



V-Solv™ + Co ICP Solvents

V-Solv™ ICP solvent with Cobalt as an Internal Standard

Our proprietary VHG™ V-Solv™ ICP Solvents are designed for the analysis of petroleum products by ICP and ICP-MS. V-Solv™+Co is the newest addition to this product group, with cobalt pre-added as an internal standard to save time and improve efficiency.

Regular users of our V-Solv™ five-gallon cube will note the container upgrade to a semi-transparent, hard-walled HDPE carboy. This container is sturdier and more chemically resistant than the previous cube container, and still offers ease of use when stacking and dispensing.

Available V-Solv™ ICP Solvents:

Product	Size	Product No.
V-Solv™ ICP Solvent	1 gal	VHG-V-SOLV-1GAL
V-Solv™ ICP Solvent	5 gal	VHG-V-SOLV-5GAL
V-Solv™ ICP Solvent	55 gal	VHG-V-SOLV-55GAL
Pre-mixed ICP Solvent + Cobalt Co @ 40.0 µg/g in V-Solv™	1 gal	VHG-V-SOLV+CO-1GAL
Pre-mixed ICP Solvent + Cobalt Co @ 40.0 µg/g in V-Solv™	5 gal	VHG-V-SOLV+CO-5GAL
Pre-mixed ICP Solvent + Cobalt Co @ 40.0 µg/g in V-Solv™	55 gal	VHG-V-SOLV+CO-55GAL

Contact us today to get started!



Tel: +1 603.622.7660



Email: lgcusa@lgcgroup.com

Order Online: www2.lgcgroup.com/VHG_V-Solv

Our Quality: ISO 17043 | ISO 17034 | ISO/IEC 17025 | ISO 9001





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V-Solv™ products offer substantial advantages over conventional low odor/odorless kerosene, xylene and other commercial solvents:

- Exhibits exceptional nebulization characteristics, reduces clogs often experienced when using solvents such as white spirits or kerosene with ICP and ICP-MS
- Makes stable dilutions, maintaining a high level of consistent performance throughout the day - exceptional for the analysis of moisture sensitive elements like boron, silver, and molybdenum
- Extremely low toxicity and odor (no kerosene or aromatic smell), providing a more comfortable work environment
- VOC exempt for consumer products and applications (EPA Title 40 Volume 5, Part 53-59)
- Competitively priced and non-hazardous to ship (flashpoint of 260°F/125°C)
- V-Solv™ and V-Solv™+Co are excellent additions to laboratories analyzing petroleum products and will help you obtain consistent and reliable results

Shop Online Now

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