

# Nationale Institute of Public Health

Šrobárova 49/48, 100 00 Prague 10

issues

## CERTIFICATE OF SAFETY

We hereby confirm that the ingredients and results of laboratory test of the Food Supplement

### Performance Protein

**Applicant: BRAINMARKET s.r.o., Hladnovská 83/93, 712 00 Ostrava, Czech Republic**

**complies**

with Czech Food Law No 110/1997, Decree No 58/2018 on Food Supplements and the composition on foodstuffs, Regulation (EU) No 1169/2011 on the provision of food information to consumers, Regulation (EC) No 1925/2006 of EP and C on the addition of vitamins and minerals and certain other substances to foods, Commission Regulation (EC) No 1170/2009 sets the list of vitamin and minerals and their forms that can be added to foods, including food supplements and Commission Regulation (ES) No 915/2023 setting maximum levels for certain contaminants in foodstuffs

Supplementary information:

Product was assessed and registred by NIPH Prague

(Čj. SZÚ/02689/2025, EX 250189 from 22.4.2025)

and tested by the accredited laboratories of the National Institute of Public Health Prague, Testing Laboratory No 1206, Šrobárova 49/48, 100 00 Prague 10, Czech Republic

Protocol No 4/25/089, No 183/25/02689

And tested by accredited laboratories of the Eurofins Food&Feed Testing Czech Republic s.r.o., Testing Laboratory No L1546, Prague 10, Czech Republic

Protocol No AR-25-HD-004164-01

Certificate was issued by NIPH on the request of the applicant.

**Validity of the Certificate till 24.4.2028**

The number of Certificate: 183-075/25

Date and place of issue: 24.4.2025



Daniela Winklerová, M.Sc.  
Head of Unit for Special  
Kinds of Food



Hana Bendová, M.Sc., Ph.D.  
Head of Centre of Toxicology  
and Health Safety



**NATIONAL INSTITUTE OF PUBLIC HEALTH**  
Centre of Toxicology and Health Safety

Šrobárova 49/48  
100 00 Prague 10



**Testing Laboratory Paskov**  
**Rudé Armády 637, 739 21 Paskov**

**Test Report No. 5735/2025**



Page No.: 1  
Suma pages: 1

**Client:** BRAINMARKET s.r.o.  
Hladnovská 83/93  
712 00 Ostrava

**Analyzed material:** dietary supplement  
**Date of receipt:** 21.5.2025  
**Date of Performance of the Test:** 21.5.2025 - 27.5.2025  
**Sampling carried out by:** client  
**List of attachments:** annex no. 1, a total of 2 pages (protocol No. 4745/25-1)

| Sample No.      | Description of Tested Item |                 |                  |                                                                                                |       |
|-----------------|----------------------------|-----------------|------------------|------------------------------------------------------------------------------------------------|-------|
| 9328            | Performance protein        |                 |                  |                                                                                                |       |
| Parameter       | Units of Measur.           | Sample No: 9328 | Uncert. of meas. | Test method identification SOP                                                                 | Akr.  |
| Dry matter      | %                          | 94,22           | 10%              | GRA 03B: ČSN 570105, ČSN 570106, ČSN 570107, ČSN EN ISO 5534, ČSN 560232, ČSN ISO 7513, ČSN EN | (1) A |
| Allergen gluten | mg/kg                      | <5              | -                | L1086: SOP-CH-IM No. 34 part A                                                                 | SA    |

**Note:**  
The results of the analyzes relate to the sample as received.  
The information given in the sample description was obtained from the customer. Testing Laboratory is not responsible for it.

Number at the test method identifies the Working Site carrying out the test: 1-Testing Laboratory Brno, Polní 23/340, 639 00 Brno;  
2-Testing Laboratory Paskov, Rudé armády 637, 739 21 Paskov; 4-Hygienic Laboratory Klatovy, Koldinova 14, 339 01 Klatovy,  
5 - Laboratory ÚNS Kutná Hora, Vítězná 422, 284 03 Kutná Hora.

*The Uncertainty of Measurement is defined as a extended uncertainty on significance level 95 % with coefficient of expansion k=2. Uncertainty is expressed in accordance with ILAC G-17 and does not include the uncertainty of sampling procedure.*  
*Abbreviation in column "Akr." means: A - in the scope of accreditation, N - outside the scope of accreditation, SA - test made by subcontractor*

The results refer only to the tested items. The test report shall not be reproductive except in full, without written approval of the laboratory. The test report does not substitute the decision of regulatory or supervising authorities.



**Date of issue:**  
2.6.2025

Ing. Lenka Ambružová  
Laboratory manager

end of protocol

## LABORATORY PROTOCOL

Kroměříž 30.3.2026

**Laboratory protocol No. : 2905/26**

**Sample type # :** 1 x product

**Payment :** BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, 712 00 Ostrava

**Order :** 018/2026

**Date :** 23.3.2026

**Owner :** BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, 712 00 Ostrava

**Delivered :** 23.3.2026

**By :** collection

**Sampling date # :** 23.3.2026

**Sampled by :** the owner

**Analyses performed :** 23.3.2026 - 28.3.2026

### Description of the sample

| Sample No. | Description                                                        |
|------------|--------------------------------------------------------------------|
| 9545       | 1 Performance protein, batch: 2610/2, expiration: 02.12.2026, 100g |

### Results of microbiological analyses

| Sample No. | Cultivation |
|------------|-------------|
| 9545       | saprophytes |

| Analysis                       | Unit    | 9545            |
|--------------------------------|---------|-----------------|
| Total number of microorganisms | CPU/g   | $6 \times 10^2$ |
| Escherichia coli               | CPU/g   | 0b              |
| Moulds                         | CPU/g   | $2 \times 10^1$ |
| Yeast                          | CPU/g   | 0b              |
| Salmonella spp.                | in 25 g | negative        |

0b - no microorganisms detected in pour of 1 ml of  $10^{-1}$  sample dilution

### \* Conclusion :

Within the range of performed microbiological analyses no hygienic irregularities were found.

\* - this is not subjected to Accreditation certificate

### Used methods :

| Analysis                       | Method                                       | Uncertainty | Note |
|--------------------------------|----------------------------------------------|-------------|------|
| Total number of microorganisms | SOP-M-IM No. 29 (ČSN EN ISO 4833 - 1,2)      |             | A    |
| Escherichia coli               | SOP-M-IM No. 21 (ČSN ISO 16649 - 1,2)        |             | A    |
| Cultivation                    | SOP-M-IM No. 1 (ČSN ISO 18415, ČSN EN 12353) |             | A    |
| Yeast                          | SOP-M-IM No. 6 (ČSN ISO 21527 - 1,2)         |             | A    |
| Moulds                         | SOP-M-IM No. 6 (ČSN ISO 21527 - 1,2)         |             | A    |
| Salmonella spp.                | ČSN EN ISO 6579 - 1                          |             | A    |

The stated uncertainties correspond with the document EA 4/16

Uncertainty =  $\pm$  of the result (the given expanded uncertainties were calculated using coefficient  $k=2$ , which corresponds with a coverage probability of ca. 95%)

Deviations, supplements, exceptions of testing specifications:

A - tests signed by A symbol are subjects to accreditation certificate

F= flexible accreditation range

AN = update norms are used

# data supplied by customer, for which the laboratory is not responsible

*Results of the tests refer only to the tested samples. The laboratory protocol may be reproduced only as a whole, with written agreement of the laboratory.*

Protocol elaborated by: Martina Zachová

The laboratory protocol was approved by:

MVDr. Jitka Šotolová, head of the laboratory



Send to addresses:

1x BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, Ostrava , 712 00

1x archive

Billing address:

BRAINMARKET s.r.o. Hladnovská 83/93 Muglinov Ostrava 712 00

# Analytical report AR-25-HD-004164-02



## Testing laboratory:

Eurofins Food & Feed Testing Czech Republic s.r.o.  
Zkušební laboratoř EUROFINS CZ  
Radiová 1285/7  
102 00 Praha 10 - Hostivař  
IČO: 27449408  
tel.: +420 778 488 111 E-mail: ClientService.cz@ftcee.eurofins.com

## Customer:

BRAINMARKET s.r.o.  
Hladnovská 83/93  
SLEZSKÁ OSTRAVA - MUGLINOV  
712 00 OSTRAVA  
CZECH REPUBLIC

Issue date 11.02.2025

**Sample code** 540-2025-00005683

Sample reception date: 31.01.2025  
Date of Testing 31.01.2025 - 11.02.2025

## Sample information:

Sample name, extended: <sup>1)</sup> Performance Protein, nativní syrovátkový protein  
Sample description: <sup>1)</sup> 005-32407-205685  
Client Purchase order nr.: Performance Protein  
Order date: 30.01.2025  
Client sample code: <sup>1)</sup> BM02  
Sampler: Customer  
Additional sample description: 30.08.205, 12561824

## Physical and chemical tests

| Parameter                               | Unit  | Result | Uncertainty of measurement * | Method                         | Method principle | TZ |
|-----------------------------------------|-------|--------|------------------------------|--------------------------------|------------------|----|
| Brutto sample weight of supplied sample | kg    | 1.19   | 3%                           | SOP MB.005.PB                  | Gravimetry       | A  |
| Arsenic (As)                            | mg/kg | <0.030 |                              | Internal Method<br>LS-PP-CH-85 | ICP-MS           | SA |
| Cadmium (Cd)                            | mg/kg | <0.10  |                              | Internal Method<br>LS-PP-CH-85 | ICP-MS           | SA |
| Copper (Cu)                             | mg/kg | <1     |                              | LS-PP-CH-85                    | ICP-MS           | SA |
| Mercury (Hg)                            | mg/kg | <0.010 |                              | LS-PP-CH-85                    | ICP-MS           | SA |

Decision rule: If the testing laboratory issues a statement of conformity, the decision-making rule according to ch. 4.2.1 of ILAC document G8:09/2019 Guidelines for the use of decision rules and statement of conformity. In such a case, the measurement uncertainty is not taken into account for the conformity statement. If measurement uncertainty is included the decision, this information is included in the statement of conformity. In such a case, proceed according to chap. 4.2.3 ILAC G8:09/2019.

## Notes:

SOP, ŠPP - Standard operation procedure  
ND - not detected by given method  
CFU - Colony forming unit  
NM - necessary quantity  
SN - subcontracted not accredited test

TZ - type of test

A - test within the accreditation scope of EUROFINS CZ  
N - test outside of the accreditation scope of EUROFINS CZ  
SA - subcontracted accredited test

\* - the expanded measurement uncertainty, as determined by the extension coefficient  $k = 2$  (with a 95% probability), does not include sampling uncertainty; if the measurement uncertainty is expressed in %, it is its relative value

LOD - limit of detection, LOQ - limit of quantification, result between LOD and LOQ = detected

1) - Information supplied by customer

Unless otherwise stated in the notes, the place of the tests performance is workplace No. 1 - Prague - of EUROFINS CZ testing laboratory.

If the information supplied by the customer could have be to affect the validity of the results, the laboratory disclaims responsibility. For samples supplied by the customer, the results relate to the sample as received and provided by the customer. The measuring devices and gauges used for the test / tests have been calibrated and verified according to valid metrological regulations. The results of the measurements relate only to the subject of the tests and do not replace other documents, e.g. of an administrative nature. The result identified as subcontracting in this protocol is the result of subcontractor measurements based on contract, order. The protocol may be reproduced or incorporated into promotional materials only with the written consent of the EUROFINS CZ Testing Laboratory and only to the extent of such approval. Any alteration, reproduction of part of the test report is not permitted and such analytical report automatically becomes invalid. The authenticity and completeness of the report can be verified at the EUROFINS CZ test laboratory stated in the header of analytical report. This Test Report has been issued in accordance with the applicable Conditions of service available on request and accessible at [www.eurofins.cz](http://www.eurofins.cz).

Responsible for correctness: Jitka Pinkrová

Worked out by: Naďa Krejčová

No. of document: 2025211145038313

Validity check of document



**Test Certificate approved by:**

Jitka Pinkrová

Head of Laboratory

