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CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product Name: Omega MonoPure 1300 EC 120 sg.

Material Number: 300000031

Process Order / Packaging Lot: 20012916

Formula Code: 100000893

Batch Lot: 0000322084

Manufacturing Date: 08/2025

Expiration Date: 01/2028

Identity and Composition:

Test	Specification	Method / Lab	Results
Dosage Form	Single-Piece Softgel Enteric Coated	Visual/Xymogen	Pass
Color	Yellow to yellow oily liquid	Visual/Xymogen	Pass
Softgel Size	24 oblong	Compare to standard/Xymogen	Pass
Disintegration - Gastric Solution	NLT 60 minutes	USP<2040>/Xymogen	>60 minutes
Disintegration - Intestinal Solution	NMT 60 min	USP<2040>/Xymogen	24 minutes
Fill Weight	1302.6mg (1237.47mg – 1367.73mg)	Nutrasource In-House/ Nutrasource Diagnostics	1322.1 mg

Strength:

Test	Specification (1 Softgel)	Method / Lab	Results
Total Omega-3 Fatty Acids	NLT 860 mg	AOCS Official Method Ce 1i-07 or Ph.Eur.2.4.29/ Nutrasource Diagnostics	1020 mg
Eicosapentaenoic Acid (EPA)	NLT 600 mg	AOCS Official Method Ce 1i-07 or Ph.Eur.2.4.29/ Nutrasource Diagnostics	633 mg
Docosahexaenoic Acid (DHA)	NLT 260 mg	AOCS Official Method Ce 1i-07 or Ph.Eur.2.4.29/ Nutrasource Diagnostics	274 mg
Docosapentaenoic Acid (DPA)	NLT 25 mg	AOCS Official Method Ce 1i-07 or Ph.Eur.2.4.29/ Nutrasource Diagnostics	51 mg

Contaminants:

Test	Specification	Method / Lab	Results
Total PCB	≤45 ppb	EPA Method 1668 A/C/Nutrasource Diagnostics	3 ppb ⁽¹⁾
Dioxin and Furan	≤1 pg-WHO-TEQ/g	EPA Method 1613 Revision B/Nutrasource Diagnostics	0.3 pg-WHO-TEQ/g ⁽¹⁾
Dioxin-Like PCBs	≤1.5 pg-WHO-TEQ/g	EPA Method 1668A/Nutrasource Diagnostics	0.3 pg-WHO-TEQ/g ⁽¹⁾
p-anisidine value	≤20 meq/kg	AOCS Official Method Cd 18-90 or equivalent/ Nutrasource Diagnostics	3 meq / kg ⁽¹⁾
Peroxide value	≤5.0 meq/kg	USP <401> or AOCS Official Method Cd 8B-90 or equivalent/Nutrasource Diagnostics	0.3 meq/ kg ⁽¹⁾
Acid Value	≤2.0 mg of KOH/g	USP <401> or AOCS Official Method Cd 3d-63 or equivalent/Nutrasource Diagnostics	0.4 mg KOH/g ⁽¹⁾
Total Oxidation (TOTOX)	≤19.5 meq/kg	Calculation/Nutrasource Diagnostics	3.6 meq/kg ⁽¹⁾
Total Gamma Emission Radioactivity	≤50 Bq/kg	Gamma Counter/Nutrasource Diagnostics	<30 Bq/Kg ⁽¹⁾

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Lead (Pb)	≤0.1 mg/kg	USP <233> or equivalent/Nutrasource Diagnostics	<0.02 mg ⁽¹⁾
Arsenic (Inorganic)	≤0.1 mg/kg	USP <233> or equivalent/Nutrasource Diagnostics	<0.02 mg ⁽¹⁾
Cadmium (Cd)	≤0.1 mg/kg	USP <233> or equivalent/Nutrasource Diagnostics	<0.01 mg ⁽¹⁾
Mercury (Hg)	≤0.1 mg/kg	USP <233> or equivalent/Nutrasource Diagnostics	<0.01 mg ⁽¹⁾
NSF Certified for sport Banned Substance Panel	Pass	NSF Evaluation Report	J-00534503

(1) Results based on qualified lot Rev 005 Lot: 0000259408.

Purity

Test	Specification	Method / Lab	Results	Reference
Total Plate Count	NMT 3,000 CFU/g	QC-017 / Xymogen	<3,000 CFU/g	Batch Record
Yeast & Mold	NMT 300 CFU/g	QC-017 / Xymogen	<300 CFU/g	Batch Record
E. coli	Negative / 10 g	QC-017 / Xymogen	Negative / 10 g	Batch Record
Salmonella	Negative / 10 g	QC-017 / Xymogen	Negative / 10 g	Batch Record

Prepared by: CB72 Date 11/03/25
QA Approved: [Signature] Date 11/03/25