

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-21 16:30:39  
Date of Next Testing: 2028-09-20 16:30:39  
Product Name: **Zinc molybdate**  
CAS Number: 13767-32-3  
Specifications & Purity: 99.9% trace metals basis  
Lot #: I2412236  
SKU #: **Z100955**  
Version: **0**  
Analysis #: **395113**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97 %
Total Metallic Impuritie	0-1000 (ppm)	347.00 ppm
Mo(with Ammonium Molybdate)(gravimetric Assay)	41-43.5 (%)	43.49 %
Appearance (Z100955)	White to Off-White Powder	White to Off-White Powder
ICP: Confirms Zn and Mo Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager