

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 20:23:27

Date of Next Testing: 2027-04-11 20:23:27

Product Name: **Titanium carbide**

CAS Number: 12070-08-5

Specifications & Purity: $\geq 98\%$, -325 mesh

Lot #: D2306972

SKU #: **T294113**

Version: **1**

Analysis #: **187889**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Size(mesh)	≥ 325 (mesh)	1503.00000 mesh
Purity	98-100 (%)	98.25000 %
Appearance(T294113)(Color)	Dark Grey to Black	Dark Grey to Black
Appearance(T294113)(Form)	Powder	Powder
ICP: Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager