

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-13 17:00:25  
Date of Next Testing: 2026-05-13 17:00:25  
Product Name: **Ammonium phosphomolybdate hydrate**  
CAS Number: 54723-94-3  
Specifications & Purity: Mo $\geq$ 50 %  
Lot #: H2203200  
SKU #: **A397969**  
**Analysis:** **357344**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Mo(Gravimetric Analysis as Anhydrous)	50-100(%)	58.90%
Appearance(A397969)	Faint Yellow to Dark Yellow Powder,Crystals,Chunks	Faint Yellow to Dark Yellow Powder,Crystals,Chunks
ICP:Confirms Mo and P Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager