

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-03 19:09:46

Date of Next Testing: 2026-02-02 19:09:46

Product Name: **Cyclopentadienylmolybdenum tricarbonyl dimer**

CAS Number: 12091-64-4

Specifications & Purity: $\geq 98\%$

Lot #: A2331257

SKU #: **C282633**

Analysis: **157286**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.00 %
Carbon by Elemental Analysis	38.2-40.2 (%)	39.50 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(C282633)	Dark Red to purple solid	Dark Red to purple solid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager