

Certificate of analysis

Seamega Oil 4030 TG-XO Ultra

Code: HUA-EP4030TGN.XO

Specification

Batch N° : 240221
Production date : 27/05/2024
Expiration date : 26/05/2027

Test

Test	Min. value	Max. value	Unit	Result	Method
APPEARANCE AT ROOM TEMPERATURE characteristics, bland, mild fish like			Clear oil	CO	Organoleptic
Acid value		1.0	mg KOH/g	0.1	SN002
Colour		6	Gardner	1	SN030
Peroxide value		3.0	meq O ₂ /kg	0.2	SN009
Anisidine value		8	-	3	SN014
Total oxidation (Totox)		10	.	3	SN026
Absorbance 233 nm		0.60	AU	0.25	SN047
Triglycerides	90		A%	94	SN064
Oligomers		1.0	A%	ND	SN064
EPA; Eicosapentaenoic acid C20 :5			A%	44	SN003
DHA ; Docosahexaenoic acid C22 :6			A%	33	SN003
DPA; Docosapentaenoic acid C22 :5 n-3			A%	4	SN003
Total n-3 (7)			A%	85	SN003
Total n-3 : EPA, DHA, 18:3, 18:4, 20:4, 21:5, 22:5					SN003
EPA; Eicosapentaenoic acid C20 :5 (TG)	400	480	mg/g	406	SN003
DHA ; Docosahexaenoic acid C22 :6 (TG)	300	370	mg/g	309	SN003
DPA; Docosapentaenoic acid C22 :5 n-3 (TG)			mg/g	34	SN003
Total n-3 (7 TG)	780	960	mg/g	791	SN003
Total n-3 : EPA, DHA, 18 :3, 18 :4, 20 :4, 21 :5, 22 :5					SN003
EPA; Eicosapentaenoic acid C20 :5 (FA)	384	462	mg/g	390	SN003
DHA ; Docosahexaenoic acid C22 :6 (FA)	288	356	mg/g	297	SN003
Total n-3 (7 FA)	750	923	mg/g	760	SN003
Total n-3 : EPA, DHA, 18 :3, 18 :4, 20 :4, 21 :5, 22 :5					
Mixed tocopherol	3.0	4.5	mg/g	3.7	SN081

Others Tests: on Raw material EPAX (analysis transfer according to certificate of Epax)

ND: Not Detected
CO: Compliant

Test	Min. value	Max. value	Unit	Result	Method
Frequency analyses from date : The following frequency analyses are analysed 1 times pr. Year with the latest results as reported below :			ddmmyy	270423	
Unsaponifiable		3	%	CO	SN018
Frequency analyses from date : The following frequency analyses are analysed 3 times pr. Year with the latest results as reported below :			ddmmyy	120324	
As, Arsenic		0.1	mg/kg	CO	SN500
Cd, Cadmium		0.005	mg/kg	CO	SN500
Pb, Lead		0.025	mg/kg	CO	SN500
Hg, Mercury		0.005	mg/kg	CO	SN500
DDT (sum : o,p' + p,p')		0.005	mg/kg	CO	SN500
DDD (sum : o,p' + p,p')		0.005	mg/kg	CO	SN021
DDE p,p'		0.005	mg/kg	CO	SN021
HCB		0.005	mg/kg	CO	SN021
PCBs all 209 Included IUPAC-no. 28, 52, 101, 138, 153,180		0.01	mg/kg	CO	SN521
Brominated flame retardants IUPAC no. 47, 99, 100, 153, 154,183		0.002	mg/kg	CO	SN500
DEHP		1	mg/kg	CO	SN021
Benzo(a)pyrene		1.0	ng/g	CO	SN501
Sum 4 PAH		5.0	ng/g	CO	SN501
Dioxinlike PCBs (TE WHO)		2	pg/g	CO	SN516
Dioxins+furans (TE WHO)		1	pg/g	CO	SN516
Dioxins+furans+dioxinlike PCBs (TE WHO)		2.5	pg/g	CO	SN516
Trans fatty acids (sum of 10)		0.9	%	CO	SN003

Tests on Raw material EPAX (analysis transfer according to EPAX certificate)

CO: Compliant

This edition approved on the: June 07, 2024

Prepared by: Quality Department



CERTIFICAT DE LIBERATION

Certificate of release

Nom du produit <i>Product name</i>	OMEGA 3
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Code produit Bewell <i>Code product Bewell</i>	A501705		
Numéro de lot <i>Batch number</i>	304058R	Client <i>Customer</i>	NOVOMA
Date de fabrication <i>Date of manufacture</i>	Conditionnement 02/01/2025	DDM	juil-27
Quantité livrée <i>Delivered quantity</i>	2510		

Forme Galénique <i>Galenic form</i>	capsules molles
Format <i>Size</i>	./
Type de conditionnement du produit fini <i>Finished product packaging specification</i>	120 capsules par pilulier

Contrôle des poids <i>Weight control</i>	Résultats <i>Results</i>
Poids moyen d'une unité <i>Average unit weight</i>	./
Poids moyen du produit fini <i>Average weight of finished product</i>	82,26 g

Analyses microbiologiques <i>Microbiologicals analysis</i>	
Résultats <i>Results</i>	./

Date + visa du Service Qualité

CLIENT : NOVOMA
NUMERO DE LA COMMANDE : 1852
Article de référence : A501705 - OMEGA OMEGA 3 120 CAPS PIL
Lot de référence : 304058R
DLUO : 2027/07
Quantité : 2510,00 UVC

Type de mouvement de réf. : Fabrication

Article	Libellé	Lot	Lot fournisseur	DLUO	Quantité		Chrono
A200071	CARTON EXPORT 490X280X225 MM	A4285009	ARC24C03442-1	24/07/2027	-24,00	P	7073
A200077	CORNIERE 250-400*1400	A2287014	2990422A-01.1		-2,00	P	7073
A200918	PALETTE BOIS 80x120	A4282005	CDE4389		-1,00	P	7073
A201053	MANCHON RETRAC PET 66x30MM 50µ	A4317011	24DP0619		-2516,00	P	7073
A201202	COIFFE CARTON 80x120	A4136004	B4RR35B800X1200CDE3921		-1,00	P	7073
C100615	CAPSULE OMEGA 3 NOVOMA	A4331014	304058		-314756,00	P	7073
C200852	PIL 150ML PET NOIR 38MM	A4344016	2681		-2607,00	P	7073
C200853	CAPE VISSEE ARGENT 38mm	A4295024	CDE4408		-2536,00	P	7073
C200856	ETQ OMEGA 3 120 CAPS	A4317018	FD-1000960		-2521,00	P	7073

(9 lignes éditées)

Confirmation of the partial manufacturing

40001177 / 304058

Materialnumber	40001177
Product	Softgel Seamega 4030 TG-XOUltra 500mg
Batch	304058
Batch quantity	1.897.690 PCE
Manufacturing date	16-SEP-2024

I hereby confirm that the manufacturing stages, and testing if applicable, have been carried out in full compliance with the current Dietary supplement Good Manufacturing Practices.

Quality Unit: 18-OCT-2024 QP Specialist Nelly Havard

This certificate has automatically been generated and signed electronically.

Certificate of analysis

Seamega Oil 4030 TG-XO Ultra

Code: HUA-EP4030TGN.XO

Specification

Batch N° : 240313
Production date : 25/07/2024
Expiration date : 24/07/2027

Test

Test	Min. value	Max. value	Unit	Result	Method
APPEARANCE AT ROOM TEMPERATURE characteristics, bland, mild fish like			Clear oil	CO	Organoleptic
Acid value		1.0	mg KOH/g	0.1	SN002
Colour		6	Gardner	1	SN030
Peroxide value		3.0	meq O ₂ /kg	0.1	SN009
Anisidine value		8	-	3	SN014
Total oxidation (Totox)		10	.	3	SN026
Absorbance 233 nm		0.60	AU	0.26	SN047
Triglycerides	90		A%	92	SN064
Oligomers		1.0	A%	ND	SN064
EPA; Eicosapentaenoic acid C20 :5			A%	44	SN003
DHA ; Docosahexaenoic acid C22 :6			A%	33	SN003
DPA; Docosapentaenoic acid C22 :5 n-3			A%	4	SN003
Total n-3 (7)			A%	85	SN003
Total n-3 : EPA, DHA, 18:3, 18:4, 20:4, 21:5, 22:5					SN003
EPA; Eicosapentaenoic acid C20 :5 (TG)	400	480	mg/g	404	SN003
DHA ; Docosahexaenoic acid C22 :6 (TG)	300	370	mg/g	312	SN003
DPA; Docosapentaenoic acid C22 :5 n-3 (TG)			mg/g	36	SN003
Total n-3 (7 TG)	780	960	mg/g	796	SN003
Total n-3 : EPA, DHA, 18 :3, 18 :4, 20 :4, 21 :5, 22 :5					SN003
EPA; Eicosapentaenoic acid C20 :5 (FA)	384	462	mg/g	388	SN003
DHA ; Docosahexaenoic acid C22 :6 (FA)	288	356	mg/g	300	SN003
Total n-3 (7 FA)	750	923	mg/g	765	SN003
Total n-3 : EPA, DHA, 18 :3, 18 :4, 20 :4, 21 :5, 22 :5					
Mixed tocopherol	3.0	4.5	mg/g	3.8	SN081

Others Tests: on Raw material EPAX (analysis transfer according to certificate of Epax)

ND: Not Detected
CO: Compliant

Test	Min. value	Max. value	Unit	Result	Method
Frequency analyses from date : The following frequency analyses are analysed 1 times pr. Year with the latest results as reported below :			ddmmyy	080424	
Unsaponifiable		3	%	CO	SN018
Frequency analyses from date : The following frequency analyses are analysed 3 times pr. Year with the latest results as reported below :			ddmmyy	120324	
As, Arsenic		0.1	mg/kg	CO	SN500
Cd, Cadmium		0.005	mg/kg	CO	SN500
Pb, Lead		0.025	mg/kg	CO	SN500
Hg, Mercury		0.005	mg/kg	CO	SN500
DDT (sum : o,p' + p,p')		0.005	mg/kg	CO	SN500
DDD (sum : o,p' + p,p')		0.005	mg/kg	CO	SN021
DDE p,p'		0.005	mg/kg	CO	SN021
HCB		0.005	mg/kg	CO	SN021
PCBs all 209 Included IUPAC-no. 28, 52, 101, 138, 153,180		0.01	mg/kg	CO	SN521
Brominated flame retardants IUPAC no. 47, 99, 100, 153, 154,183		0.002	mg/kg	CO	SN500
DEHP		1	mg/kg	CO	SN021
Benzo(a)pyrene		1.0	ng/g	CO	SN501
Sum 4 PAH		5.0	ng/g	CO	SN501
Dioxinlike PCBs (TE WHO)		2	pg/g	CO	SN516
Dioxins+furans (TE WHO)		1	pg/g	CO	SN516
Dioxins+furans+dioxinlike PCBs (TE WHO)		2.5	pg/g	CO	SN516
Trans fatty acids (sum of 10)		0.9	%	CO	SN003

Tests on Raw material EPAX (analysis transfer according to EPAX certificate)

CO: Compliant

This edition approved on the: August 01, 2024

Prepared by: Quality Department

