

Certificate of Analysis

Date of Testing: 2024-07-12 17:12:52

Date of Next Testing: 2027-07-12 17:12:52

Product Name: **Titanium aluminium carbide 312**

CAS Number: 196506-01-1

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

Lot #: G2404049

SKU #: **T463265**

Version: **1**

Analysis #: **214483**

Parameter	Limit Values	Result
Particle size	0-100 (μm)	24.80 μm
Purity(Based on X-Ray Diffraction)	90-100 (%)	90.23000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Titanium Component	Confirmed	Confirmed



John Su
QA & QC Manager