

Certificate of Analysis

Reference Material & Standard

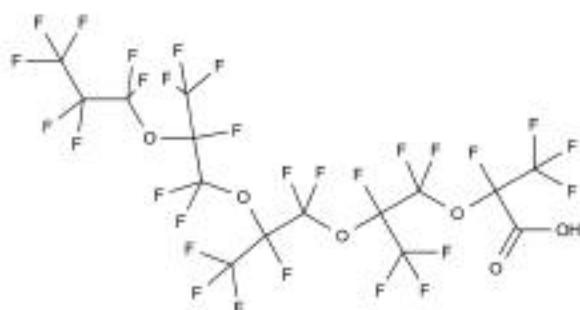
Product Name: 2,3,3,3-Tetrafluoro-2-[(1,1,2,3,3,3-hexafluoro-2-[(1,1,2,3,3,3-hexafluoro-2-[(1,1,2,3,3,3-hexafluoro-2-[(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]propoxy]propoxy]propoxy]propanoic acid
Synonyms: N/A
CAS Number: 65150-95-0
Molecular Formula: C₁₀H₂F₂₀O₄
Molecular Weight: 828.12

Catalogue Number: C1595029
Lot Number: 0202-SA-7343
Expiry Date: Feb 01, 28
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Uncertainty

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

97.195%

±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Feb 02, 24

Date: Feb 02, 24

Date: Feb 02, 24



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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	Feb 02, 24	First release.

