

Certificate of Analysis

Product: Ammonium Molybdate Tetrahydrate

Item Number: C1592

Grade: USP

Lot Number: 240503-M

Manufacture Date: 04/01/2022 Expiration Date: 03/31/2027 Country of Origin: United States

Tested Property	Specification	Analysis
Assay	99.3-101.8%	100.9%
Insoluble Matter	≤0.005%	0.002%
Nitrate(NO3)	To Pass Test	Passes
Chloride(Cl)	≤0.002%	<0.002%
Sulfate(SO4)	≤0.2%	<0.02%
Heavy Metals (as Pb)	≤10 mg/kg	10 mg/kg
Arsenate, Phosphate, and Silicate	To Pass Test	Passes
Phosphate(PO4)	≤5 mg/kg	4 mg/kg
Magnesium and Alkali Salts	≤0.02%	0.005 %

Ammonium Molybdate Tetrahydrate

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

This document was electronically issued and is therefore valid without a signature.