



CERTIFICATE OF CONFORMITY

Product no: 490001510
Description of goods: Omega-3 33/22 EE capsule
Capsule: PE002
Batch no.: B75G5
Oil traceability no.: VE40103
Production date: 26.10.2024
Expiry date: 26-10-2027
Package: Blister

Fill weight 1000 mg

Active ingredient	Specification (mg)
EPA (as ethyl esters)	310
DHA (as ethyl esters)	205
Total omega-3 (as ethyl esters)	620

Additional information if any:
None

I hereby confirm that the above information is authentic and accurate. This batch of product has been manufactured in compliance with EU food legislation and FSSC 22000 and found to be in compliance with the product description.

Reykjavík, 07 July 2025

Lýsi hf Quality Assurance
Elín K. Linnét



CERTIFICATE OF ANALYSIS

Product name: Omega-3 Ethyl Esters
Product code: HE002
Issue no.: 12
Batch no.: VE40103
Date of production: 10.07.2024
Expiry: 2 years from date of production in sealed original containers

Analytical parameters:	Results	Specification	Method
Eicosapentaenoic acid (EPA) (as area%)	35,7	min. 33,0	SKL 5-31
Docosahexaenoic acid (DHA) (as area%)	23,0	min. 22,0	SKL 5-31
Eicosapentaenoic acid (EPA) (mg/g as EE)	332	min. 290	SKL 5-31
Docosahexaenoic acid (DHA) (mg/g as EE)	215	min. 195	SKL 5-31
Total omega-3 fatty acids (mg/g as EE)	643	min. 550	SKL 5-31
Eicosapentaenoic acid (EPA) (mg/g as FFA)	304	min. 260	SKL 5-31
Docosahexaenoic acid (DHA) (mg/g as FFA)	198	min. 170	SKL 5-31
Peroxide value (meq. O ₂ /kg)	2,8	max. 3,0	SKL 5-26
Anisidine value	3,6	max. 15,0	SKL 5-33
TOTOX	9,2	max. 21,0	SKL 5-33
Acid value (mg KOH/g)	0,4	max. 2,0	SKL 5-20
Colour (Gardner units)	2,8	max. 4,0	SKL 5-35
Cold test remains clear at 0°C (hours)	pass	min. 3	SKL 5-158
Absorbance at 233 nm	0,2	max. 0,6	SKL 5-43
Oligomers and partial glycerides (%)	5,3	max. 7,0	SKL 5-98
Dioxins and furans (WHO ₂₀₀₅ TEQ pg/g)	conforms	max. 1,0*	SKL 5-40
Dioxin-like PCBs (WHO ₂₀₀₅ TEQ, pg/g)	conforms	max. 3,0*	SKL 5-40
PCBs (209 total) (ng/g)	conforms	max. 90*	SKL 5-40
PAHs (4) (µg/kg)	conforms	max. 10,0*	SKL 5-40
Benzo(a)pyrene (µg/kg)	conforms	max. 2,0*	SKL 5-40
Arsenic (As) (mg/kg)	conforms	max. 0,1*	SKL 5-40
Cadmium (Cd) (mg/kg)	conforms	max. 0,01*	SKL 5-40
Mercury (Hg) (mg/kg)	conforms	max. 0,005*	SKL 5-40
Lead (Pb) (mg/kg)	conforms	max. 0,1*	SKL 5-40
Mixed tocopherols (mg/g)	conforms	min. 1,5	by addition

*Based on surveillance

I hereby confirm that the above information is authentic and accurate.

Reykjavík, 11 July 2024

SSA



Lýsi hf Quality Control
Starkaður Snær Hlynsson