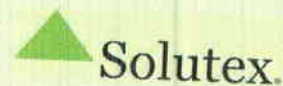


Certificate of Analysis



PRODUCT NAME: OMEGATEX®9000EE
PRODUCT DESCRIPTION: Eicosapentaenoic & Docosahexaenoic Acid Concentrate (OMEGA-3 FATTY ACIDS ETHYL ESTER)
PRODUCT REFERENCE: 22000
OBSERVATIONS: Product stabilized with Mixed Natural Tocopherols (Max. 4 mg/g)
Lot: P-36147-Omegatex9000
MANUFACTURING DATE: 23-Aug-2022
SHELF LIFE/RETEST PERIOD: 22-Aug-2025

General Information

Odor: Slight Fish Odor
Other: Non-GMO
 IFOS Compliant

Determinations

| Determinations | Specification | Result | Method |
|---|---|---------------------------|---------------------------------|
| Identification | | | |
| Identification | GC: rt of peaks of EPA and DHA in sample solution similar to that in reference solution | Complies | Eur. Ph. |
| Fatty Acid Profile | | | |
| EPA mg/g (as EE) | Min. 900 | 903.3 | JP monograph Ethyl Icosapentate |
| DHA mg/g (as EE) | Report | 4.3 | Eur. Ph. 2.4.29 |
| Total Omega-3 mg/g (as EE)* | Report | 910.4 | Eur. Ph. 2.4.29 |
| Oligomers | Max. 1 | <0.1 | Eur. Ph. 2.2.30 |
| *(Sum of 18:3 w3, 18:4 w3, 20:4 w3, 20:5 w3, 21:5 w3, 22:5 w3, 22:6 w3) | | | |
| Analytical Data | | | |
| Acid Value (mg KOH/g) | Max. 1 | 0.40 | Eur. Ph. 2.5.1 |
| Peroxide Index (meq O ₂ /kg) | Max. 3 | 0.78 (at time of release) | Eur. Ph. 2.5.5 |
| Anisidine value | Max. 15 | 5.2 (at time of release) | Eur. Ph. 2.5.36 |
| Totox Value | Max. 19.5 | 6.76 | (2 x PI) + AI |
| Color | Max. 6 | 4 | Gardner |
| Contaminant Data | | | |
| Arsenic (mg/kg) | Max. 0.1 | Conforms(1) | AOAC 986.15 |
| Cadmium(mg/kg) | Max. 0.1 | Conforms(1) | AOCS Ca18d-01 |
| Lead (mg/kg) | Max. 0.05 | Conforms(1) | AOCS Ca18c-91 |
| Mercury (mg/kg) | Max. 0.1 | Conforms(1) | AOAC 971.21 |
| Dioxins & Furans (pg WHO-TEQ/g) | Max. 1 | Conforms(1) | HRMS/GC-MS/MS |
| Dioxin- Like PCBs (pg WHO-TEQ/g) | Max. 1.5 | Conforms(1) | HRMS/GC-MS/MS |
| Sum Dioxin & Furans + Dioxin-like PCBs (pg WHO-TEQ/g) | Max. 2.5 | Conforms(1) | HRMS/GC-MS/MS |
| PCBs (209 Congeners) (mg/kg) | Max. 0.045 | Conforms(1) | EPA 8082 |

(1) Tested according to Analytical Annual Plan



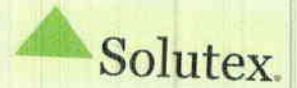
COA Rev. 1

Revision Date:
24-Aug-2022

TDS Rev. 7

QA Manager:
Raquel Yeregui

Certificate of Analysis



PRODUCT NAME: OMEGATEX®9000EE
PRODUCT DESCRIPTION: Eicosapentaenoic & Docosahexaenoic Acid Concentrate (OMEGA-3 FATTY ACIDS ETHYL ESTER)
PRODUCT REFERENCE: 22000

Storage

Store at temperatures < 30°C / 86°F. Preferable between 15°C/59°F and 25°C/77°F.
 Shelf life can be guaranteed if the oil is stored in the original unopened sealed drum, protected from light and heat.
 If the product needs to be manipulated over a period of time, it should be preserved each time in an inert atmosphere with the use of nitrogen or argon.
 This product is contained in a pre-sealed drum under nitrogen gas. If the seal is broken upon inspection, please contact the manufacturer.
 Standard Packaging Size: 190 Kg

Quality Commitment

This Certificate of Analysis was prepared by a lab holding ISO 17025 Accreditation utilizing the analytical methods specified in GOED's Technical Guidance Documents/Fatty Acid Analysis Methods (A1 or A3).
 The method recommended by GOED utilizes calibration specifications suitable for the analysis of EPA and DHA in concentrated oils.
 The results of this Certificate of Analysis are capable of reproduction if equivalent methods are utilized by the lab completing the analysis.

RECEIVED

MA
10/20/22

