RICCA CHEMICAL COMPANY®

Product Specification

Chloride/Sulfate IC Standard, 5 ppm Cl, 5 ppm SO₄

Lot Number: SAMPLE

Product Number: R1962050

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

The certified values reported are the prepared values based upon the method of preparation of the material. The uncertainties in the prepared values are based upon the volumetric method of preparation.

Matrix: Water

Name		CAS#	Grade	ade	
Water		7732-18-5	ACS/ASTM/USP/EP		
Test		Specification	Result		
Appearance		Colorless liquid		N/A	
Analyte	Analysis (ppm)	Solute	CAS#	Grade	
Chloride (Cl)	4.95-5.05 ppm	Sodium Chloride	7647-14-5	ACS	
Sulfate (SO4)	4.95-5.05 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)
R1962050-100A	100 mL natural poly	30 days
R1962050-500A	500 mL natural poly	30 days
R1962050-50A	50 mL natural poly	30 days
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Recommended Storage: 15°C - 30°C (59°F - 86°F)

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