RICCA CHEMICAL COMPANY®

Eluent Solution, for Ion Chromatography, 1.7 mM NaHCO₃ - 1.8 mM Na₂CO₃

Lot Number: SAMPLE

Product Number: 2810

Manufacture Date: N/A

Expiration Date: N/A

The certified value reported is the prepared value based upon the method of preparation of the material. The uncertainty in the prepared value is based upon the volumetric method of preparation.

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Sodium Carbonate	497-19-8	ACS Alkalimetric	
Sodium Bicarbonate	144-55-8	ACS	
Test	Specification	Result	
Appearance	Colorless liquid	N/A	

Reference
APHA (4110 B)
ASTM (D 4327)

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)
2810-1	4 L natural poly	18 months
2810-32	1 L natural poly	18 months
2810-5	20 L Cubitainer®	12 months
Decommonded Store and 1500	- 200C (E00E - 0C0E)	

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

This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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