

## Product specification: Premium + Omega 3

**Ingredients:** Cod Liver Oil (Cod Liver Oil, Natural Mixed Tocopherols (E306)), Natural Flavoring (lemon taste)

### Chemical Profile

Parameter	Unit	Specification	Result	Method
Free Fatty Acids	%	< 1	0.1	AOCS Ca. 5a – 40, titration
Docosahexaenoic Acid (DHA)	mg/g as TG	≥ 95	120	AOCS Ce 1b - 89
Eicosapentaenoic Acid (EPA)	mg/g as TG	≥ 70	89	AOCS Ce 1b - 89
EPA + DHA	mg/g as TG	≥ 165	209	AOCS Ce 1b - 89
Total Omega-3 Fatty Acids	mg/g as TG	≥ 200	269	AOCS Ce 1b – 89
Citric Flavor	mg/g	≤ 10	Conforms	
Tocopherol Blend	mg/g	≤ 2.0	Conforms	

### Contaminants

Parameter	Unit	Specification	Result	Method
PCBs (209 congeners)	ng/g	< 18	Conforms	Eurofins internal method, HRMS
Sum dioxins WHO PCDD/ PCDF	pg TEQ/g	≤ 1.75	Conforms	Eurofins internal method, HRMS
Dioxin-like PCBs	pg TEQ/g	≤ 1.0	Conforms	Eurofins internal method, HRMS
Benzo-a-pyrene	µg/kg	< 2	Conforms	Eurofins internal method, HRMS
Arsenic	mg/kg	< 0.1	Conforms	EN 15765:2009, ICP-MS
Cadmium	mg/kg	< 0.05	Conforms	EN 15765:2009, ICP-MS
Mercury	mg/kg	< 0.05	Conforms	EN 15765:2009, ICP-MS
Lead	mg/kg	< 0.05	Conforms	EN 15765:2009, ICP-MS