

Certificate of Analysis

Date of Testing: 2023-06-07 13:15:16
Date of Next Testing: 2026-06-06 13:15:16
Product Name: **Tantalum phosphide**
CAS Number: 12037-63-7
Specifications & Purity: $\geq 99\%$
Lot #: F2301871
SKU #: **T336119**
Analysis: **226107**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(ICP)	99-100 (%)	99.92%
Appearance(T336119)	Grey to Dark Black Powder	Grey to Dark Black Powder
ICP:Confirms Tantalum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager