RICCA CHEMICAL COMPANY®

Product Specification

Chloride/Sulfate IC Standard, 1 ppm Cl, 1 ppm SO₄

values are based upon the volumetric method of preparation.

Lot Number: SAMPLE

Product Number: R1962010

Arlington, TX 76012 Pocomoke City, MD 21851 Batesville, IN 47006 http://www.riccachemical.com 1-888-GO-RICCA customerservice@riccachemical.com

Manufacture Date: N/A

Expiration Date: N/A

Matrix: Water				
Name		CAS#	Grade	
Water		7732-18-5	ACS/ASTM/USP/EP	
Test		Specification	Result	
Appearance		Colorless liquid	N/A	
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The certified values reported are the prepared values based upon the method of preparation of the material. The uncertainties in the prepared

Analyte	Analysis (ppm)	Solute	CAS#	Grade
Chloride (Cl)	0.99-1.01 ppm	Sodium Chloride	7647-14-5	ACS
Sulfate (SO4)	0.99-1.01 ppm	Sodium Sulfate Anhydrous	7757-82-6	ACS

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
R1962010-100A	100 mL natural poly	30 days
R1962010-500A	500 mL natural poly	30 days
R1962010-50A	50 mL natural poly	30 days
D 110 450		

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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