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Product Specification

Sulfuric Acid, 10.0 Normal

Lot Number: SAMPLE Product Number: 8340

Manufacture Date: N/A Expiration Date: N/A

Arlington, TX 76012

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	N/A	
Assay (vs. Sodium Hydroxide/Phenolphthalein)	9.95-10.05 N at 20°C	N/A	84

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 ϵ 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)
8340-32	1 L natural poly	36 months
8340-32G	1 L amber glass	36 months
8340-5PT	2.5 L safety-coated glass	36 months
8340-5HP	$20~\mathrm{L~Ropak^{TM}}$	36 months
8340-5	20 L Cubitainer®	36 months
8340-8	250 mL natural poly	36 months
8340-1	4 L natural poly	36 months
8340-1CT	4 L Cubitainer®	36 months
8340-16	500 mL natural poly	36 months

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

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

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