

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 10:07:49

Date of Next Testing: 2027-05-14 10:07:49

Product Name: **Tungsten**

CAS Number: 7440-33-7

Specifications & Purity: $\geq 99.9\%$ metals basis, powder, 12 μ m

Lot #: E2411384

SKU #: **T433449**

Version: **1**

Analysis #: **347137**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99540 %
Trace Metal Analysis	0-1000 (ppm)	46.00000 ppm
Average particle size	8-16 (μ m)	9.01000 μ m
Appearance(T433449)	Grey Powder	Grey powder
ICP: Confirms Tungsten Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager