



V-Solv™ ICP Solvent

Oil-based calibration standard & sample diluent providing outstanding nebulization characteristics

VHG's proprietary solvent, V-Solv™ ICP Solvent for diluting oil and other organic liquids for analysis by ICP and ICP-MS.

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

- Essentially no trace metals or sulfur impurities
- Certificate of Analysis states the trace impurity levels of 36 metals and sulfur
- Makes very stable dilutions of Metallo-Organic Standards and oil samples
- Extremely low toxicity (compared with kerosene or xylene)
- Extremely low odor (no kerosene or aromatic smell) providing a comfortable, **VOC exempt** work environment for consumer products applications (EPA Title 40, Volume 5, Parts 53-59)
- Competitively priced and non-hazardous to ship (flashpoint of 260°F / 125°C)
- One gallon bottle size for ease of use and for shipment via common carrier

Available V-Solv™ products include:

Product	Size	Product No.
VHG-V-Solv™ ICP Solvent	1 gal	VHG-V-SOLV-1GAL
VHG-V-Solv™ ICP Solvent	5 gal	VHG-V-SOLV-5GAL
VHG-V-Solv™ ICP Solvent	55 gal	VHG-V-SOLV-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





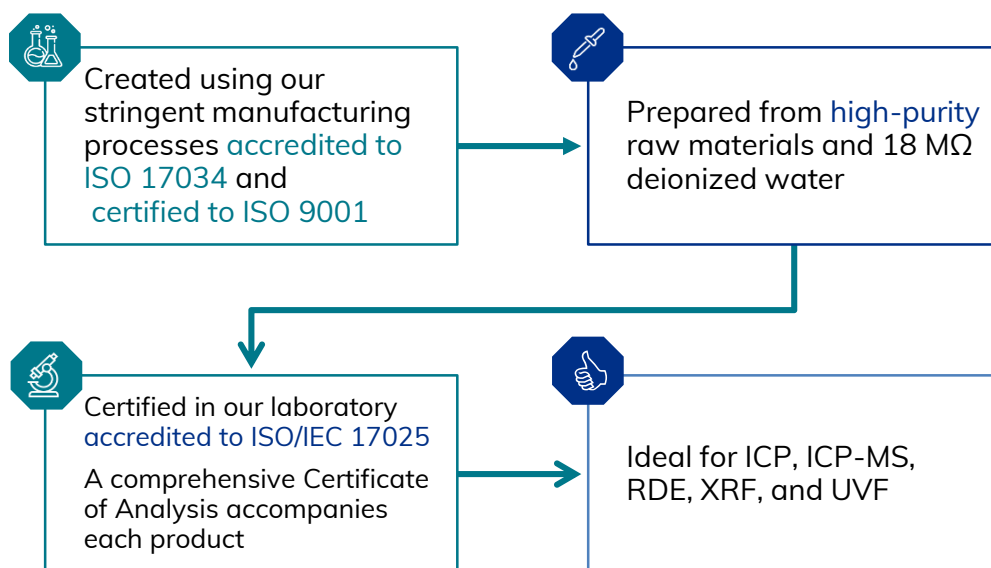
Custom Petroleum Standards

for use with ICP, ICP-MS, RDE, XRF, and UVF

Custom made to your unique specifications.

No two laboratories process exactly the same samples, or have precisely the same requirements. There is a seemingly endless list of variables your analysts must account for, while producing accurate data for every test. You need a partner who specializes in custom mixtures, and with the ISO accreditations to ensure the quality of the standards you receive.

When you work with VHG™, you get a partner who specializes in manufacturing custom mixtures in our state-of-the-art facility under our [ISO 17034 Reference Material Producers accreditation](#). Our experts are ready today to discuss how we can meet your lab's specific needs.



Contact us today to get started!



Tel: +1 603.622.7660



Email: lgcusa@lgcgroup.com

Order Online: www2.lgcgroup.com/VHGCUSTOMStandardRequest

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

