

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 13:51:52

Date of Next Testing: 2027-07-10 13:51:52

Product Name: **Titanium boride**

CAS Number: 12045-63-5

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

Lot #: I1925049

SKU #: **T106132**

Version: **1**

Analysis #: **249971**

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