

Certificate of Analysis

Date of Testing: 2022-05-12 13:47:11
Date of Next Testing: 2026-05-11 13:47:11
Product Name: **Titanium oxide**
CAS Number: 13463-67-7
Specifications & Purity: Analytical Reagent,99.0%
Lot #: E2210123
SKU #: **T105418**
Analysis: **082920**

Parameter	Limit Values	Result
Phosphate(PO4)	0-0.1 (%)	0.05 %
Iron(Fe)	0-0.005 (%)	0.00 %
(As)Arsenic	0-0.001 (%)	0.00 %
Lead(Pb)	0-0.005 (%)	0.00 %
Assay(TiO2)	99-100 (%)	99.99 %
Chloride (Cl-)	0-0.1 (%)	0.05 %
Sulfate(SO42-)	0-0.2 (%)	0.10 %
Loss on ignition(775-825°C) (After Drying)	0-0.5 (%)	0.00000 %
Loss on drying	0-0.5 (%)	0.49 %
Appearance (T105418)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager