

Certificate of Analysis

Date of Testing: 2022-04-27 15:26:05

Date of Next Testing: 2026-04-26 15:26:05

Product Name: **Tungsten**

CAS Number: 7440-33-7

Specifications & Purity: powder, 99.98% metals basis, 1-5um

Lot #: F1807124

SKU #: **T109164**

Analysis: **087554**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	99.98 %
Total Metallic Impuritie	0-200 (ppm)	151.00 ppm
Particle size	1-5 (µm)	3.74 µm
Appearance (T109164)	Silver to Dark Gray Powder	Silver to Dark Gray Powder
ICP: Confirms Tungsten Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager