

Certificate of Analysis

Date of Testing: 2024-09-29 14:56:35

Date of Next Testing: 2028-09-28 14:56:35

Product Name: **Titanium(IV) oxide, rutile**

CAS Number: 1317-80-2

Specifications & Purity: $\geq 99\%$ metals basis, powder, pollen, $< 5\mu\text{m}$

Lot #: I2424609

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