

Product Specification

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Cupriethylenediamine, 1 Molar

Lot Number: SAMPLE Product Number: 2499

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	Reagent
Cupriethylenediamine	13426-91-0	Reagent

Test	Specification	Result	NIST SRM#
Appearance	blue-purple liquid	N/A	
Assay (vs. Sodium Thiosulfate/Starch)	0.98-1.02 Molar	N/A	136
Ethylenediamine / Cupric Ratio	1.96-2.04	N/A	

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 \$\epsilon\$ 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)
2499-32	1 L amber glass	12 months
2499-1	4 L amber glass	12 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 \cdots Contents of Certificates and Labels."

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