

Product Specification

Turbidity Stock Solution 1, 1% Hydrazine Sulfate

Manufacture Date: N/A

Lot Number: SAMPLE

Product Number: 8831

Expiration Date: N/A

Combine with an equal volume of RICCA CHEMICAL COMPANY Cat. No. 8832 and allow to stand for 24 hours to prepare EPA Formazin Standard.

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Hydrazine Sulfate	10034-93-2	ACS	
Test	Specification	Regult	

Test	Specification	Result	
Appearance	Colorless liquid	N/A	
Assay (Calculated)	0.95-1.05 % (w/v)	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 ε 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.

8831-4 120 mL amber glass 12 months	ontainer)
120 IIIL alliber glass 12 months	
8831-16 500 mL 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 -- Contents of Certificates and Labels."