

Product Specification

Vanado - Molybdate Reagent, AOAC

Lot Number: SAMPLE

Product Number: 8985

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Perchloric Acid	7601-90-3	ACS	
Ammonium Molybdate Tetrahydrate	12054-85-2	ACS	
Ammonium Metavanadate	7803-55-6	ACS	

Test Specification Result Appearance Colorless to light yellow liquid 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 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)
8985-1	4 L natural poly	24 months
8985-16	500 mL natural poly	24 months
8985-32	1 L natural poly	24 months

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

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

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