



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-13 16:16:08
Date of Next Testing: 2030-01-12 16:16:08
Product Name: **Molybdenum trioxide**
CAS Number: 1313-27-5
Specifications & Purity: $\geq 99.95\%$ metals basis
Lot #: A2606045
SKU #: **M104353**
Version: **0**
Analysis #: **639527**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95010 %
Mo by Gravimetric Analysis	64.3-69 (%)	68.52000 %
Total Metallic Impuritie	0-500 (ppm)	499.00000 ppm
Appearance (M104353)	Grey to green powder	Grey to green powder
ICP: Confirms Molybdenum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager