

Deutsche Sporthochschule Köln • 50933 Köln

BrainMarket s.r.o. Matej Vesely Hladnovska 83/93 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

Am Sportpark Müngersdorf 6 50933 Köln • Deutschland Telefon +49(0)221 4982-6310 supplements@biochem.dshs-koeln.de

## Analytical Report AR202506274

Sample NE202502046

Client:

BrainMarket s.r.o.

Sample collection:

performed by customer

Product name:

BrainMax - Hydration Elektrolytes\_green apple

Date of receipt:

23 Sept 2025

Charge:

2534

BBE:

18.06.2026

Form of presentation:

Powder

Quantity:

300 a

Brief description:

Quantit

White powder in white plastic can; green label with white 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 $\beta$ ,17 $\beta$ -diol, 19-Nor-5-androstene-3 $\beta$ ,17 $\beta$ -diol, 19-Nor-4-androstene-3,17-dione, 19-Nortestosterone, 4-Androstene-3 $\beta$ ,17 $\beta$ -diol, 5-Androstene-3 $\beta$ ,17 $\beta$ -diol, 4-Androstene-3,17-dione, Dehydroepiandrosterone (DHEA), Testosterone, 5 $\alpha$ -Androstane-3 $\beta$ ,17 $\beta$ -diol, Androstadiene-3,17-dione, 5 $\alpha$ -Androst-1-ene-3 $\beta$ ,17 $\beta$ -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), Methylenedrine, Methylpseudoephedrine, Ephedrine, Pseudoephedrine, Norephedrine, Norpseudoephedrine, Strychnine, Methylenedioxymetamphetamine (MDMA), Methylenedioxyethylamphetamine (MDEA), Benzphetamine, Fenfluramine

Disclaimer: The analysis report refers exclusively to the sample listed above. The laboratory is not responsible for sampling. Without written permission by the Center for Preventive Doping Research, German Sport University Cologne the analysis report may not be copied or published, not even partially, with the exemption of registration for the Cologne List managed by the Olympic Training Center Rhineland (www.koelnerliste.com). The analysis results and the name of the German Sport University, the Institute of Biochemistry and the Center for Preventive Doping Research may not be used for advertising purposes. Please note that we may dispose of the sample at the earliest one month after issuing this analysis report.

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## 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

CHanck Dr. Ute Mareck

(Deputy Head of Laboratory)

--- End of Analytical Report AR202506274 ---

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