



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 g
Brief description:	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 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



Dr. Ute Mareck
(Deputy Head of Laboratory)

--- End of Analytical Report AR202506274 ---