



EKOCESTRUM OVALAB, s. r. o.

Testing Laboratory EKOCESTRUM OVALAB
Testing Laboratory no. 1162 Accredited by CIA
according to SN EN ISO/IEC 17025:2018
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TEST REPORT No. P 182

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OWNER SAMPLE : GymBeam s.r.o.

Rastislavova 93
040 01 Košice

Order: 103/P
Delivered: by post
Received on: 12.1.2026

Required investigation: chemical

List of samples	
Sample No.	Identification and description of the sample
P 182	Vitamin B-Complex Forte - GymBeam 90 Tabs, Batch number: GB/26/08/2027/R-1, Exp. date: 26/08/2027

Results of investigation

P 182 Analysis time: 13.1.2026 - 29.1.2026

Mikrobiological and Chemical analysis: : responsible Ing. Jiří Pavelka		P 182	
Parameter	Unit	Value	±n. %
Biotin	µg/piece	434	±25%
Cobalamine (Vit. B12)	µg/piece	26,4	±25%
Folic Acid (Vit.B9)	µg/piece	456	±25%

Organic constituents: responsible Mgr. Karel Michna		P 182	
Parameter	Unit	Value	±n. %
PABA - para-aminobenzoic acid	mg/piece	45,0	±15 %
Average piece weight	g	0,349	
Thiamine (Vit. B1)	mg/piece	12,3	±20 %
Vit B2, Riboflavin	mg/piece	14,6	±20 %
Vit B3	mg/piece	51,7	±15 %
Pantothenic Acid (Vit.B5)	mg/piece	20,3	±15 %
Vit B6, Pyridoxin	mg/piece	5,65	± 20 %

Remarks to samples:

P 182 piece = tbl (daily dose)

Remark: Uncertainty $n = \pm$ % of the result (uncertainty extension $k=2$, corresponding to a reliability level of about 95%)
- sampling uncertainty not included
- values marked * mean absolute uncertainty in units of the result
Unless otherwise stated, the results are based on the original mass of the sample.

Required analytical methods

Parameter	Accreditation	Method name	Method identification
Cobalamine (Vit. B12)	A	Determination of vitamin B12 by ELISA method	SOP O-17-1 (Set by firm R-Biopharm)
Folic Acid (Vit.B9)	A	Determination of folic acid by ELISA method	SOP O-17-2 (Set by firm R-Biopharm)
Biotin	A	Determination of biotin by ELISA method	SOP O-17-3 (Set by firm Immunolab)
Average piece weight	A	Determining the average weight of a piece	SOP C-100 (EP, I. 2.9.5)
Pantothenic Acid (Vit.B5)	A	HPLC/UV-VIS	SOP C-97-5 (EP, I. 2.2.56)
Vit. B6, Pyridoxin	A	HPLC/FLD	SOP O-08 (SN EN 14122)
Vit. B2, Riboflavin	A	HPLC/FLD	SOP O-08 (SN EN 14122)
Thiamine (Vit. B1)	A	HPLC/FLD	SOP O-08 (SN EN 14122)
Vit. B3	A	HPLC-UV	SOP O-13 (EP, I. 2.2.29)
PABA - para-aminobenzoic acid	N	Determination of para-aminobenzoic acid by HPLC/UV	SOP O-41 (USP, I 621)

Accreditation : A - accredited method, N - non-accredited method, SA - sub-order accredited

*The testing results in this certificate relate only to the samples described above. Unless otherwise stated, all results are expressed on an as received basis.
The report shall not be reproduce, unless in its entirety, without written approval from EKOCESTRUM OVALAB.
Chemistry samples will be retained for a period of 14 calendar days from the date reported unless otherwise agreed in writing with the Laboratory.*

Report prepared by : Šim nková Jana

Report approved by :

Ing. Ji í Pavelka
Head of Laboratory

Ostrava, date : 30.1.2026

Distribution list:

1x GymBeam s.r.o.

1x Laboratory EKOCESTRUM OVALAB, s.r.o.

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