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Certificate of Analysis

Ammonium Molybdate, 4% (w/v)

Lot Number: 1310M32 Product Number: 665

Manufacture Date: OCT 05, 2023

Expiration Date: APR 2024

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Ammonium Molybdate Tetrahydrate	12054-85-2	ACS

Test	Specification	Result
Appearance	Colorless liquid	Passed

Specification	Reference
Ammonium Molybdate Solution	APHA (4500-P F)
Ammonium Molybdate Solution	APHA (4500-P E)
Ammonium Molybdate Solution	EPA (365.1)
Ammonium Molybdate Solution	EPA (365.2)

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)
665-16	500 mL natural poly	6 months

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

Heidi J Green (10/05/2023)

Operations Manager

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

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