

CERTIFICATE OF ANALYSIS

No. 2025-1542

Applicant details

Commercial name: Agricultural cooperative Panevėžio aruodas
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Information about sample

Sample ID: DE03
 Sample name: 30% CBD MCT oil
 Manufacture date: 2025-05-08
 Expiry date: 24 months
 Analysis finalized and reviewed: 2025-05-08

Results

Parameter	LOD, %	LOQ, %	Result, % (w/w)	Result, mg/g
CBDV (Cannabidivarin)	0,01	0,03	0,09	0,9
CBD (Cannabidiol)	0,01	0,03	30,87	308,7
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
Total CBG¹			ND	ND
Total CBD²			30,87	308,7
Total THC³			ND	ND
Total cannabinoids			30,96	309,6

Conclusion: the amount of THC in fibrous hemp products does not exceed the maximum allowed amount of THC.

***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