

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

BrainMax[®] PERFORMANCE ELECTROLYTES COMPLEX[®]

**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 registered by NIPH Prague
(Čj. SZÚ/05908/2025, EX 250439 from 7.7.2025)

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 4/25/116, No 183/25/05908


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

Validity of the Certificate till 7.7.2028

The number of Certificate: 183-135/25

Date and place of issue: 7.7.2025


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


Hana Bendová, M.Sc., Ph.D.
Head of Centre of Toxicology
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BrainMarket s.r.o.
Matej Vesely
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71200 Ostrava
Tschechien

Institut für Biochemie
Institute of Biochemistry
Akkreditierung nach
DIN EN ISO/IEC 17025:2018
(D-PL-13340-01-00)
on behalf of:
Zentrum für Präventive Dopingforschung
Center for Preventive Doping Research

Dr. rer. nat. Ute Mareck
Certified food chemist

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Analytical Report AR202506281

Sample NE202502051

Client:	BrainMarket s.r.o.		
Sample collection:	performed by customer		
Product name:	BrainMax - Performance Amino Electrolytes Complex		
Date of receipt:	23 Sept 2025		
Charge:	2529	BBE:	14.05.2026
Form of presentation:	Powder	Quantity:	600 g
Brief description:	Pink powder in white plastic can; white label with red and black imprint		

Analysis methods

Analysis for doping relevant substances by gas-chromatography/mass-spectrometry

(SOP_NM0108)

Date of analysis: 14 Oct 2025

Aliquots of the sample were analysed for the following substances (reporting level 10 ng/g):

19-Nor-4-androstene-3 β ,17 β -diol, 19-Nor-5-androstene-3 β ,17 β -diol, 19-Nor-4-androstene-3,17-dione, 19-Nortestosterone, 4-Androstene-3 β ,17 β -diol, 5-Androstene-3 β ,17 β -diol, 4-Androstene-3,17-dione, Dehydroepiandrosterone (DHEA), Testosterone, 5 α -Androstane-3 β ,17 β -diol, Androstadiene-3,17-dione, 5 α -Androst-1-ene-3 β ,17 β -diol, Androsterone, Dehydrochloromethyltestosterone (DHCMT), Drostanolone, Etiocholanolone, Mestanolone, Methandriol, Metenolone, Methyl-1-testosterone, Methylstenbolone, Norboletone, Norethandrolone, Oxymesterone, Stenbolone

Analysis for doping relevant substances by liquid-chromatography/mass-spectrometry

(SOP_NM0209)

Date of analysis: 14 Oct 2025

Aliquots of the sample were analysed for the following substances (reporting level 100 ng/g):

Amphetamine, Metamphetamine, Dimetamphetamine, Methylenedioxyamphetamine (MDA), Methylephedrine, Methylpseudoephedrine, Ephedrine, Pseudoephedrine, Norephedrine, Norpseudoephedrine, Strychnine, Methylenedioxymetamphetamine (MDMA), Methylenedioxyethylamphetamine (MDEA), Benzphetamine, Fenfluramine

Result

None of the listed substances was detected by gas-chromatography/mass-spectrometry.

None of the listed substances was detected by liquid-chromatography/mass-spectrometry.

Cologne, 21 Oct 2025

Ute Mareck

Dr. Ute Mareck
(Deputy Head of Laboratory)

--- End of Analytical Report AR202506281 ---

LABORATORY PROTOCOL

Kroměříž 30.3.2026

Laboratory protocol No. : 2901/26

Sample type # : 1 x product

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

Order : 022/2026

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
9541	1 Amino electrolytes complex, batch: 2610, expiration: 02.01.2027, 100g

Results of microbiological analyses

Sample No.	Cultivation
9541	saprophytes

Analysis	Unit	9541
Total number of microorganisms	CPU/g	<1x10 ²
Escherichia coli	CPU/g	0b
Moulds	CPU/g	5x10 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 = ± 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