

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-01 10:38:50

Date of Next Testing: 2027-11-30 10:38:50

Product Name: **Titanium boride**

CAS Number: 12045-63-5

Specifications & Purity: $\geq 98\%$, 4 ~ 8 μ m

Lot #: K2323156

SKU #: **T106132**

Version: **1**

Analysis #: **302982**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size(mesh)	4-8 (μ m)	7.22000 μ m
Purity	98-100 (%)	99.21020 %
Appearance (T106132)	Grey powder or solid	Grey powder or solid
ICP:Confirms Titanium and Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager