

CERTIFICATE OF ANALYSIS

Omega 3 450/300EE 1250mg Softgels

Description: Oblong shaped clear softgel containing light yellow oil.

Product Code	CJ102-3	Date of Production	Nov 2024
Product Lot #	SGE20240280	Expiration Date	Nov 2027
Packing Batch	SGE20240280		

Analytic Parameter	Result	Specification	Method
Appearance	conforms	clear softgel, light yellow fill	visual
Size / Shape	conforms	24 / Oblong	Sensory evaluation
Shell Moisture (%)	3.2	max 10	AOCS
Rupture Test (minutes)	7	max 15	USP <2040>
Peroxide value (meq/kg)	4.5	max 5.0	AOCS
Net Fill Weight (mg)	1276	1275+-10%	USP <2091>
Total Softgel Weight (mg)	1782	Report Actual	USP <2091>
Eicosapentaenoic acid (EPA)(mg/softgel as EE)	556	min 450	GOED
Docosahexaenoic acid (DHA)(mg/softgel as EE)	400	min 300	GOED
Lead (Pb) (ppm)	conforms	max 0.1	ICP-MS
Cadmium (Cd) ppm	conforms	max 0.1	ICP-MS
Arsenic (As) ppm	conforms	max 0.1	ICP-MS
Mercury (Hg) ppm	conforms	max 0.1	ICP-MS

Microbiological Analysis

Analytic Parameter	Result	Specification	Method
Microbial Total Count (cfu/g)	<10	Max 1000	USP <2021>
Yeast and Mould count (cfu/g)	<10	max 100	USP <2021>
Salmonella	Negative	Negative	USP <2022>

Analytic Parameter	Result	Specification	Method
S.Aureus	Negative	Negative	USP <2022>
E. Coli	Negative	Negative	USP <2022>

Storage: Store at or below room temperature. Do not expose to direct sunlight.

Allergens: Contains Fish

I hereby certify that this Certificate of Analysis contains a true and accurate description of the material referenced above.



Douglas Herrera
Quality Control
Icelandirect, LLC

COA: 15213