GBA GROUP

GBA Gesellschaft für Bioanalytik mbH · Goldtschmidtstr. 5 · 21073 Hamburg

VitaMoment GmbH

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ilac-MRA DAkkS Deutsche Akkreditierungsstelle D-PL-14170-01-00

Our Sign : QLT
Date : 04.11.2026

Certificate of analysis 26054024 - 001

Sample name	:	Omega 3
Marking of sample	:	107086
Customer No.	:	none
Packaging	:	Pre-packaging / Plastic container
Sample amount	:	6 x 147,1 g
Shipping of sample	:	Courier Service
Sample entry	:	26.10.2026
Entrance temperature	:	Room temperature
Sample taken	:	by sender
Begin/end of analysis	:	26.10.2026 / 04.11.2026

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 The test report may not be published or reproduced, in whole or in part, without the written consent of the issuing company.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/.

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

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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	67,1	g/100 g		6,7	I	
Fatty acid						
C 20:5 Eicosapentaenoic acid (o-3) (EPA)	1280	mg/ daily serving	1200	128	I	
C 22:6 Docosahexaenoic acid (o-3) (DHA)	629	mg/ daily serving	600	63	I	
Iodine	0,17	mg/kg		0,043	IV	
Gluten	<5,0	mg/kg			I	
Weight per dosage form	1,37	g		0,01	VII	
Daily serving	3	capsule(s)				
Anisidine value	4,4			0,9	I	
Peroxide number	0,7	meq O2/kg fat		0,2	VII	
Totox number	5,8			1,7	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, 04.11.2026

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]$_{00}$	y
Cadmium	DIN EN 15763, ICP-MS: 2010-04[a]$_{00}$	y
Mercury	DIN EN 15763, ICP-MS: 2010-04[a]$_{00}$	y
Arsenic	DIN EN 15763, ICP-MS: 2010-04[a]$_{00}$	y
Pressure pulping	§ 64 LFGB L 00.00-19/1: 2015-06[a]$_{00}$	
Fat	§ 64 LFGB L 17.00-4, mod.: 2017-10[a]$_0$	z
Fatty acid	DGF C-VI 10a: mod. sample preparation according to inhouse method: 2023[a]$_{00}$	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	calculated 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: $_0$GBA Hamburg (GS) $_{00}$GBA Hamburg (AW) $_{58}$LQM $_3$GBA 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 without considering additional analytical measurands.

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