



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 16:28:01
Date of Next Testing: 2026-09-24 16:28:01
Product Name: **Molybdenumhexacarbonyl**
CAS Number: 13939-06-5
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: I2321545
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