

Certificate of Analysis

Date of Testing: 2024-09-26 15:39:50
Date of Next Testing: 2028-09-25 15:39:50
Product Name: **Titanium oxide**
CAS Number: 13463-67-7
Specifications & Purity: Analytical Reagent,99.0%
Lot #: I2423564
SKU #: **T105418**
Version: **3**
Analysis #: **404120**

Parameter	Limit Values	Result
Iron(Fe)	0-0.005 (%)	0.00 %
(As)Arsenic	0-0.001 (%)	0.00 %
Assay(TiO ₂)	99-100 (%)	99.92 %
Sulfate(SO ₄ ²⁻)	0-0.2 (%)	0.06 %
Loss on drying	0-0.5 (%)	0.27 %
Loss on ignition(775-825°C) (After Drying)	0-0.5 (%)	0.03500 %
Heavy metal (as Pb)	0-0.005 (%)	0.00 %
Appearance (T105418)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager