

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 15:38:19

Date of Next Testing: 2030-01-30 15:38:19

Product Name: **Tantalum**

CAS Number: 7440-25-7

Specifications & Purity: $\geq 99.9\%$ metals basis, powder, -325 mesh

Lot #: A2628734

SKU #: **T119283**

Version: **0**

Analysis #: **641495**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-2000 (ppm)	952.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90480 %
Particle size	≥ 325 (mesh)	909.00000 mesh
Appearance (T119283)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
ICP:Confirms Tantalum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager