

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 18:02:44

Date of Next Testing: 2028-09-01 18:02:44

Product Name: **Titanium(IV) chloride tetrahydrofuran complex**

CAS Number: 31011-57-1

Specifications & Purity: $\geq 96\%$

Lot #: H2525601

SKU #: **T303408**

Version: **1**

Analysis #: **558443**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96-102.5 (%)	98.00000 %
Melting point	125-129 (°C)	125.69000 °C
Appearance(T303408)	Yellow Powder, Crystalline Powder, Crystals, Granules, and/or Solid	Yellow Powder, Crystalline Powder, Crystals, Granules, and/or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager