

Certificate of Analysis

Date of Testing: 2024-12-07 14:34:41

Date of Next Testing: 2028-12-06 14:34:41

Product Name: **Tungsten**

CAS Number: 7440-33-7(powder)

Specifications & Purity: $\geq 99.9\%$ metals basis, 200nm

Lot #: L2403295

SKU # **T128183**

Version **0**

Analysis #: **066829**

Parameter	Limit Values	Result
Particle Size(TEM)	150-250 (nm)	182.27 nm
Total Metallic Impuritie	0-2000 (ppm)	609.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94 %
Appearance (T128183)	Silver to black powder	Silver to black powder
ICP: Confirms Tungsten Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager