

# Analytical report AR-25-HD-004166-02



## Testing laboratory:

Eurofins Food & Feed Testing Czech Republic s.r.o.  
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## Customer:

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

**Sample code** 540-2025-00005687

**Issue date** 11.02.2025

**Sample reception date:** 31.01.2025  
**Date of Testing** 31.01.2025 - 11.02.2025

## Sample information:

Sample name, extended: <sup>1)</sup> BrainMax Vegan protein  
 Sample description: <sup>1)</sup> 005-32407-205680  
 Client Purchase order nr.: BrainMax Vegan protein  
 Order date: 30.01.2025  
 Client sample code: <sup>1)</sup> 45852  
 Sampler: Customer  
 Additional sample description: 30.8.2025, 12221124

## Physical and chemical tests

Parameter	Unit	Result	Uncertainty of measurement *	Method	Method principle	TZ
<b>Brutto sample weight of supplied sample</b>	kg	1.13	3%	SOP MB.005.PB	Gravimetry	A
<b>Arsenic (As)</b>	mg/kg	<0.030		Internal Method LS-PP-CH-85	ICP-MS	SA
<b>Cadmium (Cd)</b>	mg/kg	<0.10		Internal Method LS-PP-CH-85	ICP-MS	SA
<b>Copper (Cu)</b>	mg/kg	<1		LS-PP-CH-85	ICP-MS	SA
<b>Mercury (Hg)</b>	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  
 \* - 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.

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 Head of Laboratory


