## Nationale Institute of Public Health

Šrobárova 49/48, 100 00 Prague 10

**issues**

# CERTIFICATE

## OF SAFETY

We hereby confirm that the ingredients and results of laboratory test of the Food Supplement

**BrainMax® Omega 3 Cod Liver Oil**

**Applicant: BRAINMARKET s.r.o., Hladnovská 83/93, 712 00 Ostrava, Czech Republic**

**complies**

with Czech Food Law No 110/1997, Decree No 58/2018 on Food Supplements and the composition on foodstuffs, Regulation (EU) No 1169/2011 on the provision of food information to consumers, Regulation (EC) No 1925/2006 of EP and C on the addition of vitamins and minerals and certain other substances to foods, Commission Regulation (EC) No 1170/2009 sets the list of vitamin and minerals and their forms that can be added to foods, including food supplements and Commission Regulation (ES) No 915/2023 setting maximum levels for certain contaminants in foodstuffs

Supplementary information:
Product was assessed and registred by NIPH Prague
(Čj. SZÚ/05441/2025, EX 250412 from 16.6.2025)
and tested by the accredited laboratories of the National Institute of Public Health Prague, Testing Laboratory No 1206, Šrobárova 49/48, 100 00 Prague 10, Czech Republic
Protocol No 4/25/108, No 183/25/05547

Certificate was issued by NIPH on the request of the applicant.

**Validity of the Certificate till 17.6.2028**

The number of Certificate: 183-113/25
Date and place of issue: 17.6.2025

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**Institut für Biochemie**
Institute of Biochemistry
Akkreditierung nach
DIN EN ISO/IEC 17025:2018
(D-PL-13340-01-00)
on behalf of:
**Zentrum für Präventive Dopingforschung**
Center for Preventive Doping Research

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**Analytical Report AR202505204** **Sample NE202501599**

| | | | |
|---|---|---|---|
| Client: | BrainMarket s.r.o. | | |
| Sample collection: | performed by customer | | |
| Product name: | BrainMax - Omega3 Cod Liver Oil_Lemon | | |
| Date of receipt: | 30.07.2025 | | |
| Charge: | PC5027202 | BBE: | 03/2028 |
| Form of presentation: | Liquid | Quantity: | 240 ml |
| Brief description: | Yellow liquid in glass can with white screw cap; yellow label with white and black imprint; yellow cardboard box with white and black imprint | | |

## Analysis methods

Analysis for doping relevant substances by gas-chromatography/mass-spectrometry
(SOP_NM0108)
Date of analysis: 14.08.2025
Aliquots of the sample were analysed for the following substances (reporting level 10 ng/g):
19-Nor-4-androstene-3β,17β-diol, 19-Nor-5-androstene-3β,17β-diol, 19-Nor-4-androstene-3,17-dione, 19-Nortestosterone, 4-Androstene-3β,17β-diol, 5-Androstene-3β,17β-diol, 4-Androstene-3,17-dione, Dehydroepiandrosterone (DHEA), Testosterone, 5α-Androstane-3β,17β-diol, Androstadiene-3,17-dione, 5α-Androst-1-ene-3β,17β-diol, Androsterone, Dehydrochloromethyltestosterone (DHCMT), Drostanolone, Etiocholanolone, Mestanolone, Methandriol, Metenolone, Methyl-1-testosterone, Methylstenbolone, Norboletone, Norethandrolone, Oxymesterone, Stenbolone

Analysis for doping relevant substances by liquid-chromatography/mass-spectrometry
(SOP_NM0209)
Date of analysis: 18.08.2025
Aliquots of the sample were analysed for the following substances (reporting level 100 ng/g):
Amphetamine, Metamphetamine, Dimetamphetamine, Methylenedioxyamphetamine (MDA), Methylephedrine, Methylpseudoephedrine, Ephedrine, Pseudoephedrine, Norephedrine, Norpseudoephedrine, Strychnine, Methylenedioxymetamphetamine (MDMA), Methylenedioxyethylamphetamine (MDEA), Benzphetamine, Fenfluramine

**Result**

**None of the listed substances was detected by gas-chromatography/mass-spectrometry.**

**None of the listed substances was detected by liquid-chromatography/mass-spectrometry.**

Cologne, 05 Sept 2025

Dr. Ute Mareck
(Deputy Head of Laboratory)

--- End of Analytical Report AR202505204 ---

# Analytical report AR-25-HD-032898-02


**Testing laboratory:**

Eurofins Food & Feed Testing Czech Republic s.r.o.
Zkušební laboratoř EUROFINS CZ
Radiová 1285/7
102 00 Praha 10 - Hostivař
IČO: 27449408
tel.: +420 778 488 111 E-mail: ClientService.cz@ftcee.eurofins.com

**Customer:**

BRAINMARKET s.r.o.
Hladnovská 83/93
SLEZSKÁ OSTRAVA - MUGLINOV
712 00 OSTRAVA
CZECH REPUBLIC


**Issue date** 01.10.2025

## Sample code 540-2025-00044550

**Sample reception date:** 18.08.2025
**Date of Testing** 18.08.2025 - 01.10.2025

### Sample information:

Sample name, extended: [1)] Brainmax Omega 3 Cod Liver Oil
Sample description: [1)] 005-32407-243191
Client Purchase order nr.: Brainmax Omega 3 Cod Liver Oil, 240 ml
Order date: 15.08.2025
Client sample code: [1)] 38508
Sampler: Customer
Additional sample description: 05/2028, PC5050703

### Physical and chemical tests

| Parameter | Unit | Result | Uncertainty of measurement * | Method | Method principle | TZ |
|---|---|---|---|---|---|---|
| **Brutto sample weight of supplied sample** | kg | 0.97 | 3% | SOP MB.005.PB | Gravimetry | A |
| **Anisidine number** | | 64.9 | 4% | SOP 8.72. (ČSN EN ISO 6885) | Spectrophotometry | SA |
| **Arsenic (As)** | mg/kg | <0.03 | | Internal Method LS-PP-CH-85 | ICP-MS | SA |
| **Acid value (mg KOH/g)** | mg KOH/g fat | 0.53 | 6% | SOP 8.55.** | Volumetry | SA |
| **Density** | g/ml | 0.921 | 0.001 | Internal Method, LEI-SOP-00.14500.L, 2024-05 | Densimetry | SA |
| **Cadmium (Cd)** | mg/kg | <0.10 | | Internal Method LS-PP-CH-85 | ICP-MS | SA |
| **Lead (Pb)** | mg/kg | <0.30 | | Internal Method LS-PP-CH-85 | ICP-MS | SA |
| **Benz(a)anthracene** | µg/kg | < 0.5 | | Internal Method 6, CON-PV 01176 (2024-04) | GC-MS/MS | SA |
| **Chrysene** | µg/kg | < 0.5 | | Internal Method 6, CON-PV 01176 (2024-04) | GC-MS/MS | SA |
| **Benzo(b)fluoranthene** | µg/kg | < 0.5 | | Internal Method 6, CON-PV 01176 (2024-04) | GC-MS/MS | SA |
| **Benzo(a)pyrene** | µg/kg | < 0.5 | | Internal Method 6, CON-PV 01176 (2024-04) | GC-MS/MS | SA |
| **Sum PAH 4** | µg/kg | not calculable | | Internal Method 6, CON-PV 01176 (2024-04) | GC-MS/MS | SA |
| **Peroxide value** | meqO2/kg | 1.75 | 5% | SOP 8.54. | Volumetry | SA |
| **C 4:0 (Butyric Acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |

## Physical and chemical tests

| Parameter | Unit | Result | Uncertainty of measurement * | Method | Method principle | TZ |
|---|---|---|---|---|---|---|
| **C 5:0 (Valeric Acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 6:0 (Caproic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 7:0 (Enanthic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 8:0 (Caprylic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 9:0 (Nonanoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 10:0 (Capric acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 11:0 (Undecanoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 12:0 (Lauric acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 13:0 (Tridecanoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 14:0 (Myristic acid)** | g/100 g fat | 4.2 | 0.3 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 14:1 (trans fatty acid)** | g/100 g fat | 0.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 14:1 (Myristoleic acid)** | g/100 g fat | 0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 15:0 (Pentadecanic acid)** | g/100 g fat | 0.3 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 15:1 (Pentadecenoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 16:0 (Palmitic acid)** | g/100 g fat | 10.3 | 0.9 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 16:1 (trans fatty acid)** | g/100 g fat | 0.4 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |

## Physical and chemical tests

| Parameter | Unit | Result | Uncertainty of measurement * | Method | Method principle | TZ |
|---|---|---|---|---|---|---|
| **C 16:1 (Palmitoleic acid)** | g/100 g fat | 8.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C:17 (Heptadecanoic acid)** | g/100 g fat | 0.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 17:1 (Heptadecenoic acid)** | g/100 g fat | 0.3 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:0 (Stearic acid)** | g/100 g fat | 2.2 | 0.1 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 (cis fatty acid)** | g/100 g fat | 0.5 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 tr 6 (fatty acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 n6 cis-Petroselinic acid** | g/100 g fat | 2.5 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 n9 trans-Elaidic acid** | g/100 g fat | 0.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 n9 (cis oleic acid)** | g/100 g fat | 16.0 | 1.5 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 n11 trans-Vaccen acid** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:1 n11 cis-Vaccen acid** | g/100 g fat | 4.7 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:2 trans (fatty acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:2 (trans-cis fatty acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:2 (cis-trans fatty acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:2 n6 (trans-Linolelaidic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:2 n6 (cis-linoleic acid)** | g/100 g fat | 1.4 | 0.3 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |

## Physical and chemical tests

| Parameter | Unit | Result | Uncertainty of measurement * | Method | Method principle | TZ |
|---|---|---|---|---|---|---|
| **C 18:3 (trans fatty acid)** | g/100 g fat | 2.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C18:3 n3 (Alpha-Linolenic acid)** | g/100 g fat | 0.6 | 0.1 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 18:3 n6 (gamma-Linolenic acid)** | g/100 g fat | 0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C18:4 n3 (Octadecatetraenoic)** | g/100 g fat | 1.5 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 19:0 (Nonadecanoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:0 (Arachidic acid)** | g/100 g fat | 0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:1 (Eicosenoic acid)** | g/100 g fat | 11.4 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:2 (Eicosadienoic acid)** | g/100 g fat | 0.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:3 n3 (cis-11,14,17-Eicosatrien acid)** | g/100 g fat | 0.3 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:3 n6 (cis-8,11,14-Eicosatrien acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:4n6 (Arachidonic Acid)** | g/100 g fat | 0.4 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 20:5n3 (cis-5,8,11,14,17-Eicosapentaenoic Acid)** | g/100 g fat | 8.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 21:0 (Heneicosanoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 22:0 (Behenic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C22:1 erucic acid** | g/100 g fat | 0.9 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 22:2 n6 (cis-13,16-docosadienoic acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |

## Physical and chemical tests

| Parameter | Unit | Result | Uncertainty of measurement * | Method | Method principle | TZ |
|---|---|---|---|---|---|---|
| **C22:5n-3 Docosapentaenoic (DPA)** | g/100 g fat | 1.5 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **DHA Docosahexaenoic acid C22:6** | g/100 g fat | 9.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 23:0 (Tricosanoic acid)** | g/100 g fat | 0.2 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 24:0 (Lignoceric acid)** | g/100 g fat | <0.1 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **C 24:1 (Nervonic acid)** | g/100 g fat | 0.4 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **saturated fatty acids in the fat** | g/100 g | 17.7 | 3.1 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **monounsaturated fatty acids in the fat** | g/100 g | 44.9 | 4.5 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **polyunsaturated fatty acids in the fat** | g/100 g | 23.4 | 4.8 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **trans fatty acids in the fat** | g/100 g | 3.3 | 2.5 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **unidentifiable fatty acids in the fat** | g/100 g | 10.6 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **saturated fatty acids in the product** | g/100 g | 17.7 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **monounsaturated fatty acids in the product** | g/100 g | 44.9 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **polyunsaturated fatty acids in the product** | g/100 g | 23.4 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **trans fatty acids in the product** | g/100 g | 3.3 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **unidentifiabel FA in the product** | g/100 g | 10.6 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **Omega-3 fatty acids in the fat** | g/100 g | 20.9 | 2.5 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |

## Physical and chemical tests

| Parameter | Unit | Result | Uncertainty of measurement * | Method | Method principle | TZ |
|---|---|---|---|---|---|---|
| **Omega-6 fatty acids in the fat** | g/100 g | 2.0 | 0.2 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **omega9 fatty acids in fat** | g/100 g | 28.7 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **Omega-3 and -6 fatty acids in the fat** | g/100 g | 22.8 | 2.5 | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **Omega-3 fatty acids in the product** | g/100 g | 20.9 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **Omega-6 fatty acids in the product** | g/100 g | 2.0 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **omega9 fatty acids in the sample** | g/100 g | 28.7 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **Omega-3 and -6 fatty acids in the product** | g/100 g | 22.8 | | DGF C-VI 11e(18)/10a(00) mod. [DE Food], SOP:00.12100.L | GC-FID | SA |
| **Mercury (Hg)** | mg/kg | <0.010 | | Internal Method LS-PP-CH-85 | ICP-MS | SA |
| **TOTOX** | | 68.4 | 7% | SOP-N CH.37 | Calculation | SN |
| **Vitamin A - (Retinol)** | µg/100 g | 5831.803 | 1166.361 | Internal Method T-VIT-MET3318 v.1.2 | LC-DAD | SA |
| **Vitamin D3 (Cholecalciferol)** | µg/100 g | 185.455 | 48.218 | Internal Method T-VIT-MET3318 v.1.2 | LC-DAD | SA |
| **Vitamin E profile (Alfa-tocoferol)** | mg/100 g | 83.711 | 12.724 | Internal Method T-VIT-MET3318 v.1.2 | LC-FLD-DAD | SA |
| **Vitamin E profile (Beta-tocoferol)** | mg/100 g | 1.826 | 0.343 | Internal Method T-VIT-MET3318 v.1.2 | LC-FLD-DAD | SA |
| **Vitamin E profile (Delta-tocoferol)** | mg/100 g | 24.316 | 4.571 | Internal Method T-VIT-MET3318 v.1.2 | LC-FLD-DAD | SA |
| **Vitamin E profile (Gamma-tocoferol)** | mg/100 g | 51.830 | 9.744 | Internal Method T-VIT-MET3318 v.1.2 | LC-FLD-DAD | SA |
| **Vitamin E profile (sum tocopherols)** | mg/100 g | 161.683 | 30.396 | Internal Method T-VIT-MET3318 v.1.2 | LC-FLD-DAD | SA |

**Additional information**

Measured values after conversion to 10 ml:
Eicosapentaenoic acid (EPA): 746 mg
Docosahexanoic acid (DHA): 847 mg
Sum of Omega 3: 1,93 g
Vitamin A: 537 µg
Vitamin D: 17,1 µg
Vitamin E: 14,9 mg

Decision rule: If the testing laboratory issues a statement of conformity, the decision-making rule according to ch. 4.2.1 of ILAC document G8:09/2019 Guidelines for the use of decision rules and statement of conformity. In such a case, the measurement uncertainty is not taken into account for the conformity statement. If measurement uncertainty is included the decision, this information is included in the statement of conformity. In such a case, proceed according to chap. 4.2.3 ILAC G8:09/2019.

**Notes:**

SOP, ŠPP - Standard operation procedure
ND - not detected by given method
CFU - Colony forming unit
NM - necessary quantity
SN - subcontracted not accredited test
TZ - type of test
A - test within the accreditation scope of EUROFINS CZ
N - test outside of the accreditation scope of EUROFINS CZ
SA - subcontracted accredited test
* - the expanded measurement uncertainty, as determined by the extension coefficient k = 2 (with a 95% probability), does not include sampling uncertainty; if the measurement uncertainty is expressed in %, it is its relative value
LOD – limit of detection, LOQ – limit of quantification, result between LOD and LOQ = detected
1) - Information supplied by customer
Unless otherwise stated in the notes, the place of the tests performance is workplace No. 1 - Prague - of EUROFINS CZ testing laboratory.



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**Test Certificate approved by:**
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Head of Laboratory

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End of Analytical Report