

Certificate of Analysis

Date of Testing: 2024-08-26 15:13:23

Date of Next Testing: 2028-08-25 15:13:23

Product Name: **Tantalum**

CAS Number: 7440-25-7(powder)

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

Lot #: H2421198

SKU #: **T119283**

Version: **0**

Analysis #: **396275**

Parameter	Limit Values	Result
Trace Metal Analysis	0-2000 (ppm)	335.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97 %
Particle size	≥325 (mesh)	2645.00 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



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QA & QC Manager