

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 09:22:02

Date of Next Testing: 2030-04-15 09:22:02

Product Name: **Titanium ethoxide**

CAS Number: 3087-36-3

Specifications & Purity: 33-35% TiO₂

Lot #: D2602065

SKU #: **T107173**

Version: **0**

Analysis #: **601180**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.081-1.102	1.10000
Ignition Residue	33-36 (%)	35.95000 %
Refractive index n _{20/D}	1.502-1.507	1.50540
Ti (gravimetric Titration after ignition to oxide)	19-21.5 (%)	19.07200 %
Appearance (T107173)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager