

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-01 09:33:17

Date of Next Testing: 2028-06-30 09:33:17

Product Name: **Tantalum boride**

CAS Number: 12007-35-1

Specifications & Purity: $\geq 99.5\%$

Lot #: F2417090

SKU #: **T119192**

Version: **0**

Analysis #: **379402**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99.5-100 (%)	99.89420 %
Appearance (T119192)	Grey powder	Grey powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager