

Certificate of Analysis

Date of Testing: 2024-06-14 11:38:44
Date of Next Testing: 2024-12-11 11:38:44
Product Name: **Titanium isopropoxide**
CAS Number: 546-68-9
Specifications & Purity: 95%
Lot #: L2215069
SKU #: **T105735**
Version: **0**
Analysis #: **350733**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.96
Chloride (Cl ⁻)	0-65 (ppm)	12.60 ppm
Crystallization point	17.5-19.5 (°C)	17.60 °C
Refractive index n _{20/D}	1.462-1.468	1.46
Titanium dioxide (Ti)	27.5-28.3 (%)	28.03 %
Appearance (T105735)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager