

CERTIFICATE OF ANALYSIS

Wild Alaskan Salmon Oil

Description: Clear, orangish red oil with slightly fishy odor from Wild Pacific Salmon (*Oncorhynchus*). Wild Alaskan Salmon is primarily derived from *Oncorhynchus gorbusha* with a small portion coming from *Oncorhynchus nerka*. Sourced from Alaskan waters Zone EEZ in the central fishing district of Cook Inlet and Prince William Sound. It is free from genetically modified material (Non-GMO) and components.

MSC #58594

Product Code	WS002
Product Lot #	19914-63353
Packing Batch	19914-63353

Date of Production	May 2023
Expiration Date	May 2025

Analytic Parameter	Result	Specification	Method
Eicosapentaenoic acid (EPA)(A%)	8.9	min 8.0	GC
Eicosapentaenoic acid (EPA)(mg/g)	86	min 80	GC
Docosahexaenoic acid (DHA)(A%)	10.5	min 10.0	GC
Docosahexaenoic acid (DHA)(mg/g)	101	min 100	GC
Total Omega 3(%)	24	min 21.0	GC
Total Omega 3(mg/g)	205	min 200	GC
Vitamin D (iu/g)	93	as analyzed	HPLC
Astaxanthin (mcg)	139	as analyzed	HPLC
Peroxide Value (meq/O2/kg)	1.0	max 10.0	USP
Acid Value (mg KOH/g)	1.5	max 3.0	USP
Arsenic (As)(mg/kg)	conforms	max 0.50	ICP
Arsenic (As) inorganic (mg/kg)	conforms	max 0.1	ICP
Cadmium (Cd)(mg/kg)	conforms	max 0.1	ICP
Mercury (Hg)(mg/kg)	conforms	max 0.1	ICP
Lead (Pb)(mg/kg)	conforms	max 0.1	ICP
PCDDs and PCDFs. Maximum 2 pg WHO-PCDD/F-TEQ/g	conforms	max 2.0	SKL 5-40
Dioxin-like PCBs (pg(WHO TEQ)/g)	conforms	max 3.0	SKL 5-40

Analytic Parameter	Result	Specification	Method
PCB Congeners (SUM of 209)(mg/kg)	conforms	max 0.09	SKL 5-40

Microbiological Analysis

Analytic Parameter	Result	Specification	Method
Microbial Total Count (cfu/g)	conforms	Max 1000	Eurofins
Yeast and Mould count (cfu/g)	conforms	Max 25	Eurofins
Coliforms (MPN/g)	conforms	Max 0.3	Eurofins
Salmonella	conforms	Absent	Eurofins
Shigella	conforms	Absent	Eurofins
E. Coli	conforms	Absent	Eurofins
S.Aureus	conforms	Absent	Eurofins

Storage: Under Nitrogen. Store at or below room temperature. Do not expose to direct sunlight. Shelf life is 2 years in sealed original containers.

BSE/TSE Statement: The oil contains no other animal products and has not been in contact with other animal products. It is therefore free of agents of animal spongiform encephalopathies (bovine spongiform encephalopathy & transmissible spongiform encephalopathy).

Allergens: Fish Oil

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



 Quality Control Mgr.
 [Company Name], LLC

Date: 05-18-2023
 COA: 10840