

Certificate of analysis

Cannabinoid profile

Product: Hempextract 10%

Batch number: 23320B

Product best before date: 11/2026

Method: HPLC-DAD, WI-2000-002-B

Compound	Result (%)	Result (mg/g)
Cannabidiol (CBD)	9,49	94,9
Cannabidiolic acid (CBDA)	0,85	8,50
Total potential CBD*	10,32	103,20
Δ 9- Tetrahydrocannabinol (Δ 9-THC)	0,029	0,29
Δ 9- Tetrahydrocannabinolic acid (Δ 9-THCA)	< LOD	< LOD
Total potential Δ 9THC*	0,03	0,30
Δ 8-Tetrahydrocannabinol (Δ 8-THC)	< LOD	< LOD
Cannabichromene (CBC)	0,375	3,75
Cannabidivarin (CBDV)	0,219	2,19
Δ 9-Tetrahydrocannabivarin (Δ 9-THCV)	< LOD	< LOD
Cannabigerol (CBG)	0,153	1,53
Cannabigerolic acid (CBGA)	< LOD	< LOD
Cannabinol (CBN)	0,048	0,48

LOQ = the lowest analyte concentration that can be quantitatively detected with a stated accuracy and precision LOQ = 0,01 %

LOD = the lowest analyte concentration that can be distinguished from the absence of that substance LOD = 0,005 %

% = %(w/w) Percentage (weight of Analyte / Weight of Product)

* Total potential THC/CBD is calculated using the following formulas to take in account the loss of a carboxyl group during decarboxylation step. Total Δ 9THC = Δ 9THC + (Δ 9THCA*(0.877)) and Total CBD = CBD + (CBDA*(0.877))

Date: aug 26, 2024



Quality Inspector