

Certificate of Analysis

Date of Testing: 2023-07-19 10:48:53

Date of Next Testing: 2027-07-18 10:48:53

Product Name: **Titanium oxide**

CAS Number: 13463-67-7

Specifications & Purity: 99% metals basis, 280nm, golden red, hydrophilic

Lot #: G23121305

SKU #: **T573621**

Analysis: **253384**

Parameter	Limit Values	Result
Trace Metal Analysis	0-10000 (ppm)	8074.00 ppm
Purity Based on Trace Metals Impurities	99-100 (%)	99.19 %
Average particle size	250-310 (nm)	250.61 nm
Appearance(T573621)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP Major Analysis Confirms Titanium Component	Confirmed	Confirmed
surface properties,Hydrophilic	Conforms	Conforms
Crystal form(Rutile)	pass	Pass



John Su
QA & QC Manager