

Certificate of Analysis

Date of Testing: 2025-04-28 18:27:13

Date of Next Testing: 2029-04-27 18:27:13

Product Name: **Molybdenum Telluride**

CAS Number: 12058-20-7

Specifications & Purity: $\geq 99.5\%$

Lot #: D2517479

SKU #: **M302619**

Version: **1**

Analysis #: **492581**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.98 %
ICP: Confirms Mo and Te Components	Confirmed	Confirmed
Appearance(M302619)	Grey to Dark gray powder or Crystals	Grey to Dark gray powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager