

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-15 09:28:25
Date of Next Testing: 2026-08-14 09:28:25
Product Name: **Molybdenum pentachloride**
CAS Number: 10241-05-1
Specifications & Purity: $\geq 95\%$
Lot #: H2202513
SKU #: **M401689**
Version: **1**
Analysis #: **163224**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Assay(Titration by AgNO3)	95-105 (%)	99.65000 %
Appearance(M401689)	Very Dark Blue to Black Powder	Very Dark Blue to Black Powder
ICP: Confirms Molybdenum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager