

Certificate of Analysis

Date of Testing: 2024-06-11 09:42:15
Date of Next Testing: 2028-06-10 09:42:15
Product Name: **Molybdenum trioxide**
CAS Number: 1313-27-5
Specifications & Purity: 99.9% metals basis, ≤ 10um
Lot #: E2430071
SKU #: **M141397**
Version: **0**
Analysis #: **107874**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	703.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.93%
Particle size	0-10 (µm)	2.74 µm
Appearance (M141397)	Off-White to Yellow Green,Blue-Grey Powder	Off-White to Yellow Green,Blue-Grey Powder
ICP: Confirms Mo Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager