RICCA CHEMICAL COMPANY®

Manufacture Date: APR 16, 2024

Certificate of Analysis

Sodium Carbonate, 0.0200 Normal (N/50), 1 mL = 1 mg CaCO₃

Lot Number: 2404G03 Product	Product Number: 7175		Expiration Date: FEB 2023	
Name	CAS# (Grade		
Water	7732-18-5	ACS/ASTM/USP/EP		
Sodium Carbonate	497-19-8	ACS		
Test	Specification	Result	NIST SRM#	
Appearance	Colorless liquid	Passed		
Assay (vs. Sulfuric Acid/Methyl Orange)	0.01995-0.02005 N at 20	°C 0.02000 N at 20°C	723	
Specification	Refer	ence		

Stock Solution, 1.0 mL = 1.00 mg CaCO3

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.

EPA (310.2)

Part Number	Size / Package Type	Shelf Life (Unopened Container)
7175-4	120 mL natural poly	12 months

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

Jose Pena (04/16/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.