AGROLAB LUFA GmbH

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

GymBeam Fitness Company GmbH
Kärntner Ring 1
1010 Wien
ÖSTERREICH

Date 30.10.2026
Customer no. 10093858

REPORT

Order	**3865082**
Sample no.	**290413**
Invoice recipient	**10093722 Gym Beam Slovakia**
Sample acceptance	**01.10.2026**
Customer sample description	**Yum Yum Whey Protein - BeastPink 500 g - Vanilla ice cream**
Packaging	**1x plastic box, 500 g**
BBD	**25.09.2028**

	Unit	Result	Declaration		Substance	Method
Minerals						
Magnesium (Mg)	mg/100g	**71,0**			OM	DIN EN 16943 : 2017-07
Trace elements / Halogens						
Iron (Fe)	mg/100g	**13,7**			OM	DIN EN 16943 : 2017-07
Vitamins / vitamin-like substances						
Vitamin B6, calc. as pyridoxine, (F=0,823)	mg/100g	**6,00**			OM	calculated
Vitamin B6 (calc. as pyridoxine-HCl)	mg/100g	**7,29**			OM	DIN EN 14663 : 2006-03 (mod.)
Vitamin E, det. as DL-alpha-Tocopherol	mg/100g	**39,3**			OM	REG (EC) 152/2009, IV, B, consolidated version : 2024-04 (mod.)
L-ascorbic acid (vitamin C)	mg/100g	**245**			OM	MP-01375-DE : 2024-09 (HPLC)

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
22%		Iron (Fe)
20%	Estimation	L-ascorbic acid (vitamin C),Vitamin B6 (calc. as pyridoxine-HCl)
25%		Magnesium (Mg)
16%	VDLUFA ASR	Vitamin E, det. as DL-alpha-Tocopherol

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: 01.10.2026
End of testing: 30.10.2026

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.

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 " *) ".

AG Kiel
HRB 5796
Ust./VAT-ID-Nr:
DE 813 356 511

Geschäftsführer
Dr. Stephanie Nagorny
Dr. Paul Wimmer
Dr. Torsten Zurmühl

ilac-MRA DAkkS Deutsche Akkreditierungsstelle D-PL-14082-01-00

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AGROLAB LUFA Service-Team L2, Tel. 0431/1228-338
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Group leader: Annika Luderer
Food chemist/counter-sampling expert

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