

Certificate of Analysis

Date of Testing: 2024-10-16 16:51:01

Date of Next Testing: 2027-10-16 16:51:01

Product Name: **Tantalum**

CAS Number: 7440-25-7

Specifications & Purity: $\geq 99.9\%$ metals basis, powder, 60-100目

Lot #: J2409053

SKU #: **T434776**

Version: **1**

Analysis #: **226299**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Trace Metal Analysis	0-1000 (ppm)	907.00 ppm
Particle size	60-100 (mesh)	61.00 mesh
Appearance(T434776)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Tantalum Component	Confirmed	Confirmed



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QA & QC Manager