

Certificate of Analysis

Date of Testing: 2025-04-01 11:45:01

Date of Next Testing: 2029-03-31 11:45:01

Product Name: **Titanium oxide, rutile**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.5\%$ metals basis, powder, < 60nm particle size

Lot #: C2526040

SKU #: **T104939**

Version: **0**

Analysis #: **096852**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	752.00 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.92 %
Particle size	50-70 (nm)	65.39 nm
Appearance (T104939)	white powder	White powder
Crystal form(Rutile)	pass	Pass
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager