

GBA Gesellschaft für Bioanalytik mbH · Brekelbaumstr. 1 · 31789 Hameln

Divers Seo Market SRL

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Romania







Our Sign : INi Date : 09.09.2025

Certificate of analysis 25313703 - 002

Sample name : Premium Magnesium Bisglycinat

Marking of sample : Batch: 2025262018-1

EXP: 31/07/2027

Customer No. : none

Packaging : Commercial package

Sample amount : $5 \times 56,1 \text{ g}$

Shipping of sample : Courier Service

Sample entry : 29.08.2025

Entrance temperature : Room temperature

Sample taken : by sender

Begin/end of analysis : 29.08.2025 / 09.09.2025

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 The test report may not be published or reproduced, in whole or in part, without the written consent of the issuing company.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

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	
Magnesium	311	mg/ daily serving	333	47	I	
Weight per dosage form	0,93	g		0,0093	VII	
Glycine, free	2394	mg/ daily serving		600	I	
Daily serving	3	capsule(s)				

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

Assessment:

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).

Results of magnesium 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).

Hameln, 09.09.2025

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: 2022-11a; validated according to EN ISO 16140-2 against EN ISO 21527-1/-2 2008-110	m
Enterobacteriaceae	Biomerieux, Rebecca-Agar AEB520020/AEB150022: 2020-09a; validated according to EN ISO 16140-2 against ISO 21528-2 2017-070	m
Lead	DIN EN 15763, ICP-MS: 2010-04 ^a 5	у
Cadmium	DIN EN 15763, ICP-MS: 2010-04° ₅	у
Mercury	DIN EN 15763, ICP-MS: 2010-04° ₅	у
Arsenic	DIN EN 15763, ICP-MS: 2010-04° ₅	у
Pressure pulping	§ 64 LFGB L 00.00-19/1: 2015-06 ^a 3	q
Magnesium	§ 64 LFGB L 00.00-144, ICP-OES: 2019-07a ₅	z
Weight per dosage form	HM-MA-M 10-014, gravimetric: 2024-09 ^a 3	z
Glycine, free	HH-MA-M 02-183, LC-MS/MS: 2025-07 ^a 0	у

The methods marked with ^a are accredited methods of the performing laboratory. Testing laboratory: ₀GBA Hamburg ₅GBA Pinneberg ₃GBA Hameln

MU-Source:

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

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.















