

Certificate of Analysis

Date of Testing: 2025-05-08 10:36:13

Date of Next Testing: 2028-05-07 10:36:13

Product Name: **Cycloheptatriene molybdenum tricarbonyl**

CAS Number: 12125-77-8

Specifications & Purity: $\geq 99\%$

Lot #: H2206533

SKU #: **C282631**

Version: **1**

Analysis #: **506776**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.49800 %
Appearance(C282631)	Orange to red crystal or powder	Orange to red crystal or powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
ICP: Confirms Molybdenum Component	Confirmed	Confirmed



John Su
QA & QC Manager