

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-21 10:00:28
Date of Next Testing: 2025-06-20 10:00:28
Product Name: **Ammonium Phosphomolybdate Hydrate**
CAS Number: 54723-94-3
Specifications & Purity: Reagent grade
Lot #: F2314650
SKU #: **A491300**
Analysis: **225902**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	≤0.025 (%)	0.00 %
Calcium(Ca)	≤0.02 (%)	0.00 %
Iron(Fe)	≤ 0.005(%)	0.00 %
Chloride (Cl ⁻)	≤0.05 (%)	0.01 %
Trace Metals: (as Pb)	< 0.005 (%)	0.00000 %
Appearance(A491300)	Faint Yellow to Dark Yellow Powder, Crystals, Chunks	Faint Yellow to Dark Yellow Powder, Crystals, Chunks
ICP: Confirms Mo Component	Confirmed	Confirmed



John Su
QA & QC Manager