

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

Certificate of Analysis

Date of Testing: 2026-04-11 11:09:12
Date of Next Testing: 2030-04-10 11:09:12
Product Name: **Molybdenum trioxide**
CAS Number: 1313-27-5
Specifications & Purity: $\geq 99.95\%$ metals basis
Lot #: D2607430
SKU #: **M104353**
Version: **0**
Analysis #: **679846**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96230 %
Total Metallic Impuritie	0-500 (ppm)	377.00000 ppm
Mo by Gravimetric Analysis	64.3-69 (%)	68.95000 %
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