

VitaMoment GmbH

Barnerstraße 14 d
22765 Hamburg



Our Sign : QLT
Date : 30.09.2026

Certificate of analysis 26035885 - 001

Sample name : Omega 3

Marking of sample : Charge: 91468 MHD: 31.07.2029

Customer No. : none

Packaging : Commercial package/plastic vessel

Sample amount : 984 g (6 Units)

Shipping of sample : Courier Service

Sample entry : 20.07.2026

Entrance temperature : Room temperature

Sample taken : by sender

Begin/end of analysis : 20.07.2026 / 29.07.2026

The test results apply only to the test items described in the report. No responsibility is accepted for the validity of the results if any data or information provided by the customer may affect them. Data provided by the customer are clearly identified. The laboratory assumes no responsibility for the sampling including minimum quantities unless it was carried out by samplers from a company within the GBA Group or on its behalf. In this case, the results apply to the sample as received. The test report may not be published or reproduced, in whole or in part, without the written consent of the issuing company. The general terms and conditions are available at <https://www.gba-group.com/en/general-terms-and-conditions/>.

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Dok.-Nr.: ML 510-01 # 2 V1 E, 511, 19.02.2026

GBA Gesellschaft für Bioanalytik mbH
Goldtschmidtstr. 5, 21073 Hamburg
Telefon +49 (0)40 797172-0
Fax +49 (0)40 797172-27
E-Mail gba-group@gba-group.com
www.gba-group.com

Sitz der Gesellschaft:
Hamburg
Handelsregister:
Hamburg HRB 42774
USt-Id.Nr. DE 118 554 138
St.-Nr. 47/723/00196

Geschäftsführer:
Ralf Murzen,
Ole Borchert,
Alexander Kleinke,
Dr. Dominik Obeloer



seit 1989

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Test Results

Microbiological Test	Result	Unit
Total Plate Count	<10	cfu/g
Yeasts / moulds		
Yeasts	<10	cfu/g
Moulds	<10	cfu/g
Enterobacteriaceae	<10	cfu/g

Chemical/Physical Test	Result	Unit	Declaration	± MU	MU Source	ML
Lead	<0,020	mg/kg			I	3
Cadmium	<0,010	mg/kg			I	1
Mercury	<0,010	mg/kg			I	0,1
Arsenic	<0,040	mg/kg			I	
Fat	70,9	g/100 g		7,1	I	
Fatty acid						
C 20:5 Eicosapentaenoic acid (o-3) (EPA)	1335	mg/ daily serving	1200	134	I	
C 22:6 Docosahexaenoic acid (o-3) (DHA)	752	mg/ daily serving	600	75	I	
Iodine	0,15	mg/kg		0,041	IV	
Gluten	<5,0	mg/kg			I	
Weight per dosage form	1,35	g		0,01	VII	
Daily serving						
Anisidine value	2,5			0,5	I	
Peroxide number	1,1	meq O2/kg fat		0,3	VII	
Totox number	4,7			1,4	VII	

Maximum levels for food supplements according to VO (EU) 2023/915

Additional note:

The methods for peroxide value and anisidine value have been validated for pure oils. Additives such as essential oils or acidic ingredients may impact the results. The validity of the results could be affected.

Assessment:

Results of microbiological analysis are unobjectionable regarding the tests carried out.

Regarding the determined levels of lead, cadmium and mercury, the sample complies with the maximum levels for food supplements laid down in Regulation (EU) 2023/915 (Cat. 3.1.28; 3.2.21; 3.3.2).

The measured content of DHA and EPA corresponds to the declared value with sufficient accuracy.

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Hamburg, 30.09.2026

This test report is done automatically and is valid without signature.

Methods

Parameter	Method	DR
Total Plate Count	DIN EN ISO 4833-2: 2022-05 ^a ₀	m
Yeasts / moulds	BIOKAR Diagnostics, Symphony-Agar BM20208/BM19108: 2022-11 ^a ; validated according to EN ISO 16140-2 against EN ISO 21527-1/-2 2008-11 ₀	m
Enterobacteriaceae	Biomerieux, Rebecca-Agar AEB520020/AEB150022: 2020-09 ^a ; validated according to EN ISO 16140-2 against ISO 21528-2 2017-07 ₀	m
Lead	DIN EN 15763, ICP-MS: 2010-04 ^a ₀	y
Cadmium	DIN EN 15763, ICP-MS: 2010-04 ^a ₀	y
Mercury	DIN EN 15763, ICP-MS: 2010-04 ^a ₀	y
Arsenic	DIN EN 15763, ICP-MS: 2010-04 ^a ₀	y
Pressure pulping	§ 64 LFGB L 00.00-19/1: 2015-06 ^a ₀	
Fat	§ 64 LFGB L 17.00-4, mod.: 2017-10 ^a ₀	z
Fatty acid	DGF C-VI 10a, mod. Aufarbeitung nach Hausmethode: 2023 ^a ₀₀₀	z
Iodine	PNTe/LQM/FYQ/316: 2025-05 ^a ₅₈	z
Gluten	R-Biopharm AG RIDASCREEN Gliadin R7001, ELISA: 2021-10 ^a ₃	z
Weight per dosage form	HH-MA-M 10-030, gravimetric: 2021-11 ^a ₀	z
Anisidine value	§ 64 LFGB L 13.00-15: 2018-06 ₀	z
Peroxide number	§ 64 LFGB L 13.00-40, potentiometric: 2012-01 ₀	z
Totox number	berechnet α	
Fat extraction for fat indicators	HH-MA-M 09-023: 2024-05 ₀	q

The methods marked with ^a are accredited methods of the performing laboratory.

Testing laboratory: ₀GBA Hamburg ₅₈LQM ₃GBA Hameln α automatically calculated from the system

MU-Source:

I: According to DIN ISO 11352 as expanded, combined measurement uncertainty with $k = 2$ (95 %), sampling not included

IV: According to subcontractor

VII: According to expert estimation

Decision rules:

m: The conformity assessment of microbiological measured values is performed without considering additional analytical measurands.

y: In conformity assessment, measurement uncertainty is disregarded for measured values below the tolerance limit. For measured values exceeding the tolerance limit, measurement uncertainty is subtracted from the measured value. If no conformity assessment is performed, measurement uncertainty serves as informational data only.

z: In conformity assessment, measurement uncertainty is disregarded and serves as informational data only.

q: The conformity assessment of qualitative measurement values (positive/negative, conforms/ does not conform) is performed

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without considering additional analytical measurands.