

Certificate of Analysis

Reference Material & Standard

Product Name: 2,2,4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36-Hexatriacontamethyl-1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35-octadecacosyl octadecacyclotetracontane
Synonym: N/A
CAS Number: 23523-12-8
Molecular Formula: C₄₂H₈₄O₄Si₄
Molecular Weight: 1334.77

Catalogue Number: C150327
Lot Number: 0303-SA-7211
Expiry Date: Mar 02, 30
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

96.994%



CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Mar 03, 26

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Page 1 of 6



Official WeChat

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	Mar 03, 26	First release.

