

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 14:23:14

Date of Next Testing: 2028-01-13 14:23:14

Product Name: **Pentamethylcyclopentadienylmolybdenum dicarbonyl dimer**

CAS Number: 12132-04-6

Specifications & Purity: $\geq 99\%$

Lot #: A2509278

SKU #: **P282654**

Version: **1**

Analysis #: **339965**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.04000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
ICP: Confirms Molybdenum Component	Confirmed	Confirmed



John Su
QA & QC Manager