

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-26 09:21:52
Date of Next Testing: 2028-07-25 09:21:52
Product Name: **Titanium(IV) oxide**
CAS Number: 13463-67-7
Specifications & Purity: $\geq 99.0\%$
Lot #: G2417016
SKU #: **T164497**
Version: **0**
Analysis #: **390863**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.005 (%)	0.00%
Assay	99-100 (%)	99.87%
Iron(Fe)	0-0.005 (%)	0.00%
(As)Arsenic	0-0.001 (%)	0.00%
Loss on ignition(775-825°C)	0-0.5 (%)	0.12%
Appearance (T164497)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager