

## Certificate of Analysis

Date of Testing: 2022-02-17 16:06:46  
Date of Next Testing: 2025-02-16 16:06:46  
Product Name: **Titanium(IV) oxide acetylacetonate**  
CAS Number: 14024-64-7  
Specifications & Purity: 98%  
Lot #: B2210162  
SKU #: **T302818**  
**Analysis:** **006098**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Titanium(Ti)	16.1-20.5 (%)	18.41 %
Purity Based on Trace Metals Impurities	98-100 (%)	99.96 %
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



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QA & QC Manager