

Certificate of Analysis

Date of Testing: 2024-03-20 14:02:59
Date of Next Testing: 2024-09-16 14:02:59
Product Name: **Titanium isopropoxide**
CAS Number: 546-68-9
Specifications & Purity: 95%
Lot #: C2408119
SKU #: **T105735**
Analysis: **077758**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.96
Chloride (Cl ⁻)	0-65 (ppm)	64.20 ppm
Refractive index n ₂₀ /D	1.462-1.468	1.47
Titanium dioxide (Ti)	27.5-28.3 (%)	28.18 %
Crystallization point	17.5-19.5 (°C)	19.00 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (T105735)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid



John Su
QA & QC Manager