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Certificate of Analysis

Zinc Sulfate, 0.100 Molar (M/10)

Lot Number: 4405C38 Product Number: 9662

Manufacture Date: MAY 02, 2024

Expiration Date: OCT 2025

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Zinc Sulfate Heptahydrate	7446-20-0	ACS

Test	Specification	\mathbf{Result}	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. EDTA/Xylenol Orange)	0.0999-0.1001 Molar	0.1000 Molar	915

Specification	Reference
0.1 M Zinc sulphate Volumetric Solution	EP (3008600)

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)
9662-32	1 L natural poly	18 months

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

Paul Brandon (05/02/2024) Production Manager

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