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Product Specification

Copper Sulfate, 0.0100 Molar (M/100)

Lot Number: SAMPLE Product Number: 2347

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

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Copper Sulfate Pentahydrate	7758-99-8	ACS	

Test	Specification	Result	NIST SRM#
Appearance	Blue liquid	N/A	
Assay (vs. Sodium Thiosulfate/Starch)	0.00999-0.01001 Molar	N/A	136

Specification	Reference
Copper sulfate, 0.01 M	TAPPI (T 504 cm-97)

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)
2347-32	1 L natural poly	18 months
2347-5	20 L Cubitainer®	18 months
2347-1	4 L natural poly	18 months
2347-16	500 mL natural poly	18 months

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

KatietSchnun

Katie Schnur

Quality Control Manager

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

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