

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 10:40:06

Date of Next Testing: 2027-05-31 10:40:06

Product Name: **Ammonium tetrathiomolybdate**

CAS Number: 15060-55-6

Specifications & Purity: $\geq 99.95\%$ (trace metal basis)

Lot #: E2429141

SKU #: **A189030**

Version: **0**

Analysis #: **361073**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-500 (ppm)	86.78940 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99130 %
Molybdenum(Mo)	35.5-38.1 (%)	38.07700 %
Appearance (A189030)	Dark Red, Green, Purple or Black Powder	Dark Red, Green, Purple or Black Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager