

CERTIFICATE OF ANALYSIS

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1. Identification

 Catalogue Number:
 D494505
 CAS Number:
 81926-94-5

Docosahexaenoic Acid Ethyl Ester

Synonym: (all-Z)-4,7,10,13,16,19-Docosahexaenoic Acid

Ethyl Ester; Cervonic Acid Ethyl Ester; Ethyl (all-Z)-4,7,10,13,16,19-Docosahexaenoate;

Ethyl Docosahexaenoate;

Structure: Molecular Formula:

C24H36O2

Molecular weight:

356.54

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Ethyl Acetate (Slightly), Hexane (Slightly), Methanol (S

Lot Purity: 96%

Shipping This Product Is Stable To Be Condition: Shipped At Room Temperature Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless to Pale Yellow Oil Clear Colourless Oil

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChanell Chu9/9/20219/7/2025

3,3,2021

Evan Burns