

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-05 16:05:36
 Date of Next Testing: 2027-12-05 16:05:36
 Product Name: **Titanium(IV) oxide acetylacetonate**
 CAS Number: 14024-64-7
 Specifications & Purity: $\geq 98\%$
 Lot #: K2428110
 SKU #: **T302818**
 Version: **1**
 Analysis #: **073074**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Titanium(Ti)	16.1-20.5 (%)	17.26000 %
Purity Based on Trace Metals Impurities	98-100 (%)	99.97040 %
Appearance (T302818)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Titanium Component	Confirmed	Confirmed



John Su
QA & QC Manager