



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:41:41
Date of Next Testing: 2028-08-20 11:41:41
Product Name: **Molybdenum diboride**
CAS Number: 12007-27-1
Specifications & Purity: $\geq 99.5\%$
Lot #: H2514097
SKU #: **M302570**
Version: **1**
Analysis #: **141322**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.74770 %
Trace Metal Analysis	0-1 (%)	0.25230 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Mo and B Component	Confirmed	Confirmed

John Su
QA & QC Manager