



EKOCENTRUM OVALAB, s. r. o.

Testing Laboratory EKOCENTRUM OVALAB
Testing Laboratory no. 1162 Accredited by CIA
according to ČSN EN ISO/IEC 17025:2018
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TEST REPORT No. P 179

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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 179	Iron complex - GymBeam 120 caps, Batch number: GB/30/10/2027/R, Exp. date: 30/10/2027

Results of investigation

P 179 Analysis time: 13.1.2026 - 26.1.2026

Mikrobiological and Chemical analysis: : responsible Ing. Jiří Pavelka		P 179	
Parameter	Unit	Value	±n. %
Folic Acid (Vit.B9)	µg/piece	463	±25 %

Inorganic constituents: responsible Mgr. Jana Tvarožková		P 179	
Parameter	Unit	Value	±n. %
Iron (Fe)	mg/piece	15,6	±10%
Average piece weight	g	0,643	
Zinc (Zn)	mg/piece	13,1	±14%

Organic constituents: responsible Mgr. Karel Michna		P 179	
Parameter	Unit	Value	±n. %
Vitamin C (L-ascorbic acid)	mg/piece	113	±15 %

Remarks to samples:

P 179 piece = cps (dose)

weight of capsule filling = 0,519 g

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
Zinc (Zn)	A	Determination of elements by ICP-OES method	SOP A-01-1 ICP-OES (ČSN 56 0065)
Iron (Fe)	A	Determination of elements by ICP-OES method	SOP A-01-1 ICP-OES (ČSN 56 0065)
Average piece weight	A	Determining the average weight of a piece	SOP C-100 (EP, čl. 2.9.5)
Folic Acid (Vit.B9)	A	Determination of folic acid by ELISA method	SOP O-17-2 (Set by firm R-Biopharm)
Vitamin C (L-ascorbic acid)	A	HPLC/UV	SOP O-07 (EP, čl. 2.2.29)

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 EKOCENTRUM 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 : Šimůnková Jana

Report approved by :

Ing. Jiří Pavelka
Head of Laboratory

Ostrava, date : 26.1.2026

Distribution list:

1x GymBeam s.r.o.

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

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