

Certificate of Analysis

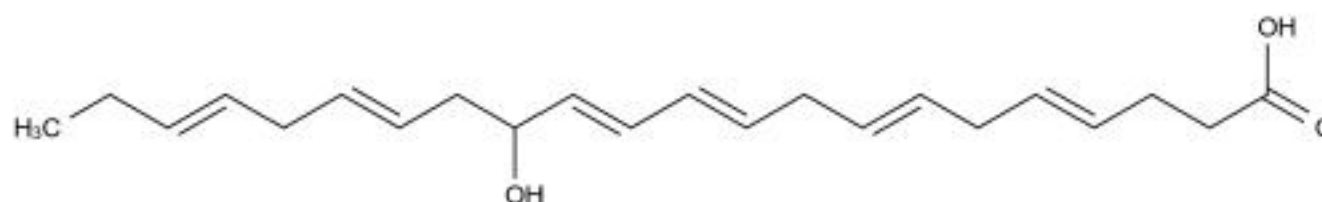
Reference Material & Standard

Product Name:	(4Z,7Z,10Z,12E,16Z,19Z)-14-Hydroxydocosa-4,7,10,12,16,19-hexaenoic acid	Catalogue Number:	C1481104
Synonyms:	N/A	Lot Number:	1226-SA-7827
CAS Number:	87042-40-8	Expiry Date:	Dec 25, 28
Molecular Formula:	C ₂₂ H ₃₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	344.49		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results



Solid

Confirmed

96.725%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 26, 24

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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	Dec 26, 24	First release.

