448 West Fork Dr Arlington, TX 76012 http://www.riccachemical.com 1-888-GO-RICCA

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Certificate of Analysis

Sulfuric Acid, 0.255 Normal (12.5 g/L) Suitable for Crude Fiber Analysis of Food and Feed

Lot Number: 1401D15 Product Number: 8272

Manufacture Date: JAN 08, 2024

Expiration Date: DEC 2026

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sulfuric Acid	7664-93-9	ACS

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs.	0.2545-0.2555 N at 20°C	$0.2546~\mathrm{N}$ at $20^{\circ}\mathrm{C}$	723
This (best decorate at least) and in our other and (Matherl Dayl)			

Tris(hydroxymethyl)aminomethane/Methyl Red)

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)
8272-1	4 L natural poly	36 months
8272-5	20 L Cubitainer®	36 months

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

Heidi J Green (01/08/2024)

Operations Manager

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

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