

Manufacture Date: JAN 30, 2024

Certificate of Analysis

Cupri-Citric Solution R

Lot Number: 4401S80	Product Number: 2492	Expiration Date	e: JAN 202	
Name	CAS#	Grade		
Water	7732-18-5	ACS/ASTM/USP/EP		
Sodium Carbonate	497-19-8	ACS		
Citric Acid	77-92-9	USP		
Copper Sulfate Pentahydrate	7758-99-8	ACS		
Test	Specification	Result		
Appearance	Blue liquid	Passed		
Refractive Index	To Pass Test	Passed		
Specification		Reference		
Cupri-citric solution R	EP (1023100)			
recalibrated regularly in accordance wit traceable to the NIST national mass sta	h ASTM E 542 and NIST Procedure NBSIR 7 indard. Thermometers and temperature probe	nd NIST Circular 434; it is calibrated before first 4-461. Balances are calibrated regularly with weig s are calibrated before first use and recalibrated re-	hts certified egularly with a	

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)
2492-16	500 mL natural poly	24 months
2492-4	120 mL natural poly	24 months

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

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Paul Brandon (01/30/2024) Production Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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