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Arlington, TX 76012

Manufacture Date: N/A

Pocomoke City, MD 21851

## **Product Specification**

Sodium Carbonate, 0.5167 Normal

Lot Number: SAMPLE Product Number: R7187500 Expiration Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Sodium Carbonate	497-19-8	ACS	

Test	Specification	$\mathbf{Result}$	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Sulfuric Acid/Methyl Orange)	0.5162-0.5172 N at 20°C	N/A	723

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 & 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)	
	R7187500-1A	1 L natural poly	18 months	

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



Quality Control Manager

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

Lot Number: SAMPLE Product Number: R7187500 Page 1 of 1 Version: 1.3