

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-07 18:44:54
 Date of Next Testing: 2028-05-06 18:44:54
 Product Name: **Titanium(IV) oxide acetylacetonate**
 CAS Number: 14024-64-7
 Specifications & Purity: $\geq 98\%$
 Lot #: D2528257
 SKU #: **T302818**
 Version: **1**
 Analysis #: **499848**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Titanium(Ti)	16.1-20.5 (%)	20.39000 %
Purity Based on Trace Metals Impurities	98-100 (%)	99.97740 %
Appearance (T302818)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
ICP: Confirms Titanium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager