

TAN 10 0004

## **Certificate of Analysis**

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

Lot Number: 2401G85	Product Number: $8215$	Product Number: 8215		Expiration Date: DEC 2026	
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. Tris(hydroxymethyl)aminomet	0.03998-0.04002 thane/Methyl Red)	N at 20°C	0.04002 N at 20°C	723	
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 a with ASTM E 542 and NIST Procedure NBSIR 74 standard. Thermometers and temperature probe- dards. All products are prepared according to mas w material traceability and production and testin	4-461. Balances are s are calibrated bet ster documents tha	e calibrated regularly with w fore first use and recalibrate assure manufacture accord	veights certified d regularly with a	
Part Number	Size / Package Type	ł	Shelf Life (Unopened Container)		
8215-1	4 L natural poly		36 months		
8215-16	500 mL natural poly		36 months		

Jose Pena (01/18/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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

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