

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 16:22:29
 Date of Next Testing: 2030-01-30 16:22:29
 Product Name: **Tantalum**
 CAS Number: 7440-25-7
 Specifications & Purity: $\geq 99.9\%$ metals basis, powder, -325 mesh
 Lot #: A2628739
 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