

VitaMoment GmbH

Barnerstraße 14 d
22765 Hamburg



Our Sign : QLT
Date : 17.09.2026

Certificate of analysis 26024736 - 001

Sample name : Neuro-Komplex

Marking of sample : Charge: 260402671, MHD: 25.04.2029

Customer No. : none

Packaging : Commercial package

Sample amount : 6 x 44,4 g

Shipping of sample : Courier Service

Sample entry : 20.05.2026

Entrance temperature : Room temperature

Sample taken : by sender

Begin/end of analysis : 20.05.2026 / 17.09.2026

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 The test report may not be published or reproduced, in whole or in part, without the written consent of the issuing company.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

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seit 1989

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Test Results

Microbiological Test	Result	Unit
Total Plate Count	$2,0 \cdot 10^1$	cfu/g
Yeasts / moulds		
Yeasts	<10	cfu/g
Moulds	<10	cfu/g
Enterobacteriaceae	<10	cfu/g
E. coli	<10	cfu/g
Salmonella	negative	/ 25 g

Chemical/Physical Test	Result	Unit	Declaration	± MU	MU Source	ML
Lead	0,041	mg/kg		0,0082	I	3
Cadmium	0,061	mg/kg		0,012	I	1
Mercury	<0,010	mg/kg			I	0,1
Arsenic	0,042	mg/kg		0,0084	I	
Calcium	83	mg/ daily serving	80	12	I	
Magnesium	118	mg/ daily serving	100	18	I	
Selenium	113	µg/ daily serving	100	23	I	
Zinc	10,2	mg/ daily serving	10	2		
Coenzyme Q10 (ubiquinone and ubiquinol)	107	mg/ daily serving	110	20	IV	
Vitamin B1 (Thiamine)	1,1	mg/ daily serving	1,1	0,22	I	
Vitamin B2 (Riboflavin)	1,3	mg/ daily serving	1,4	0,2	I	
Vitamin B6	1,9	mg/ daily serving	1,4	0,38	I	
Niacin	18,3	mg/ daily serving	16	2,7	I	
Vitamin B12	2	µg/ daily serving	2,5	0,7	I	
Folic acid	204	µg/ daily serving	200	41	I	
Vitamin E (alpha-Tocopherol)*	12	mg/ daily serving	12	2,4	I	
Ascorbic acid	69,9	mg/ daily serving	60	14	I	
L-Theanine	33,3	mg/ daily serving	37,5	4	IV	
PAH						
Benzo(a)anthracene	<1,0	µg/kg			I	
Chrysen	<1,0	µg/kg			I	
Benzo(b)fluoranthene	<1,0	µg/kg			I	
Benzo(a)pyrene	<1,0	µg/kg			I	10
Sum of PAH	not detectable	µg/kg			I	50
Weight per dosage form	0,75	g		0,01	VII	
Daily serving	2	capsule(s)				

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Chemical/Physical Test	Result	Unit	Declaration	± MU	MU Source	ML
Iodine	0,96	mg/kg		0,23	IV	
Gluten	<5,0	mg/kg			I	

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

Pesticides and related substances	Result	Unit	± MU	MU Source
Ethylene oxide				
Ethylene oxide, free	<0,010	mg/kg		II
2-chloro-ethanol	<0,010	mg/kg		II
Ethylene oxide, total	not detectable	mg/kg		II

* assuming the product contains only D-α-tocopherol forms.

Assessment:

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

Regarding the determined levels of lead, cadmium, mercury and polycyclic aromatic hydrocarbons, 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; 5.1.16).

Results of vitamins/minerals analyses meet the details of the nutrition labelling regarding the tests carried out (cf. Guidance document of the EU Commission with regard to the setting of tolerances for nutrient values declared on a label in food supplements from December 2012).

Ethylene oxide was not detectable within the sensitivity of the method.

Hamburg, 17.09.2026

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

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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 ₀ ; 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 ₀ ; validated according to EN ISO 16140-2 against ISO 21528-2 2017-07 ₀	m
E. coli	Biomerieux, Rebecca-Agar AEB520020/AEB150022: 2020-09 ^a ₀ ; validated according to EN ISO 16140-2 against ISO 16649-2 2001-07 ₀	m
Salmonella	DIN EN ISO 6579-1: 2020-08 ^a 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	q
Calcium	§ 64 LFGB L 00.00-144, ICP-OES: 2019-07 ^a ₀	z
Magnesium	§ 64 LFGB L 00.00-144, ICP-OES: 2019-07 ^a ₀	z
Selenium	DIN EN 15763, mod., ICP-MS: 2010-04 ^a ₀	y
Zinc	§ 64 LFGB L 00.00-144, ICP-OES: 2019-07 ^a ₀	y
Coenzyme Q10 (ubiquinone and ubiquinol)	FV-0533 02-008, HPLC-UV: 2024-09 ^a ₁	z
Vitamin B1 (Thiamine)	HH-MA-M 02-160, LC-MS/MS: 2024-03 ^a ₀	z
Vitamin B2 (Riboflavin)	HH-MA-M 02-160, LC-MS/MS: 2024-03 ^a ₀	z
Vitamin B6	HH-MA-M 02-160, LC-MS/MS: 2024-03 ^a ₀	z
Niacin	HH-MA-M 02-160, LC-MS/MS: 2024-03 ^a ₀	z
Vitamin B12	R-Biopharm AG VitaFast Vitamin B12 (cyanocobalamin) P1002, photometric: 2017-02 ^a ₀	z
Folic acid	R-Biopharm AG VitaFast Folic acid P1001, photometric: 2016-10 ^a ₀	z
Vitamin E (alpha-Tocopherol)*	§ 64 LFGB L 00.00-62: 2015-06 ^a ₀	z
Ascorbic acid	HH-MA-M 02-007: 2019-12 ^a ₀	z
L-Theanine	FV-0533 02-010, HPLC-FLD after derivatization: 2025-03 ^a ₁	z
PAH	HH-MA-M 02-105 # U, HPLC-FLD: 2023-06 ^a ₀	y
Sum of PAH	berechnet α	
Weight per dosage form	HH-MA-M 10-030, gravimetric: 2021-11 ^a ₀	z
Iodine	PNTe/LQM/FYQ/316: 2025-05 ^a ₅₈	z
Gluten	R-Biopharm AG RIDASCREEN Gliadin R7001, ELISA: 2021-10 ^a ₃	z
Ethylene oxide	HH-MA-M 03-064, GC-MS/MS: 2026-03 ^a ₀	y

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

Testing laboratory: ₀GBA Hamburg ₁extern α automatically calculated from the system ₅₈LQM ₃GBA Hameln

MU-Source:

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

IV: According to subcontractor

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VII: According to expert estimation

II: According to SANTE/11312/2021

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.

q: The conformity assessment of qualitative measurement values (positive/negative, conforms/ does not conform) is performed without considering additional analytical measurands.

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

° According to DIN EN ISO 7218, this result must be stated as detected for statistical reasons.

The value given is not statistically significant.

Ethylene oxide, total: sum of ethylene oxide and 2-chloro-ethanol (factor: 0,547) expressed as ethylene oxide