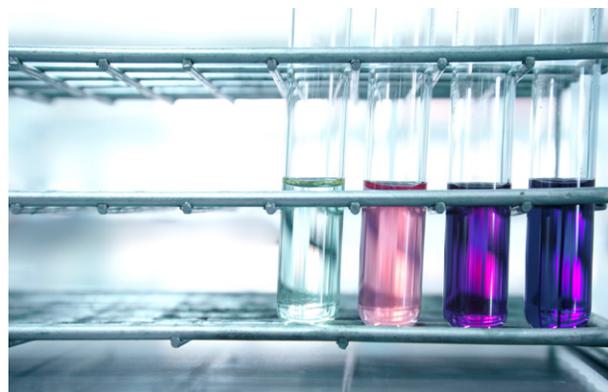


Certified Reference Materials
AA, ICP, ICP/MS and
Ion Chromatography Standards



AA, ICP, ICP/MS and
Ion Chromatography Standards
Manufactured and Tested at an ISO 17025
and ISO Guide 34 Accredited Facility

Ricca Chemical Company provides AA, ICP, ICP/MS and Ion Chromatography Standards that meet the ISO Guide 34 and ISO 17025 requirements with our line of VeriSpec® certified reference materials, guaranteeing our products are providing precise and accurate results to our customers. Standards are NIST traceable where available and have the tightest specification tolerances ensuring low lot-to-lot variability. All products come with a Certificate of Analysis for convenient reference.



Source with RICCA and you can expect:

- The assurance of the highest level of quality with ISO 17025 and ISO Guide 34 accreditations
- Increased confidence in your analyses
- Technical support every step of the way
- Over 45 years successfully serving scientists
- Detailed C of A's included in each transpiration control bag depicting traceability of measurements and calibrations to national standards
- Full Line of Single, Multi-Element, and Multi-Ion Solutions
- EPA Contract Laboratory Program (CLP)
- Manufacturer Specific Instrument Check, Calibration, and QC Standards, Plus More
- Custom Blends to Meet Your Requirements
- 50mL, 100mL, 250mL, 500mL, 1L Sizes



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VeriSpec® AA Standards

Catalog No.	Description	Size
RV010019	Iron (Fe) Standard for AAS 1000 ppm in 2% HCl	100mL
RV010037	Nickel (Ni) Standard for AAS 1000 ppm in 2% HNO ₃	100mL
RV010039	Lead (Pb) Standard for AAS 1000 ppm in 2% HNO ₃	100mL
RV010074	Iron (Fe) Standard for AAS 1000 ppm in 2% HNO ₃	100mL
RV010088	Zinc (Zn) Standard for AAS 1000 ppm in 2% HNO ₃	500mL
RV010073	Copper (Cu) Standard for AAS 1000 ppm in 2% HNO ₃	1L

VeriSpec® ICP Single Element Standards

Catalog No.	Description	Size
RV010300	Phosphorus Standard for ICP 1000 ppm in H ₂ O	500mL
RV010328	Yttrium Standard for ICP 1000 ppm in 2% HNO ₃	500mL
RV010343	Manganese Standard for ICP 1000 ppm in 2% HNO ₃	500mL
RV010262	Arsenic Standard for ICP 1000 ppm in 2% HNO ₃	100mL
RV010270	Cadmium Standard for ICP 1000 ppm in 2% HNO ₃	100mL

VeriSpec® ICP/MS Standards

Catalog No.	Description	Size
RV010599	Lithium Standard for ICP/MS 10 ppm in 2% HNO ₃	100mL
RV010525	Mercury Standard for ICP/MS 100 ppm in 5% HNO ₃	100mL
RV010610	Palladium Standard for ICP/MS 10 ppm in 2% HNO ₃	100mL
RV010617	Sulfur Standard for ICP/MS 10 ppm in H ₂ O	100mL

VeriSpec® Multi-Element/Multi-Ion Standards

Catalog No.	Description	Size
RV010681	Multi-Element Std 12; 10 ppm: B, Ge, Mo, Nb, P, Re, S, Si, Ta, Ti, W, Zr	100mL
RV010823	QC Standard 23: 1000 ppm Ag, Al, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, In, K, Li, Mg, Mn, Na, Ni, Pb, Sr, Ti, Zn	100mL
RV010844	TCLP Standard 5 ppm Cd, Se; 25 ppm Ag, As, Cr, Pb; 100 ppm Hg; 500 ppm Ba	100mL
RV010850	Primary Drinking Water Metals 100 ppm Ba; 10 ppm Ag, As, Cr, Hg, Pb; 5 ppm Cd, Se	100mL
RV010741	Mixed Anion Standard 7 (100 ppm: F ⁻ , PO ₄ ³⁻ , NO ₂ ⁻ , NO ₃ ⁻ , Br ⁻ , SO ₄ ²⁻ , Cl ⁻)	100mL
RV010851	Secondary Drinking Water Metals 500 ppm Zn, 100 ppm Cu, 30 ppm Fe, 5 ppm Mn	100mL

VeriSpec® Ion Chromatography Standards

Catalog No.	Description	Size
RV010911	Chloride - Cl ⁻ Standard for Ion Chromatography 1000 ppm in H ₂ O	500mL
RV010915	Fluoride - F ⁻ Standard for Ion Chromatography 1000 ppm in H ₂ O	500mL
RV010932	Nitrite (N) - NO ₂ ⁻ f(N) Standard for Ion Chromatography 1000 ppm in H ₂ O	100mL
RV010943	Sulfate - SO ₄ ²⁻ Standard for Ion Chromatography 1000 ppm in H ₂ O	500mL
RV010952	Cyanide - Cn ⁻ Standard for Ion Chromatography 1000 ppm in KOH 0.1	100mL
RV010906	Bromide - Br ⁻ Standard for Ion Chromatography 1000 ppm in H ₂ O	100mL
RV010910	Chlorite - ClO ₂ ⁻ Standard for Ion Chromatography 1000 ppm in H ₂ O	100mL

❖ The above listing is representative of the product offering. Visit www.ricca.com and search “VeriSpec” to see the full product listing.

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(888) GO-RICCA (467-4222)

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