

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-24 18:51:21

Date of Next Testing: 2029-04-23 18:51:21

Product Name: **Tantalum boride**

CAS Number: 12007-35-1

Specifications & Purity: $\geq 99.5\%$

Lot #: D2508619

SKU #: **T119192**

Version: **0**

Analysis #: **350536**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99.5-100 (%)	99.50000 %
Appearance (T119192)	Grey powder	Grey powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP Assay	Confirmed to structure	Confirmed to structure



John Su
QA & QC Manager