

CERTIFICATE OF ANALYSIS

Product:	Omega-3 2100 with Vitamin D3	Packaging Bath No.:	21A019
Product Number:	MSU1187-BO180	Manufactured Date:	March 18, 2021
Customer:	Oceanblue LLC	Packaging Date:	June 30, 2021
Customer Item No.:	OBP-210D-180	Test Date:	July 12, 2021
Bulk Batch No.:	2103066	Expiration Date:	03/2024

Tests	Acceptance Criteria	Method	Results
Description	Clear oblong softgel capsule containing yellow oil	STM001	Complies
Fill Weight	1350 mg ±5%	USP <2091>	1377 mg
Weight Variation	Meets USP <2091>	USP <2091>	Complies
Average Total Weight	1910 mg ±10%	USP <2091>	1961 mg
Rupture Test	Max. 15 Minutes	USP <2040>	1 minute
EPA (as EE)	Min. 675 mg	IFOS, STM067, GOED or equivalent	815 mg
DHA (as EE)	Min. 300 mg	IFOS, STM067, GOED or equivalent	336 mg
Total Omega-3 (as EE)	Min. 1050 mg	IFOS, STM067, GOED or equivalent	1222 mg
Vitamin D3	Min. 1000 IU	STM070, HPLC or equivalent	1223 IU
Total Arsenic	≤ 10 mcg/softgel	IFOS, ICP-MS or equivalent	< 0 mcg/softgel
Cadmium	≤ 4.1 mcg/softgel	IFOS, ICP-MS or equivalent	<0.0 mcg/softgel
Lead	≤ 0.5 mcg/softgel	IFOS, ICP-MS or equivalent	<0.0 mcg/softgel
Mercury (total)	≤ 2.0 mcg/softgel	IFOS, ICP-MS or equivalent	<0.0 mcg/softgel
Total Aerobic Bacterial Count	<1000 cfu/g	USP or equivalent	<1000 cfu/g
Total Mold/Yeast Count	<100 cfu/g	USP or equivalent	<100 cfu/g
Enterobacteriaceae	<100 cfu/g	USP or equivalent	<100 cfu/g
<i>Escherichia coli</i>	Negative/10 g	USP or equivalent	Negative/10 g
<i>Salmonella spp</i>	Negative/10 g	USP or equivalent	Negative/10 g
<i>Staphylococcus aureus</i>	Negative/10 g	USP or equivalent	Negative/10 g
Total PCBs	≤ 45 ppb	IFOS or equivalent	Pass
Dioxins and Furans	≤ 1 ppt	IFOS or equivalent	Pass
Dioxin-like PCBs	≤ 1.5 ppt	IFOS or equivalent	Pass

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Tooling Size:	24 Oblong
Ingredients	Fish Oil (EE), Bovine Gelatin, Glycerin, Purified Water, D-Limonene, Ethyl Vanillin, Cholecalciferol (in MCT Oil)
Allergens:	None*
*Contains highly refined fish oil and highly refined soybean. Labeling exempt per US Food Allergen Labeling and Consumer Protection Act (FALCPA)	

Approvals:

Quality Control: 

Date: 07/14/21

Quality Assurance: 

Date: 07/14/21