



Certificate of Analysis

Product Name:	Fish Oil 180/120	Lot Number:	63952-1
Manufacture Date:	04/2022	Expiration Date:	03/2025
Form:	Softgel	Size:	#20 Oblong
Shell Color:	Clear	Fill Color:	Golden
Average Weight:	1400 mg/softgel	Disintegration:	<30 min

LABEL CLAIM SPECIFICATIONS

Active Ingredient	Label Claim per softgel	Specification per softgel (≥90%)	% Found*	Method
Fish Oil Providing:	1000 mg	≥900 mg	PASS	Input
EPA (Eicosapentaenoic Acid)	180 mg	≥162 mg	PASS	GC
DHA (Docosahexaenoic Acid)	120 mg	≥108 mg	PASS	GC
Other Ingredients: Bovine gelatin, vegetable glycerin, purified water, dl-alpha tocopheryl acetate.				

*Verified by Raw Material Testing and Process Manufacturing (SOP 1.9, 1.6)

MICROORGANISM TEST RESULTS

Test	Specification	Method	Result
Total Aerobic Plate Count	<10 ⁷ cfu/g	USP <2021>	PASS
Yeast and Mold	<10 ⁵ cfu/g	USP <2021>	PASS
Enterobacteriaceae	<10 ⁴ cfu/g	USP <2021>	PASS
Escherichia coli	Negative	USP <2022>	PASS
Salmonella spp.	Negative	USP <2022>	PASS
Staphylococcus aureus	Negative	USP <2022>	PASS

HEAVY METALS TEST RESULTS

Test	Specification	Method	Result
Cadmium	<4.1 mcg/daily dose	ICP-MS	PASS
Arsenic	<10 mcg/daily dose	ICP-MS	PASS
Lead	<2.75 mcg/daily dose	ICP-MS	PASS
Mercury	<10 mcg/daily dose	ICP-MS	PASS

Note: Testing is certified under subcontracted laboratory's ISO 17025 accreditation.

Released by:  QA/QC Department	Date: 01/23/2023
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