

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 14:07:28

Date of Next Testing: 2027-01-31 14:07:28

Product Name: **Titanium isopropoxide(TTIP)**

CAS Number: 546-68-9

Specifications & Purity: $\geq 97\%$

Lot #: K2504164

SKU #: **T105735**

Version: **2**

Analysis #: **749415**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.95060
Titanium dioxide (TiO ₂)	27.5-28.3 (%)	27.85600 %
Chloride (Cl ⁻)	0-65 (ppm)	24.99400 ppm
Crystallization point	17.5-19.5 (°C)	17.50000 °C
Refractive index n _{20/D}	1.462-1.468	1.46720
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