

Certificate of Analysis

Date of Testing: 2023-08-01 18:05:07
Date of Next Testing: 2026-07-31 18:05:07
Product Name: **Titanium(IV) oxide, rutile**
CAS Number: 1317-80-2
Specifications & Purity: powder, <5µm, ≥99.9% trace metals basis
Lot #: G2328169
SKU #: **T476464**
Analysis: **254143**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Average particle size	0-5 (µm)	3.67 µm
Trace Metal Analysis	0-1000 (ppm)	34.00 ppm
Appearance(T476464)	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