

Specification Algae Oil Capsules 250 mg EPA & DHA

Capsule	10 oval, translucent shell, yellow oil fill
Average fill weight	460-530 mg
Disintegration	Complies with BP/EP requirements for capsules
Total weight per capsule	730 mg
Dimensions (approximately)	16mm x 10mm
Packaging	Bag-in-box 7.000 per box
Shelf life*	36 months stored in unopened packaging
Storage	Dark, dry, ambient temperature (<25°C)
Product status	Vegan, allergen free, fish free
GMO & Irradiation status	Non-GMO, Non-Irradiated
Origin	European
Transport conditions	Conditioned transport 15-25° C, 35-75 relative humidity

*Pack as soon as possible into final consumer ready containers.

Fatty acids per capsule	Target mg/g TG	Minimum mg/g TG
EPA (n-3)	70 mg	64 mg
DHA (n-3)	210 mg	192 mg
DPA (n-3)	14 mg	
EPA + DHA		250 mg
Omega-3 total	300 mg	

Oxidation parameters	Meq O ₂ /kg
Peroxide value	< 5.0
Anisidine value	< 10.0
Totox	< 20.0

Ingredients
Algae Oil (micro algae Schizochytrium sp.), Glycerol, Modified pea starch, Carrageenan, Rosemary extract, Tocopherols, Ascorbyl palmitate

Microbiology	Maximum
Total plate count	< 1.000 CFU/g
Coliform	< 1.000 CFU/g
Yeast & Moulds	< 1.000 CFU/g
Escherichia Coli	Absent
Salmonella	Absent

Heavy metals*	Mg/kg
Arsenic (As)	< 3,0
Cadmium (Cd)	< 1,0
Lead (Pb)	< 3,0
Mercury (Hg)	< 0,1

*Not on CoA but controlled by monitoring system

Quality & Food Safety

The product adheres to all EC Food regulations as well as contaminant regulations 2023/915, 396/2005, 696/2014 and subsequent amendments. Heavy metals, dioxins, PCB's, PAH's, pesticides, mineral oils, ethylene dioxide and other contaminant limits are secured using a monitoring program.