



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 13:19:17

Date of Next Testing: 2028-01-08 13:19:17

Product Name: **Molybdenumhexacarbonyl**

CAS Number: 13939-06-5

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: A2506253

SKU # **M167171**

Version **1**

Analysis #: **271014**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	26.8-27.7 (%)	27.07 %
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.99 %
Trace Rare Earth Analysis	0-1000 (ppm)	87.00 ppm
ICP: Confirms Molybdenum Component	Confirmed	Confirmed

John Su
QA & QC Manager