

Certificate of Analysis

Date of Testing: 2024-06-20 15:39:54
Date of Next Testing: 2024-12-17 15:39:54
Product Name: **Titanium isopropoxide**
CAS Number: 546-68-9
Specifications & Purity: 95%
Lot #: K2204027
SKU #: **T105735**
Version: **0**
Analysis #: **373131**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.97
Titanium dioxide (Ti)	27.5-28.3 (%)	28.15 %
Chloride (Cl-)	0-65 (ppm)	1.23 ppm
Crystallization point	17.5-19.5 (°C)	18.50 °C
Refractive index n ₂₀ /D	1.462-1.468	1.47
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