

Certificate of Analysis

Date of Testing: 2025-01-08 11:11:10

Date of Next Testing: 2029-01-07 11:11:10

Product Name: **Tungsten**

CAS Number: 7440-33-7(powder)

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: F1706032

SKU #: **T124672**

Version: **0**

Analysis #: **458864**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	80-120 (nm)	90.23 nm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.92 %
Total Metallic Impuritie	0-2000 (ppm)	920.00 ppm
Appearance (T124672)	Silver to Dark Gray to Black Powder	Silver to Dark Gray to Black Powder
ICP: Confirms Tungsten Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager