

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 18:44:59
Date of Next Testing: 2029-12-24 18:44:59
Product Name: **Titanium(IV) oxide**
CAS Number: 13463-67-7
Specifications & Purity: $\geq 99\%$
Lot #: L2517526
SKU #: **T164497**
Version: **0**
Analysis #: **631500**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-----------------------------|-----------------------|-----------------------|
| Heavy metal (as Pb) | 0-0.005 (%) | 0.00% |
| Assay | 99-100 (%) | 99.95% |
| Iron(Fe) | 0-0.005 (%) | 0.00% |
| (As)Arsenic | 0-0.001 (%) | 0.00% |
| Loss on ignition(775-825°C) | 0-0.5 (%) | 0.07% |
| Appearance (T164497) | White powder | White powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager