

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-25 16:23:00

Date of Next Testing: 2029-03-24 16:23:00

Product Name: **Titanium oxide**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99\%$ metals basis, $\leq 100\text{nm}$

Lot #: C2513706

SKU #: **T298674**

Version: **0**

Analysis #: **487731**

Parameter	Limit Values	Result
Particle size	0-100 (nm)	29.92 nm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.99 %
Trace Metal Analysis	0-10000 (ppm)	79.00 ppm
Appearance (T298674)	White to Off-White Powder	White to Off-White Powder
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager