

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-15 16:00:54
 Date of Next Testing: 2027-03-15 16:00:54
 Product Name: **Titanium(IV) chloride tetrahydrofuran complex**
 CAS Number: 31011-57-1
 Specifications & Purity: $\geq 96\%$
 Lot #: C2404003
 SKU #: **T303408**
 Version: **1**
 Analysis #: **320079**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	125-129 (°C)	125.47000 °C
Purity(Titration by AgNO ₃)	96-102.5 (%)	99.83000 %
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