Certificate of Analysis

Reference Material & Standard

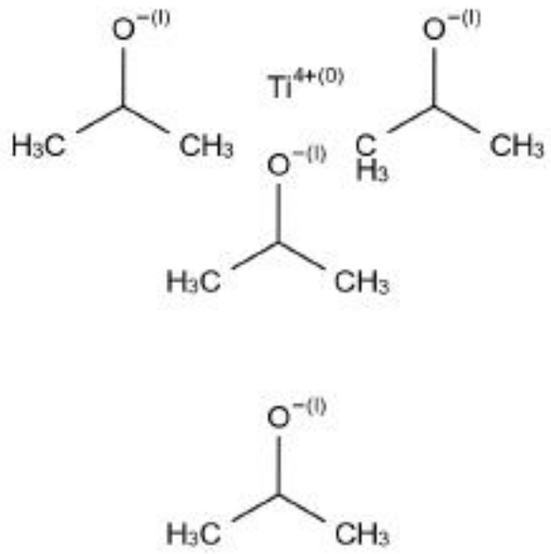
Product Name:	76NX7K235Y 546-68-9 Tetraisopropyl titanate Titanium isopropoxide Titanium isopropylate Isopropyl alcohol, titanium(4+) salt Titanium tetraisopropanolate 2-Propanol, titanium(4+) salt (4:1) 2-Propanol, titanium(4+) salt EINECS 208-909-6 HSDB 848 Isopropyl alcohol, titanium salt Isopropyl 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(OCH7)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
Synonyms:	N/A
CAS Number:	546-68-9
Molecular Formula:	C_3H_7O C_3H_7O C_3H_7O C_3H_7O Ti
Molecular Weight:	59.09 59.09 59.09 59.09 47.87

Catalogue Number:	C1921348
Lot Number:	0507-SA-7962
Expiry Date:	May 06, 27
Storage:	2°C ~ 8°C Protected from light and Sealed
Warning:	

CATO Research Chemicals Inc.

No.: 202305079962

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	96.748%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: May 07, 23

Reviewed by: Yuki Date: May 07, 23

Approved by General Manager: David Date: May 07, 23

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	May 07, 23	First release.

CATO Research Chemicals Inc.