

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 10:59:47

Date of Next Testing: 2027-02-15 10:59:47

Product Name: **Titanium(IV) oxide**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.0\%$

Lot #: B2314659

SKU #: **T164497****Analysis: 183674**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.005 (%)	0.00%
Assay	99-100 (%)	99.89%
Iron(Fe)	0-0.005 (%)	0.00%
(As)Arsenic	0-0.001 (%)	0.00%
Loss on ignition(775-825°C)	0-0.5 (%)	0.10%
Appearance (T164497)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager