

Certificate of Analysis

Copper Sulfate, 10% (w/v)

Lot Number: 4404K54 P:	roduct Number: 2320	Manufacture Date: APR 19, 202 Expiration Date: APR 202
Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Copper Sulfate Pentahydrate	7758-99-8	ACS
Test	Specification	Result
Appearance	Blue liquid	Passed
Assay (by Refractive Index)	9.5-10.5 % (w/v)	10.2 % (w/v)
Specification	Reference	
recalibrated regularly in accordance with AST traceable to the NIST national mass standard	I olerance requirements of ASTM E 288 and M E 542 and NIST Procedure NBSIR 74-46 . Thermometers and temperature probes an l products are prepared according to master	 TAPPI (T 430 om-94) EPA (420.3) EPA (420.1) NIST Circular 434; it is calibrated before first use and 61. Balances are calibrated regularly with weights certified re calibrated before first use and recalibrated regularly with a r documents that assure manufacture according to validated istory for each lot manufactured.
Part Number	Size / Package Type	Shelf Life (Unopened Container)
2320-1	4 L natural poly	24 months
ecommended Storage: 15°C - 30°C (59	9°F - 86°F)	

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Paul Brandon (04/19/2024) Production Manager

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