

Certificate of Analysis

Product: Ammonium Molybdate Tetrahydrate

Item Number: C1592

Grade: USP

Lot Number: 251007-M

Manufacture Date: 04/01/2022

Expiration Date: 04/01/2027

Country of Origin: India

Tested Property	Specification	Analysis
Assay	99.3-101.8%	100.9
Insoluble Matter	≤0.005%	0.002
Nitrate (NO ₃)	To Pass Test	Passes
Chloride (Cl)	≤0.002%	<0.002
Sulfate (SO ₄)	≤0.2%	<0.02
Heavy Metals (as Pb)	≤10 mg/kg	10
Arsenate, Phosphate, and Silicate	To Pass Test	Passes
Phosphate (PO ₄)	≤5 mg/kg	4
Magnesium and Alkali Salts	≤0.02%	0.005

Not for pharmaceutical/API use.

[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.

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