

Certificate of Analysis

Date of Testing: 2025-03-26 09:25:34
Date of Next Testing: 2029-03-25 09:25:34
Product Name: **Titanium(IV) oxide, rutile**
CAS Number: 1317-80-2
Specifications & Purity: $\geq 99\%$ metals basis, powder, pollen, $< 5\mu\text{m}$
Lot #: C2518067
SKU #: **T579787**
Version: **1**
Analysis #: **409521**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.99 %
Average particle size	0-5 (μm)	0.65 μm
Trace Metal Analysis	0-10000 (ppm)	144.00 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