



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-22 16:36:03

Date of Next Testing: 2025-10-21 16:36:03

Product Name: **Molybdenumhexacarbonyl**

CAS Number: 13939-06-5

Specifications & Purity: 99.9% trace metals basis

Lot #: J2218117

SKU # **M167171**

Analysis: **136048**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.99 %
Trace Rare Earth Analysis	0-1000 (ppm)	138.00 ppm
Carbon by Elemental Analysis	26.8-27.7 (%)	26.81 %
ICP: Confirms Molybdenum Component	Confirmed	Confirmed

John Su
QA & QC Manager