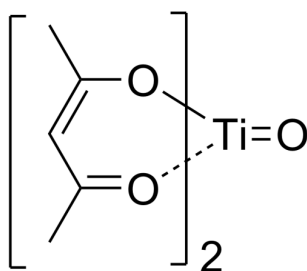


Certificate of Analysis

Compound Information

Product Name:	Titanium(IV) oxyacetylacetonate
Cat. No.:	1156113
CAS No.:	14024-64-7
Molecular Formula:	C ₁₀ H ₁₄ O ₅ Ti
Molecular Weight:	262.08
Chemical Structure:	



Batch Information

Batch No.:	Lg0704274461
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-07-04
Retest Date:	2026-07-03
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to yellow (Solid)	Light Yellow (Powder)
Structure Identification(Infrared Spectrum):	Conforms	Conforms
Titanium (Ti),ω/%:	16.1-20.5	18.0-18.3
ICP:Confirms Titanium Component:	Confirmed	Confirmed
Purity(Based on Trace Metals Impurities),ω/%:	98-100	99.2
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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