

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 15:22:12

Date of Next Testing: 2029-04-28 15:22:12

Product Name: **Titanium aluminium carbide 312**

CAS Number: 196506-01-1

Specifications & Purity: $\geq 90\%$, $\leq 100\mu\text{m}$ particle size

Lot #: D2621429

SKU #: **T463265**

Version: **2**

Analysis #: **667264**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	0-100 (μm)	14.80000 μm
Purity(ICP)	90-100 (%)	90.20000 %
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager