

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-16 16:53:11
Date of Next Testing: 2023-01-12 16:53:11
Product Name: **Titanium isopropoxide**
CAS Number: 546-68-9
Specifications & Purity: 95%
Lot #: G2214671
SKU #: **T105735**
Analysis: **108110**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.96
Chloride (Cl-)	0-65 (ppm)	34.00 ppm
Titanium dioxide (Ti)	27.5-28.3 (%)	28.07 %
Crystallization point	17.5-19.5 (°C)	19.49 °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