

GymBeam s.r.o.

Ms. Sláviková

Rastislavova 93

040 01 Kosice - mestská časť Juh

Slovakia

Contact person:
Rebecca Rugo
Phone +49 40 797172-435
r.rugo@gba-group.de

Certificate of analysis 25039948 - 018

Sample name : Dibenzozide (Vitamin B12) 90 caps

Marking of sample : GBDC900107 07/2028

Customer No. : none

Packaging : Commercial package

Sample amount : 3 x 48 g

Shipping of sample : Courier Service

Sample entry : 15.08.2025

Entrance temperature : Room temperature

Sample taken : by sender

Begin/end of analysis : 15.08.2025 / 26.08.2025

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 The test report may not be published or reproduced, in whole or in part, without the written consent of the issuing company.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



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Test Results

Microbiological Test	Result	Unit
Coliforms	<10	cfu/g
Yeasts / moulds		
Yeasts	<10	cfu/g
Moulds	6,0 · 10 ¹	cfu/g
Salmonella	negative	/ 25 g

Chemical/Physical Test	Result	Unit	± MU	MU[%]	MU Source	ML
Lead	<0,020	mg/kg		20	I	3
Cadmium	0,028	mg/kg	0,0056	20	I	1
Mercury	<0,010	mg/kg		25	I	0,1

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

Assessment:

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

The sample complies with the requirements of Regulation (EU) 2023/915 regarding the maximum levels for lead, cadmium and mercury in food supplements.

Hamburg, 26.08.2025

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

i. A. R. Rugo

(Certified Food Chemist / Customer Service)

Methods

Parameter	Method	DR
Coliforms	ISO 4832: 2006-02 ^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
Salmonella	DIN EN ISO 6579-1: 2020-08 ^a ₀	m
Lead	DIN EN 15763, ICP-MS: 2010-04 ^a ₅	y
Cadmium	DIN EN 15763, ICP-MS: 2010-04 ^a ₅	y
Mercury	DIN EN 15763, ICP-MS: 2010-04 ^a ₅	y
Pressure pulping	§ 64 LFGB L 00.00-19/1: 2015-06 ^a ₀	q

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

Testing laboratory: ₀GBA Hamburg ₅GBA Pinneberg

MU-Source:

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

Decision rules:

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.

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

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

The value given is not statistically significant.