

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 18:24:15
 Date of Next Testing: 2029-04-14 18:24:15
 Product Name: **Titanium carbide**
 CAS Number: 12070-08-5
 Specifications & Purity: $\geq 99\%$, 1~2 μm
 Lot #: D2510509
 SKU #: **T399185**
 Version: **1**
 Analysis #: **489627**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	1-2 (μm)	1.20000 μm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.81920 %
Appearance(T399185)	Grey to black dark grey to black powder	Grey to black dark grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager