

Certificate of Analysis

Reference Material & Standard

Product Name: 76NX7K235Y 546-68-9 Tetraisopropyl titanate Titanium isopropoxide Titanium isopropylate Isopropyl alcohol, titanium(4+) salt Titanium tetraisopropanolate 2-Propanol, titanium(4+) salt (4:1) 2-Propanol, titanium(4+) salt EINECS 208-909-6 HSDB 848 Isopropyl alcohol, titanium salt Isopropyl alcohol titanium(4+) salt Isopropyl orthotitanate Isopropyl titanate(IV) Isopropyl titanate(IV) ((C₃H₇O)₄Ti) NSC 60576 Tetraisopropoxide titanium Tetraisopropoxytitanium Tetraisopropyl orthotitanate Tetrakis(isopropoxy)titanium Ti Isopropylate Titanic acid isopropyl ester Titanic acid tetraisopropyl ester Titanic(IV) acid, tetraisopropyl ester Titanium(4+) isopropoxide Titanium isopropoxide (Ti(OCH₃)₄) Titanium isopropylate (VAN) Titanium tetraisopropoxide Titanium tetraisopropylate Titanium, tetrakis(1-methylethoxy)- Titanium tetra-n-propoxide Tyzor TPT Tetraisopropoxytitanium(IV) A 1 (titanate) Orgatix TA 10 TA 10 Tetraisopropanolatotitanium Tetraksi(isopropanolato)titanium Tilcom TIPT Titanium(IV) isopropoxide Titanium tetrakis(isopropoxide) UNII-76NX7K235Y EC 208-909-6

Catalogue Number: C1921348

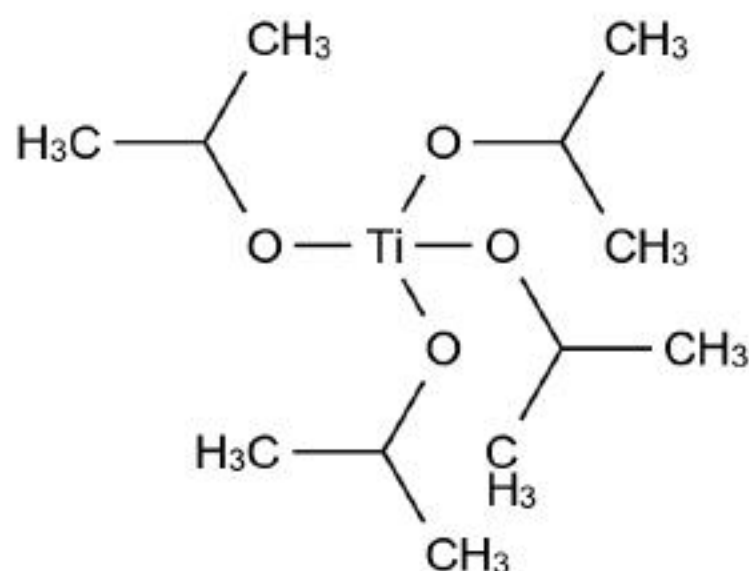
Synonyms: N/A
CAS Number: 546-68-9
Molecular Formula: C₁₂H₂₈O₄Ti
Molecular Weight: 284.22

Lot Number: 1007-SA-7321
Expiry Date: Oct 06, 28
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.464%

CATO[®]
CATO Research Chemicals Inc.

Signature:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Oct 07, 24

Date: Oct 07, 24

Date: Oct 07, 24



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Page 2 of 7



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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Oct 07, 24	First release.

