

## Certificate of Analysis

Date of Testing: 2024-02-26 13:33:41  
Date of Next Testing: 2028-02-25 13:33:41  
Product Name: **Tungsten silicide**  
CAS Number: 12039-88-2  
Specifications & Purity: -325 mesh, 99.5%  
Lot #: D2016110  
SKU #: **T119216**  
Analysis: **323529**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.96 %
Particle size	>=325(mesh)	1958.00 mesh
Total Metallic Impuritie	0-6000 (ppm)	368.00 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