

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 11:01:47
Date of Next Testing: 2026-10-11 11:01:47
Product Name: **Titanium oxide, rutile**
CAS Number: 13463-67-7
Specifications & Purity: $\geq 99.99\%$ metals basis
Lot #: A2305703
SKU #: **T105416**
Version: **0**
Analysis #: **417550**

Parameter	Limit Values	Result
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	86.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Appearance (T105416)	White to Off-White Powder	White to Off-White Powder
Crystal Type(Rutile)	Rutile	Rutile
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager