



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 16:10:37

Date of Next Testing: 2030-03-09 16:10:37

Product Name: **Tungsten**

CAS Number: 7440-33-7

Specifications & Purity: $\geq 99.98\%$ metals basis, 1-5 μ m

Lot #: B2628137

SKU #: **T109164**

Version: **0**

Analysis #: **192743**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	99.98830 %
Total Metallic Impuritie	0-200 (ppm)	117.00000 ppm
Particle size	1-5 (μ m)	3.53000 μ m
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