

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 14:59:16

Date of Next Testing: 2026-07-31 14:59:16

Product Name: **Ammonium molybdate**

CAS Number: 12054-85-2

Specifications & Purity: PharmPure™, USP

Lot #: G2329103

SKU #: **A431569**

Version: **1**

Analysis #: **253102**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00000 %
Chloride (Cl-)	0-0.002 (%)	0.00000 %
Sulfate(SO42-)	0-0.02 (%)	0.00000 %
Arsenate, Phosphate, Silicate	0-10 (ppm)	10.00000 ppm
Phosphate(PO4)	0-5 (ppm)	0.00000 ppm
Assay(Titration)	99.3-101.8 (%)	101.80000 %
Magnesium and Alkali Salts	0-0.02 (%)	0.00600 %
Appearance(A431569)	White crystals	White crystals
(NO3)Nitrate	Passes test	Passes test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager