



Analysenzertifikat (CoA):

Artikelnummer: 26387

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Omega 3 Algenöl Kapseln

Gültig ab: 27.10.2021

Product code : 5015295037
Lot No. : VY00432203
Analysis No. : 77025831

Test	Result	Limits / Specifications	Dimension / Units	Method
COLOR	Corresponds	LIGHT YELLOW		
AROMA	Corresponds	CHARACTERISTIC		
TOTAL OMEGA-3 CONTENT	575	Min. 550	mg/g	AOCS Ce 1b-89
DHA CONTENT	350	Min. 300	mg/g	AOCS Ce 1b-89
EPA CONTENT	188	Min. 150	mg/g	AOCS Ce 1b-89
DPA CONTENT	38	Min. 30	mg/g	AOCS Ce 1b-89
DHA + EPA CONTENT	537	Min. 500	mg/g	
PEROXIDE VALUE	< 0.1	Max. 5.0	meq/kg	AOCS Cd 8-53
ANISIDINE VALUE	2	Max. 20		AOCS Cd 18-90
TOTOX	2	Max.26		
FREE FATTY ACID	0.1	Max. 0.25	%	AOCS Ca 5a-40
MOISTURE & VOLATILES	< 0.01	Max. 0.02	%	AOCS Ca 2c-25
UNSATURATED MATTER	0.8	Max. 4.5	%	AOCS Ca 6b-53
TRANS FATTY ACIDS	< 1	Max. 1	%	AOCS Cd 14-95
ARSENIC	Corresponds*	Max. 0.1	ppm	AOCS Ca 17-01
CADMIUM	Corresponds*	Max. 0.1	ppm	AOCS Ca 17-01
COPPER	Corresponds*	Max. 0.05	ppm	AOCS Ca 17-01
IRON	Corresponds*	Max. 0.2	ppm	AOCS Ca 17-01
LEAD	Corresponds*	Max. 0.1	ppm	AOCS Ca 17-01
MERCURY	Corresponds*	Max. 0.04	ppm	AOAC 977.15
FATTY ACID PROFILE				
20:5n-3 EPA	20.3	Record	%	AOCS Ce 1b-89
22:5n-3 DPA	4.1	Record	%	AOCS Ce 1b-89
22:6n-3 DHA	37.3	Record	%	AOCS Ce 1b-89

*) checked at regular intervals

endorses that this product meets the listed specifications through the 'best use before' date when the material is stored at the recommended temperature in the original, unopened container. Beyond the 'best use before' date, we recommend the quality of the product be confirmed by retesting the Certificate of Analysis parameters.

Released By:

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