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LP-117
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CERTIFICATE OF ANALYSIS No.: 2023-12139

SAMPLE *
Carmagnola Biomass IT

Sample condition:	SUITABLE	Work order:	2023-107504	Sample received:	07/06/2023
Sample ID:	2323020	Analysis ID:	2023_168	Start of analysis:	08/06/2023
Sample type:	Plant material	Method ID:	PHL_RPC_16C	End of analysis:	09/06/2023
Batch No.: *		Method SOP:	MET-LAB-001-08	Analyst:	Domen Lavriha

* Information provided by the client.

CANNABINOID PROFILE		Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV	- Cannabidivarin	< LOQ	n/a	
CBDA	- Cannabidiolic acid	4.46	0.22	
CBGA	- Cannabigerolic acid	0.057	0.017	
CBG	- Cannabigerol	0.091	0.027	
CBD	- Cannabidiol	5.77	0.29	
THCV	- Tetrahydrocannabivarin	< LOQ	n/a	
CBN	- Cannabinol	< LOQ	n/a	
Δ^9-THC	- Δ-9-Tetrahydrocannabinol	0.263	0.045	
Δ^8-THC	- Δ-8-Tetrahydrocannabinol	< LOQ	n/a	
CBL	- Cannabicyclol	0.110	0.019	
CBC	- Cannabichromene	0.232	0.039	
Δ^9-THCA	- Δ-9-Tetrahydrocannabinolic acid	0.0355	0.0078	
CBV	- Cannabivarin	< LOQ	n/a	
CBCA	- Cannabichromenic acid	0.136	0.023	
CBT	- Cannabicitran	0.066	0.015	
CBE	- Cannabielsoin	< LOQ #	n/a	

Units and abbreviations: **% w/w** = weight percent, **< LOQ** = below the limit of quantitation (0.03 % w/w), **ND** = not detected, **n/a** = not available.

The results given herein apply only to the sample as received and tested. **Expanded Uncertainty** was calculated using coverage factor k = 2, corresponding to a double standard uncertainty and characterizes the interval value in which it is possible to expect the real value with a probability of 95%. This is stated according to the ISO/IEC Guide 98-3.

Date issued:

09/06/2023

End of Certificate

Approved by:

mag. Janja Ahej
Analytical Laboratory Manager

Authorized by:

dr. Boštjan Jančar
Chief Technology Officer