

AGROLAB LUFA Dr.-Hell-Str. 6, 24107 Kiel

GymBeam Fitness Company GmbH
Kärntner Ring 1
1010 Wien
ÖSTERREICH

Date 09.09.2026

Customer no. 10093858

REPORT

Order **3852701**
Sample no. **264293**
Invoice recipient **10093722 Gym Beam Slovakia**
Sample acceptance **11.06.2026**
Customer sample description **JW(Just Whey)-Blueberry yoghurt 500g**
Packaging **1x plastic bottle, 500 g**
BBD **05.06.2028**

Unit Result Declaration Substance Method

Minerals

Sodium (Na)	%	0,18			OM	DIN EN 16943 : 2017-07
Potassium (K)	mg/100g	577	466		OM	DIN EN 16943 : 2017-07
Magnesium (Mg)	mg/100g	74,2	62,6		OM	DIN EN 16943 : 2017-07
Calcium (Ca)	mg/100g	460	447		OM	DIN EN 16943 : 2017-07
Phosphorus (P)	mg/100g	331	279		OM	DIN EN 16943 : 2017-07

Trace elements / Halogens

Zinc (Zn)	mg/100g	16,8	17		OM	DIN EN 16943 : 2017-07
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Vitamins / vitamin-like substances

Vitamin B6, calc. as pyridoxine, (F=0,823)	mg/100g	5,09			OM	calculated
Vitamin B6 (calc. as pyridoxine-HCl)	mg/100g	6,19			OM	DIN EN 14663 : 2006-03 (mod.)
Vitamin E, det. as DL-alpha-Tocopherol	mg/100g	36,7	40		OM	REG (EC) 152/2009, IV, B, consolidated version : 2024-04 (mod.)

Other analysis

Starch enzymatic	^{v)} g/100g	0,5			OM	Food-SOP 917:2023-01, enzymatically(JA)
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Explanation: OM = on original matter; DM = on dry matter base

The calculation of the measurement uncertainties given in the following table is based on the GUM (Guide to the expression of uncertainty in measurement, BIPM, IEC, IFCC, ISO, IUPAC, IUPAP and OIML, 2008) and the Nordtest Report (Handbook for calculation of measurement uncertainty in environmental laboratories (TR 537 (ed. 4) 2017)). This is therefore a very reliable value with a 95% confidence level (confidence interval). Deviations from this are indicated as entries in the column "Deviating determination method".

Measurement uncertainty	Deviating determination method	Parameter
25%		Calcium (Ca), Magnesium (Mg)
9%	VDLUFASR	Phosphorus (P)
11%		Potassium (K)
14%		Sodium (Na)
30%	Provided by external service	Starch enzymatic
20%	Estimation	Vitamin B6 (calc. as pyridoxine-HCl)
16%	VDLUFASR	Vitamin E, det. as DL-alpha-Tocopherol, Zinc (Zn)

^{v)} external service

The activities reported in this document are accredited according to DIN EN ISO/IEC 17025:2018. Only not accredited activities are identified by the symbol "v)".

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Externally provided service by

(JA) SGS Analytics Germany GmbH, Oranienweg 2, 07743 Jena, accredited for the cited method according to DIN EN ISO/IEC 17025:2018, Accreditation number: D-PL-14004-10-00 DAkkS
Methods

Food-SOP 917:2023-01, enzymatically

Norm modification

DIN EN 14663 : 2006-03 (mod.): Extension to matrix feed, autoclaving time shortened
REG (EC) 152/2009, IV, B, consolidated version : 2024-04 (mod.): extension to matrix food, saponification without addition of Na2S, one-time extraction of a defined aliquot of the saponification preparation in 15 ml petroleum spirit, optional sample grinding.

Start of testing: 08.09.2026

End of testing: 08.09.2026

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. The laboratory is not responsible for the information provided by the customer. The customer information, if any, presented in this test report is not subject to the accreditation of the laboratory and may affect the validity of the test results. Duplication of this document or of parts of it requires the authorization from laboratory.
In conformity assessment, the economic approach is used as the decision rule (a non-conformity exists if the measurement result is included measurement uncertainty above the specification or standard), as long as nothing else has been determined by corresponding legal or normative bases.




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