



ChemPure Brand Chemicals
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Certificate of Analysis

Sulfuric Acid, 1.00 Normal

Lot Number: 4206K73

Product Number: CP-2485

Manufacture Date: 06/25/2022

Expiration Date: 06/07/2025

The certified value for this product is confirmed in independent testing by a second qualified chemist.

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. Tris(hydroxymethyl)aminomethane/Methyl Red)	0.999-1.001 N at 20°C	0.999 N at 20°C	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 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)
CP-B2485P	1 L natural poly	36 months
CP-E2485	20 L Cubitainer®	36 months

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

Paul Brandon
Production Manager