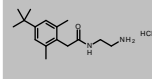
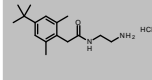
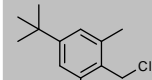
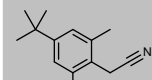
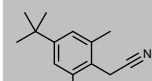
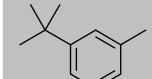
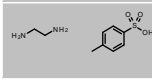
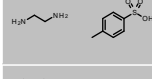
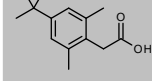
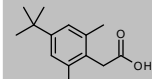
### Xipamide

<a href="#">MM1214.00</a>	◆ <b>Xipamide</b>	14293-44-8		250mg	
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### Xylazine Hydrochloride

<a href="#">MM0515.00</a>	◆ <b>Xylazine Hydrochloride</b>	23076-35-9		500mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylaniline (2,6-Xylidine)	87-62-7		100mg	
<a href="#">MM0515.03</a>	<b>Impurity C</b> (EP): 2,6-Dimethylphenyl Isothiocyanate	19241-16-8		100mg	

# Pharmaceutical APIs and impurities

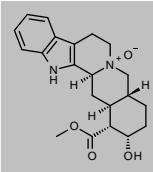
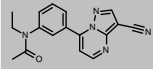
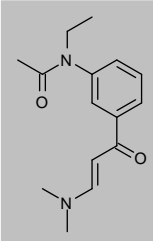
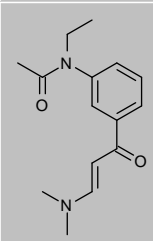
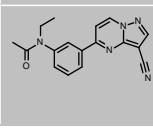
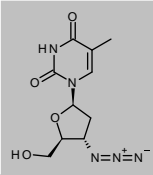
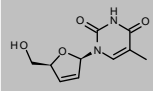
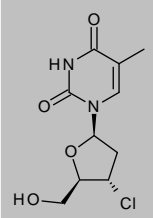
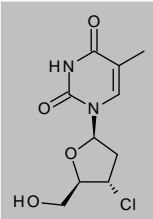
Product Code	Product	CAS No.	CS	Unit	
<b>Xylitol</b>					
<a href="#">MM1451.00</a>	‡ <b>Xylitol</b>	87-99-0		250mg	
<a href="#">MM1451.01</a>	◆ <b>Impurity A (EP): L-Arabinitol</b>	7643-75-6		100mg	
<b>Xylometazoline Hydrochloride</b>					
<a href="#">MM0089.00-0250</a>	‡ <b>Xylometazoline Hydrochloride</b>	1218-35-5		250mg	
<a href="#">MM0089.07</a>	◆ <b>Impurity A (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide Hydrochloride</b> <b>Related compound A (USP): N-(2-Aminoethyl)-2-[4-(tert-butyl)-2,6-dimethylphenyl]acetamide</b>	81201-80-1		100mg	
<a href="#">MM0089.07-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide Hydrochloride</b> <b>Related compound A (USP): N-(2-Aminoethyl)-2-[4-(tert-butyl)-2,6-dimethylphenyl]acetamide</b>	81201-80-1		25mg	
<a href="#">MM0089.04</a>	◆ <b>Impurity B (EP): 2-(Chloromethyl)-5-(1,1-dimethylethyl)-1,3-dimethylbenzene</b>	19387-83-8		100mg	
<a href="#">MM0089.03</a>	◆ <b>Impurity C (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetonitrile</b>	84803-57-6		100mg	
<a href="#">MM0089.03-0025</a>	◆ <b>Impurity C (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetonitrile</b>	84803-57-6		25mg	
<a href="#">MM0089.05</a>	◆ <b>Impurity D (EP): 1-(1,1-Dimethylethyl)-3,5-dimethylbenzene</b>	98-19-1		100mg	
<a href="#">MM0089.08-0025</a>	<b>Impurity E (EP): Ethane-1,2-diamine Mono(4-methylbenzenesulfonate)</b>	14034-59-4		25mg	
<a href="#">MM0089.08-0025</a>	<b>Impurity E (EP): Ethane-1,2-diamine Mono(4-methylbenzenesulfonate)</b>	14034-59-4		25mg	
<a href="#">MM0089.02</a>	◆ <b>Impurity F (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetic Acid</b>	854646-92-7		100mg	
<a href="#">MM0089.02-0025</a>	◆ <b>Impurity F (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetic Acid</b>	854646-92-7		25mg	

## Yohimbine Hydrochloride

<a href="#">MM1071.00</a>	‡ <b>Yohimbine Hydrochloride</b>	65-19-0		250mg	
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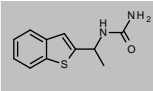
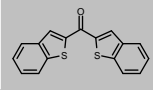
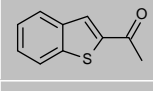
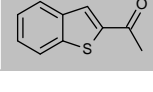
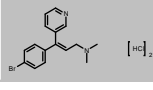
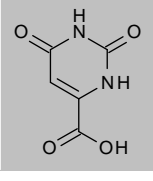
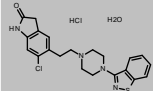
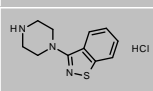
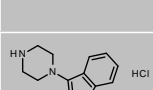

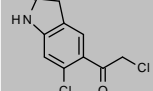
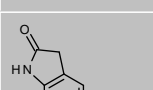
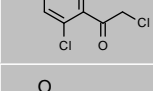
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1071.01-0025</a>	Yohimbine β-N-Oxide	70617-29-7		25mg	
<b>Zaleplon</b>					
<a href="#">MM1322.00</a>	‡ <b>Zaleplon</b>	151319-34-5		100mg	
<a href="#">MM1322.02</a>	◆ N-[3-[3-(Dimethylamino)-1-oxo-2-propenyl]-phenyl]-N-ethylacetamide <b>Related compound A (USP):</b> (E)-N-(3-[3-(dimethylamino)acryloyl]phenyl)-N-ethylacetamide	96605-66-2		100mg	
<a href="#">MM1322.02-0025</a>	◆ N-[3-[3-(Dimethylamino)-1-oxo-2-propenyl]-phenyl]-N-ethylacetamide <b>Related compound A (USP):</b> (E)-N-(3-[3-(dimethylamino)acryloyl]phenyl)-N-ethylacetamide	96605-66-2		25mg	
<a href="#">MM1322.03-0025</a>	◆ N-[3-(3-Cyanopyrazolo[1,5-a]pyrimidin-5-yl)phenyl]-N-ethylacetamide <b>Related compound B (USP):</b> N-[3-(3-Cyanopyrazolo[1,5-alpha]pyrimidin-5-yl)phenyl]-N-ethylacetamide	478081-98-0		25mg	
<b>Zidovudine</b>					
<a href="#">MM0173.00-0250</a>	‡ <b>Zidovudine</b>	30516-87-1		250mg	
<a href="#">MM0534.00</a>	◆ <b>Impurity A (EP):</b> 1-[(2R,5S)-5-(Hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione (Stavudine)	3056-17-5		100mg	
<a href="#">MM0173.02</a>	◆ <b>Impurity B (EP):</b> 1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 3'-chloro-3'-deoxythymidine	25526-94-7		100mg	
<a href="#">MM0173.02-0025</a>	◆ <b>Impurity B (EP):</b> 1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 3'-chloro-3'-deoxythymidine	25526-94-7		25mg	

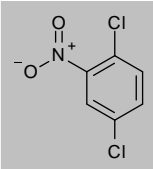
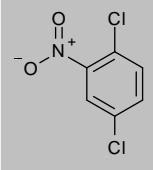
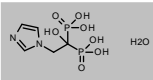
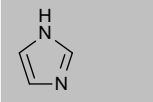
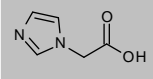
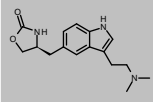
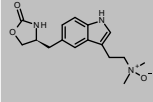
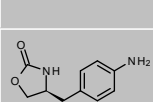
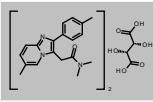
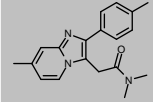
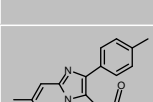
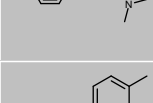
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0534.01</a>	♦ <b>Impurity C</b> (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine) <b>Related compound C (USP):</b> thymine	65-71-4		100mg	
<a href="#">MM0534.01-0025</a>	♦ <b>Impurity C</b> (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine) <b>Related compound C (USP):</b> thymine	65-71-4		25mg	
<a href="#">MM0173.04</a>	♦ <b>Impurity D</b> (EP): Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.04-0025</a>	♦ <b>Impurity D</b> (EP): Triphenylmethanol	76-84-6		25mg	
<a href="#">MM0534.03</a>	<b>Impurity E</b> (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine) <b>Related compound D (USP):</b> [1-(2-Deoxy-beta-D-ribofuranosyl)]thymine	50-89-5		100mg	
<a href="#">MM0534.03-0025</a>	<b>Impurity E</b> (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine) <b>Related compound D (USP):</b> [1-(2-Deoxy-beta-D-ribofuranosyl)]thymine	50-89-5		25mg	
<a href="#">MM0173.10-0025</a>	1,1',1''-(Methoxymethanetriyl)tribenzene (Methyl Trityl Ether)	596-31-6		25mg	
<a href="#">MM0173.07-0025</a>	5'-O-Trityl-2,3'-anhydrothymidine	25442-42-6		25mg	
<a href="#">MM0173.11-0025</a>	5'-O-Tritylthymidine	7791-71-1		25mg	
<b>Zileuton</b>					
<a href="#">MM1297.00</a>	‡ <b>Zileuton</b>	111406-87-2		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1297.01-0025</a>	N-(1-Benzo-[b]thien-2-ylethyl)urea ♦ <b>Related compound A (USP):</b> N-(1-Benzo[b]thien-2-ylethyl)urea	171370-49-3		25mg	
<a href="#">MM1297.02-0025</a>	2-(Benzo[b]thien-2-oyl)benzo[b]thiophene ♦ <b>Related compound B (USP):</b> 2-(Benzo[b]thien-2-oyl)benzo[b]thiophene	97978-07-9		25mg	
<a href="#">MM1297.03</a>	1-Benzo-[b]thien-2-ylethanone ♦ <b>Related compound C (USP):</b> 1-Benzo[b]thien-2-ylethanone	22720-75-8		100mg	
<a href="#">MM1297.03-0025</a>	1-Benzo-[b]thien-2-ylethanone ♦ <b>Related compound C (USP):</b> 1-Benzo[b]thien-2-ylethanone	22720-75-8		25mg	
<b>Zimelidine Dihydrochloride</b>					
<a href="#">MM3309.00</a>	♦ <b>Zimelidine Dihydrochloride</b>	60525-15-7		100mg	
<b>Zinc Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	♦ Orotic Acid	65-86-1		250mg	
<b>Ziprasidone Hydrochloride Monohydrate</b>					
<a href="#">MM1273.00</a>	‡ <b>Ziprasidone Hydrochloride Monohydrate</b>	138982-67-9		100mg	
<a href="#">MM1273.06</a>	<b>Impurity A (EP) as Hydrochloride:</b> 3-Piperazin-1-yl-1,2-benzisothiazole Hydrochloride ♦ <b>Related compound A (USP):</b> 3-(Piperazin-1-yl)benzo[d]isothiazole	87691-88-1		100mg	
<a href="#">MM1273.06-0025</a>	<b>Impurity A (EP) as Hydrochloride:</b> 3-Piperazin-1-yl-1,2-benzisothiazole Hydrochloride ♦ <b>Related compound A (USP):</b> 3-(Piperazin-1-yl)benzo[d]isothiazole	87691-88-1		25mg	
<a href="#">MM1273.08</a>	6-Chloro-5-(2-chloroacetyl)indolin-2-one	118307-04-3		100mg	
<a href="#">MM1273.08-0025</a>	6-Chloro-5-(2-chloroacetyl)indolin-2-one	118307-04-3		25mg	
<a href="#">MM1273.11-0025</a>	1,2-Benzisothiazol-3(2H)-one	2634-33-5		25mg	
<a href="#">MM1273.19-0025</a>	6-Chloroindolin-2-one	56341-37-8		25mg	

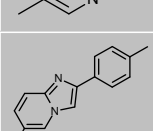
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1273.22-0100</a>	◆ 2,5-Dichloronitrobenzene	89-61-2		100mg	
<a href="#">MM1273.22-0025</a>	◆ 2,5-Dichloronitrobenzene	89-61-2		25mg	
<b>Zoledronic Acid Monohydrate</b>					
<a href="#">MM1453.00-0250</a>	‡ Zoledronic Acid Monohydrate	165800-06-6		250mg	
<a href="#">MM0015.02</a>	◆ Impurity C (EP): 1H-imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM1453.01-0025</a>	Impurity D (EP): (1H-Imidazol-1-yl)acetic Acid (2-(1H-Imidazol-1-yl)acetic Acid) Related compound A (USP): 2-(1H-Imidazol-1-yl)acetic acid	22884-10-2		25mg	
<b>Zolmitriptan</b>					
<a href="#">MM0298.00-0250</a>	‡ Zolmitriptan	139264-17-8		250mg	
<a href="#">MM0298.05</a>	Impurity B (EP): N,N-Dimethyl-2-[5-[[[(4S)-2-oxo-1,3-oxazolidin-4-yl]methyl]-1H-indol-3-yl]ethan-1-amine N-Oxide (Zolmitriptan N-Oxide) Related compound E (USP): (S)-N,N-dimethyl-2-5-[(2-oxooxazolidin-4-yl)methyl]-1H-indol-3-ylethanamine oxide	251451-30-6		100mg	
<a href="#">MM0298.08-0025</a>	Impurity E (EP): (4S)-4-[(4-Aminophenyl)methyl]-1,3-oxazolidin-2-one Related compound G (USP): (S)-4-(4-Aminobenzyl)oxazolidin-2-one	152305-23-2		25mg	
<b>Zolpidem Tartrate</b>					
<a href="#">MM0333.11-0250</a>	‡ Zolpidem Tartrate	99294-93-6	CS	250mg	
<a href="#">MM0333.01</a>	◆ Impurity A (EP): N,N-Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide Related compound A (USP): N,N-Dimethyl-2-[7-methyl-2-p-tolylimidazo[1,2-a]pyridin-3-yl]acetamide	1346600-85-8		100mg	
<a href="#">MM0333.01-0025</a>	◆ Impurity A (EP): N,N-Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide Related compound A (USP): N,N-Dimethyl-2-[7-methyl-2-p-tolylimidazo[1,2-a]pyridin-3-yl]acetamide	1346600-85-8		25mg	
<a href="#">MM0333.02</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide	365213-58-7		100mg	

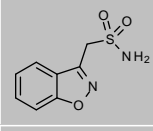
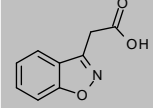
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0333.02-0025</a>	♦ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide	365213-58-7		25mg	
<a href="#">MM0333.03</a>	♦ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetic Acid	189005-44-5		100mg	
<a href="#">MM0333.03-0025</a>	♦ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetic Acid	189005-44-5		25mg	
<a href="#">MM0333.04</a>	♦ Methyl 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetate	258273-50-6		50mg	
<a href="#">MM0333.05</a>	♦ 6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetonitrile	768398-03-4		100mg	
<a href="#">MM0333.05-0025</a>	♦ 6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetonitrile	768398-03-4		25mg	
<a href="#">MM0333.06</a>	♦ Oxazolpidem (N,N,6-Trimethyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide) <b>Related compound B (USP)</b>	400038-68-8		100mg	
<a href="#">MM0333.06-0025</a>	♦ Oxazolpidem (N,N,6-Trimethyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide) <b>Related compound B (USP)</b>	400038-68-8		25mg	
<a href="#">MM0333.07</a>	♦ Zolpaldehyde (6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-carboxaldehyde)	400777-11-9		100mg	
<a href="#">MM0333.07-0025</a>	♦ Zolpaldehyde (6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-carboxaldehyde)	400777-11-9		25mg	
<a href="#">MM0333.08</a>	♦ Zolpyridine (4-Methyl-N-(5-methyl-2-pyridinyl)benzamide) <b>Related compound C (USP)</b>	349122-64-1		100mg	
<a href="#">MM0333.08-0025</a>	♦ Zolpyridine (4-Methyl-N-(5-methyl-2-pyridinyl)benzamide) <b>Related compound C (USP)</b>	349122-64-1		25mg	
<a href="#">MM0333.09</a>	♦ 6-Methyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide	n/a		100mg	
<a href="#">MM0333.09-0025</a>	♦ 6-Methyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide	n/a		25mg	
<a href="#">MM0333.10</a>	♦ Methyl $\alpha$ -Hydroxy-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetate	258273-49-3		100mg	

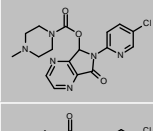
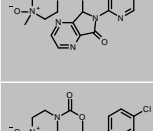
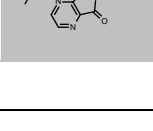
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0333.10-0025</a>	♦ Methyl $\alpha$ -Hydroxy-6-methyl-2-(4-methylphenyl)-imidazo[1,2-a]pyridine-3-acetate	258273-49-3		25mg	
<a href="#">MM0333.13</a>	2-Bromo-1-(4-methylphenyl)ethanone	619-41-0		100mg	
<a href="#">MM0333.13-0025</a>	2-Bromo-1-(4-methylphenyl)ethanone	619-41-0		25mg	
<a href="#">MM0333.14</a>	♦ 2-Amino-5-methylpyridine	1603-41-4		100mg	
<a href="#">MM0333.14-0025</a>	♦ 2-Amino-5-methylpyridine	1603-41-4		25mg	
<a href="#">MM0333.15</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	88965-00-8		100mg	
<a href="#">MM0333.15-0025</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	88965-00-8		25mg	
<a href="#">MM0333.16</a>	♦ 3-(Dimethylaminomethyl)-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	106961-33-5		100mg	
<a href="#">MM0333.16-0025</a>	♦ 3-(Dimethylaminomethyl)-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	106961-33-5		25mg	

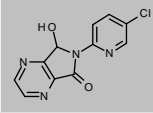
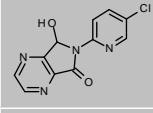
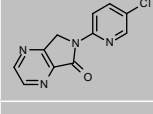
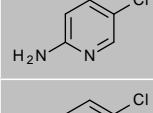
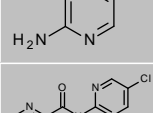
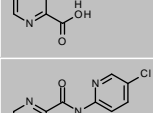
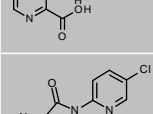
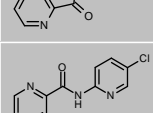
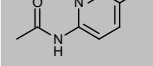
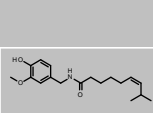
## Zonisamide

<a href="#">MM1379.00</a>	♦ <b>Zonisamide</b>	68291-97-4		100mg	
<a href="#">MM1379.04-0025</a>	♦ 1,2-Benzisoxazol-3-ylacetic Acid	4865-84-3		25mg	

## Zopiclone

<a href="#">MM0149.00-0250</a>	‡ <b>Zopiclone</b>	43200-80-2		250mg	
<a href="#">MM0149.01</a>	♦ <b>Impurity A (EP): (5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide (Zopiclone Oxide)</b>	43200-96-0		100mg	
<a href="#">MM0149.01-0025</a>	♦ <b>Impurity A (EP): (5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide (Zopiclone Oxide)</b>	43200-96-0		25mg	

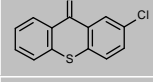
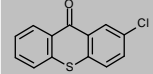
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0149.02</a>	◆ <b>Impurity B</b> (EP): (7RS)-6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	43200-81-3		100mg	
<a href="#">MM0149.02-0025</a>	◆ <b>Impurity B</b> (EP): (7RS)-6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	43200-81-3		25mg	
<a href="#">MM0149.03</a>	◆ <b>Impurity C</b> (EP): 6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	148891-53-6		50mg	
<a href="#">MM0149.04</a>	◆ 2-Amino-5-chloropyridine	1072-98-6		250mg	
<a href="#">MM0149.04-0025</a>	◆ 2-Amino-5-chloropyridine	1072-98-6		25mg	
<a href="#">MM0149.05</a>	◆ 3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinecarboxylic Acid	43200-83-5		100mg	
<a href="#">MM0149.05-0025</a>	◆ 3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinecarboxylic Acid	43200-83-5		25mg	
<a href="#">MM0149.06</a>	6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5,7-dione	43200-82-4		100mg	
<a href="#">MM0149.06-0025</a>	6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5,7-dione	43200-82-4		25mg	
<a href="#">MM0149.07</a>	5-(Chloropyridin-2-yl-carbamoyl)pyrazine	349125-10-6		100mg	
<a href="#">MM0149.07-0025</a>	5-(Chloropyridin-2-yl-carbamoyl)pyrazine	349125-10-6		25mg	
<a href="#">MM0149.50</a>	◆ 2-Acetylamino-5-chloropyridine	45965-30-8		100mg	
<a href="#">MM0149.50-0025</a>	◆ 2-Acetylamino-5-chloropyridine	45965-30-8		25mg	

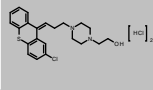
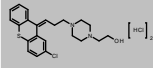
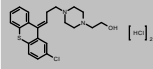
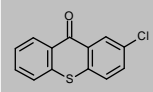
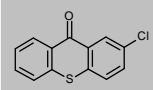
### Zucapsaicin

<a href="#">MM3732.00</a>	◆ <b>Zucapsaicin</b>	25775-90-0		250mg	
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### Zuclopenthixol Decanoate

<a href="#">MM1321.05</a>	<b>Impurity B</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<a href="#">MM1321.05-0025</a>	<b>Impurity B</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		25mg	

## Pharmaceutical APIs and impurities

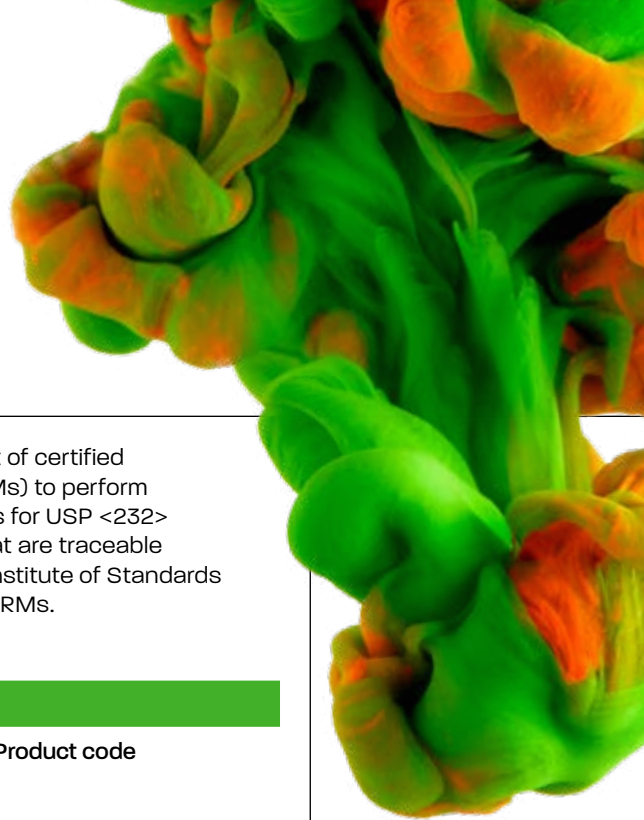
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0827.00</a>	‡ <b>Impurity C</b> (EP) as Dihydrochloride: 2-[4-[3-[(9Z)-2-Chloro-9H-thioxanthen-9-ylidene]propyl]piperazin-1-yl]ethanol Dihydrochloride (Zuclopenthixol Hydrochloride)	58045-23-1		100mg	
<b>Zuclopenthixol Hydrochloride</b>					
<a href="#">MM0827.00</a>	‡ <b>Zuclopenthixol Hydrochloride</b>	58045-23-1		100mg	
<a href="#">MM0827.06-0025</a>	trans-Clopenthixol Dihydrochloride	58045-22-0		25mg	
<a href="#">MM1321.05</a>	<b>Impurity C</b> (BP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<a href="#">MM1321.05-0025</a>	<b>Impurity C</b> (BP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		25mg	



# Elemental impurity standards for ICH Q3D/USP <232>.

Trace metal impurities pose risks to human health as well as to the quality and efficacy of pharmaceutical products. Recent changes to regulatory guidelines require the specific quantitative analysis of pharmaceutical products using ICP-OES or ICP-MS.

LGC has developed a set of certified reference materials (CRMs) to perform each of the requirements for USP <232> /ICH Q3D compliance that are traceable directly to the National Institute of Standards and Technology (NIST) SRMs.



## CRM kit for metal impurities

Kit	Components	Volume (mL)	Product code
USP 232 & ICH Q3D kit	USP/ICH Oral target elements: Standard A, Standard B, Standard C, Standard D, Pharma internal standard	5 x 100	VHG-ICH-USP-KIT-5x100

## Oral target element CRMs

Name	Elements	Matrix	Volume (mL)	Product code
USP/ICH Oral target elements standard A	Hg @ 30; As @ 15; Cd Pb @ 5 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELA-100
USP/ICH Oral target elements standard AZ	As @ 15; Cd Pb @ 5 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELAZ-100
USP/ICH Oral target elements standard B	Ni @ 200; Ag, Se @ 150; V @ 100; Co @ 50; Ti @ 8 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELB-100
USP/ICH Oral target elements standard C	Au, Ir, Os, Pd, Pt, Rh, Ru @ 100 µg/ml	5% HCl	100	VHG-ICH-USP-TELC-100
USP/ICH Oral target elements standard CZ	Ir, Pd, Pt, Rh, Ru @ 100 µg/ml	5% HCl	100	VHG-ICH-USP-TELCZ-100
USP/ICH Oral target elements standard D	Cr @ 11,000; Sn @ 6000; Cu, Mo @ 3000; Ba @ 1400; Sb @ 1200; Li @ 550 µg/ml	5% HNO <sub>3</sub> , tr. HF	100	VHG-ICH-USP-TELD-100
Pharma internal standard solution	Te @ 25; Sc @ 10; Ge, In, Lu, Bi @ 5 µg/ml	2% HNO <sub>3</sub> , tr. HF	100	VHG-PHARMA-ISI-100

## Parenteral target element CRMs

Name	Elements	Matrix	Volume (mL)	Product code
USP/ICH Class 1&2A Parenteral target elements	Ni @ 20; As @ 15; V @ 10; Co, Pb @ 5; Hg @ 3; Cd @ 2 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELE-100
USP/ICH Parenteral combined-1 target elements	Mo @ 1500, Cr @ 1100, Ba @ 700, Sn @ 600, Cu @ 300, Li @ 250, Sb @ 90, Se @ 80, Ag @ 10, Ti @ 8 µg/ml	5% HNO <sub>3</sub> , tr. HF	100	VHG-ICH-USP-TELF-100
USP/ICH Parenteral combined-2 target elements	Au @ 100; Ir, Os, Pd, Pt, Rh, Ru @ 10 µg/ml	15% HCl	100	VHG-ICH-USP-TELG-100

A close-up photograph of fresh vegetables, including green leafy greens and orange carrots, filling the top half of the page. The lighting is bright, highlighting the textures and colors of the produce.

# Mikromol™

Acetylation of 2,6-Dimethylaniline during the synthesis  
of Lidocaine. (Impurity N-(2,6-Dimethylphenyl)  
acetamide, MM0102.06)

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