

Certificate of Analysis

Turbidity Stock Solution 2, 10% (w/v) Hexamine

Lot Number: 1401C25**Product Number:** 8832**Manufacture Date:** JAN 03, 2024**Expiration Date:** DEC 2024

Combine with an equal volume of RICCA CHEMICAL COMPANY Cat. No. 8831 and allow to stand for 24 hours to prepare EPA Formazin Standard.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Hexamethylenetetramine	100-97-0	ACS

Test	Specification	Result
Appearance	Colorless to slightly yellow liquid	Passed
Assay (Calculated)	9.5-10.5 % (w/v)	10.0 % (w/v)

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)
8832-4	120 mL amber glass	12 months

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

Heidi J Green (01/03/2024)

Operations Manager

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

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