

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 10:11:59

Date of Next Testing: 2029-08-14 10:11:59

Product Name: **Potassium molybdate**

CAS Number: 13446-49-6

Specifications & Purity: AR, ≥98%

Lot #: J2127443

SKU #: **P108323**

Version: **0**

Analysis #: **554129**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Gravimetric Analysis with Lead Acetate)	97.5-102.5 (%)	100.23400 %
Mo(Gravimetric Analysis with Lead Acetate)	39.3-41.3 (%)	39.78000 %
Appearance (P108323)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager