

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 15:40:40

Date of Next Testing: 2029-08-19 15:40:40

Product Name: **Tungsten silicide**

CAS Number: 12039-88-2

Specifications & Purity: $\geq 99.5\%$, -325 mesh

Lot #: K2108692

SKU #: **T119216**

Version: **0**

Analysis #: **557277**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.96300 %
Particle size	≥ 325 (mesh)	370.00000 mesh
Total Metallic Impuritie	0-6000 (ppm)	1957.00000 ppm
Appearance (T119216)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
ICP : Confirms W & Si Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager