

CERTIFICATE OF ANALYSIS

No. 2023-860

Applicant details				
Commercial name: EUPHORIA TRADE s.r.o.				
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Information about sample				
Sample ID: AG13				
Sample name: H4CBD with MCT oil				
Sample received: 2023-07-20				
Analysis finalized and reviewed: 2023-07-20				
Results				
Parameter	LOD, %	LOQ, %	Result, % (w/w)	Result, mg/g
CBDV (Cannabidivarin)	0,01	0,03	ND	ND
THCV (Tetrahydrocannabivarin)	0,01	0,03	ND	ND
CBD (Cannabidiol)	0,01	0,03	ND	ND
CBG (Cannabigerol)	0,01	0,03	ND	ND
CBDA (Cannabidiolic acid)	0,01	0,03	ND	ND
CBGA (Cannabigerolic acid)	0,01	0,03	ND	ND
CBN (Cannabinol)	0,01	0,03	ND	ND
9THC (tetrahydrocannabinol)	0,01	0,03	ND	ND
CBC (Cannabichromene)	0,01	0,03	ND	ND
THCA (Tetrahydrocannabinolic acid)	0,01	0,03	ND	ND
H4-CBD (Hexahydrocannabidiol)	0,01	0,03	0,30	30,2
Total CBG¹			ND	ND
Total CBD²			ND	ND
Total THC³			ND	ND
Total cannabinoids			0,30	30,2

***NOTES:**

LOD – Limit of detection,

LOQ – Limit of Quantitation,

ND – Not detected (the measured value was below the detection limit of 0,01 w/w %)

¹Total CBG = CBGA * 0,878 + CBG; ²Total CBD = CBDA * 0,877 + CBD; ³Total THC = THCA * 0,877 + THC

Method of Analysis: HPLC-DAD (High Performance Liquid Chromatography – Diode Array Detector). All measurement methods were calibrated and controlled with certified reference materials (CRM). Except for tetrahydrocannabinol (THC), for which the calculation method is used. The results relate only to the tested samples. In case the laboratory is not responsible for the sampling phase, the results refer to the sample as is received.



Quality specialist Rimantė Noreikienė