

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-29 08:46:26
Date of Next Testing: 2028-01-28 08:46:26
Product Name: **Titanium(IV) oxide, rutile**
CAS Number: 1317-80-2
Specifications & Purity: pollen, <5µm, ≥99% trace metal basis
Lot #: A2419079
SKU #: **T579787**
Analysis: **227498**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.12 %
Average particle size	0-5 (µm)	0.94 µm
Trace Metal Analysis	0-10000 (ppm)	8811.00 ppm
Appearance(T579787)	White to Off-White Powder to Crystal	White to Off-White Powder to crystal
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager