

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-30 14:31:31

Date of Next Testing: 2025-11-29 14:31:31

Product Name: **Ammonium tetrathiomolybdate**

CAS Number: 15060-55-6

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

Lot #: K2223085

SKU #: **A189030**

Version: **0**

Analysis #: **156934**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-500 (ppm)	264.00000 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.97360 %
Molybdenum(Mo)	35.5-38.1 (%)	35.52000 %
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