

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-22 14:27:51
Date of Next Testing: 2024-10-21 14:27:51
Product Name: **Ammonium phosphomolybdate hydrate**
CAS Number: 54723-94-3
Specifications & Purity: Analytical Reagent, Mo \geq 61.1 %
Lot #: J2220117
SKU #: **A108943**
Analysis: 141109
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Mo(Gravimetric Analysis as Anhydrous)	60.6-61.7 (%)	60.61 %
Appearance (A108943)	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