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Certificate of Analysis

Sulfuric Acid, 0.0400 Normal (N/25), 0.0200 Molar (M/50)

Lot Number: 2403L51	Product Number: 8215		Manufacture Date: 1 Expiration Da	MAR 27, 2024 ate: MAR 2027
Name	CAS#	Grade		
Water	7732-18-5	ACS/AS	STM/USP/EP	
Sulfuric Acid	7664-93-9	ACS		
Test	Specification		Result	NIST SRM#
Appearance	Colorless liquid		Passed	
Assay (vs.	0.03998-0.04002 N a	t 20°C	0.04002 N at 20°C	723
Tris(hydroxymethyl)aminomet	hane/Methyl Red)			
Specification	Reference			
Sulfuric Acid, 0.04 N	APHA (4500-Norg C)			
Sulfuric Acid, 0.04 N	APHA (4500-NH3 B)			
recalibrated regularly in accordance of traceable to the NIST national mass thermometer traceable to NIST stand	Class A tolerance requirements of ASTM E 288 and N with ASTM E 542 and NIST Procedure NBSIR 74-46 standard. Thermometers and temperature probes are lards. All products are prepared according to master w material traceability and production and testing hi	1. Balances are e calibrated be documents that	e calibrated regularly with w fore first use and recalibrate at assure manufacture accord	veights certified d regularly with a
Part Number	Size / Package Type		Shelf Life (Unopened C	Container)
8215-1	4 L natural poly		36 months	
8215-16	500 mL natural poly		36 months	
8215-32	1 L natural poly		36 months	

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

8215-5

8215-8

Jose Pena (03/27/2024) 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.

20 L Cubitainer®

250 mL natural poly

36 months

36 months