

Certificate of Analysis

Product: Ammonium Molybdate Tetrahydrate

Item Number: C1592

Grade: USP

Lot Number: 220718-C

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 %

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