

Certificate of Analysis

Date of Testing: 2024-07-16 13:17:11
Date of Next Testing: 2028-07-15 13:17:11
Product Name: **Titanium dioxide, anatase**
CAS Number: 13463-67-7
Specifications & Purity: 99.99% metal basis, ≤ 50nm, rutile, hydrophilic
Lot #: G2402513
SKU #: **T683421**
Version: **3**
Analysis #: **388782**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	69.00 ppm
Particle size	0-50 (nm)	39.49 nm
Appearance(T683421)	white powder	White powder
surface properties,Hydrophilic	Conforms	Conforms
ICP:Confirms Titanium Component	Confirmed	Confirmed
Crystal form(Anatase)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager