## RICCA CHEMICAL COMPANY®

Manufacture Date: N/A

## **Product Specification**

## Sodium Carbonate, 0.0500 Normal (N/20), 1 mL = $2.5 \text{ mg CaCO}_3$

ımber: 7185			Expiration Date: N/
CAS#	Grade		
7732-18-5	ACS/ASTM/	USP/EP	
497-19-8	ACS		
Specification	Re	esult	NIST SRM#
Colorless liquid	N	'A	
0.04999-0.05001 N	I at 20°C N	'A	723
	Reference		
N	APHA (2320 B)		
	EPA (310.1)		
	EPA (375.4)		
	CAS# 7732-18-5 497-19-8 Specification Colorless liquid 0.04999-0.05001 N	CAS#   Grade     7732-18-5   ACS/ASTM/     497-19-8   ACS     Specification   Re     Colorless liquid   N/     0.04999-0.05001 N at 20°C   N/     Reference   N     APHA (2320 B)   EPA (310.1)	CAS# Grade   7732-18-5 ACS/ASTM/USP/EP   497-19-8 ACS   Specification Result   Colorless liquid N/A   0.04999-0.05001 N at 20°C N/A   Reference N/A   N APHA (2320 B)   EPA (310.1) EPA (310.1)

Sodium Carbonate Solution (approximately 0.05 N) EPA (SW-846) (9038) 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)
7185-1	4 L natural poly	12 months
7185-16	500 mL natural poly	12 months
7185-32	1 L natural poly	12 months
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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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