

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 15:08:48

Date of Next Testing: 2028-12-23 15:08:48

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

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99\%$

Lot #: L2418780

SKU #: **T164497**

Version: **0**

Analysis #: **454335**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.005 (%)	0.00000 %
Assay	99-100 (%)	99.88970 %
Iron(Fe)	0-0.005 (%)	0.00000 %
(As)Arsenic	0-0.001 (%)	0.00000 %
Loss on ignition(775-825°C)	0-0.5 (%)	0.08000 %
Appearance (T164497)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager