

Certificate of Analysis

Date of Testing: 2025-04-02 15:00:46

Date of Next Testing: 2029-04-01 15:00:46

Product Name: **Titanium oxide, anatase**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.8\%$ metals basis, $\leq 10\text{nm}$, anatase, hydrophilic type

Lot #: C2526760

SKU #: **T767970**

Version: **1**

Analysis #: **491762**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	207.00 ppm
Particle size	0-10 (nm)	3.64 nm
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.98 %
Crystal form(Anatase)	pass	Pass
surface properties,Hydrophilic	Conforms	Conforms
Appearance(T767970)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Titanium Component	Confirmed	Confirmed



John Su
QA & QC Manager