

## Certificate of Analysis

Date of Testing: 2024-01-25 10:15:44  
Date of Next Testing: 2028-01-24 10:15:44  
Product Name: **Titanium oxide**  
CAS Number: 13463-67-7  
Specifications & Purity: 99% metals basis ,  $\leq 100\text{nm}$   
Lot #: A2411620  
SKU #: **T298674**  
Analysis: **211531**

Parameter	Limit Values	Result
Particle size	0-100 (nm)	41.79 nm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.96 %
Trace Metal Analysis	0-10000 (ppm)	446.00 ppm
Appearance (T298674)	White to Off-White Powder	White to Off-White Powder
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager