

Specification

Product: EPAX 4510 TG	Specification no.: 05410-20	Previous specification no.: N/A	
This edition approved: 270607	Previous edition approved: 300106	First edition approved: 081099	Shelf life/retest period: 00730 days
Prepared by: Kari Ann Paulsen Vik	Verified by: Per Arve Kleiven		Authorized by: Trine Hagen Lie

Test	Min. value	Max. value	Unit	Method
Appearance Characteristics; bland, mild fish like			Clear oil	611059
Acid Value		1,0	mg KOH/g	611002
Unsaponifiable matter		1,5	%	611096
Cholesterol		2	mg/g	611126
Colour		6	Gardner	611065
Peroxide value		3,0	meq/kg	611009
Anisidine value		20	-	611014
Total oxidation		20	.	611136
Absorbance 233 nm		0,60	AU	611047
Oligomers		1,0	A%	611064
Triglycerides	60		A%	611064
Eicosapentaenoic acid C20:5	44		A%	611129
Docosahexaenoic acid C22:6		15	A%	611129
Total n-3 (7) Total n-3: EPA, DHA, 18:3, 18:4, 20:4, 21:5, 22:5			A%	611129
Eicosapentaenoic acid C20:5 (FA)	380		mg/g	611129
Docosahexaenoic acid C22:6 (FA)	70		mg/g	611129
Total n-3 (7 FA) Total n-3: EPA, DHA, 18:3, 18:4, 20:4, 21:5, 22:5			mg/g	611129
Eicosapentaenoic acid C20:5 (TG)	390		mg/g	611129
Docosahexaenoic acid C22:6 (TG)	70		mg/g	611129
Total n-3 (7 TG) Total n-3: EPA, DHA, 18:3, 18:4, 20:4, 21:5, 22:5			mg/g	611129
Saturated fatty acid			A%	611129
Monounsaturated fatty acids			A%	611129

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Organisation No.: NO 989 100 106 MVA

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S.W.I.F.T.: NDEANOKK
Bank-account: 6005 06 31896
IBAN: NO9260050631896

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Polyunsaturated fatty acids			A%	611129
Mixed tocopherol	3,0	4,5	mg/g	611081
Frequency analyses from date:			ddmmyy	.
The following frequency analyses are analysed 3 times pr. year with the latest results as reported below:				
As, Arsene		0,1	mg/kg	611500
Cd, Cadmium		0,01	mg/kg	611500
Hg, Mercury		0,005	mg/kg	611500
Pb, Lead		0,05	mg/kg	611500
DDT (sum: o,p' + p,p')		0,005	mg/kg	611500
DDD (sum: o,p' + p,p')		0,005	mg/kg	611500
DDE p,p'		0,005	mg/kg	611500
HCB		0,005	mg/kg	611500
PCBs		0,01	mg/kg	611500
IUPAC no. 28, 52, 101, 118, 138, 153, 180				
Benzo(a)pyrene		1,0	ng/g	611500
Dioxinlike PCBs (TE WHO)		3,0	pg/g	611516
Dioxins + furans (TE WHO)		1	pg/g	611516
CO for Dioxins: Result complies with Council regulation 2375/2001				
Dioxins + furans + dioxinlike PCBs (TE WHO)		4,0	pg/g	611516

Shelf life is guaranteed if product is stored in unopened original closed containers, protected from heat and light.

EPAX do not contain any components of GMO origin, IP certified tocopherols are added

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