

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-27 17:11:53

Date of Next Testing: 2026-12-26 17:11:53

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

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.0\%$

Lot #: L2216768

SKU #: **T164497****Analysis: 158037**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.005 (%)	0.00%
Assay	99-100 (%)	99.90%
Iron(Fe)	0-0.005 (%)	0.00%
(As)Arsenic	0-0.001 (%)	0.00%
Loss on ignition(775-825°C)	0-0.5 (%)	0.49%
Appearance (T164497)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager