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Certificate of Analysis Cannabinoids

Reference: L21D20267/0322 Client: VitalGreen s.r.o. Sample date: 24/09/2021 Sample ID: B6200007

Bloomday: Sample material: oil

Description: CBD 20% Further information: Full Spectrum

Abbr.	Substance	Result	unit
P-GEW	Sample weight	3,02	æ
T-CBD	Total Cannabidiol (CBD + CBDA)	24,93	% (w/w)
CBD	Cannabidiol	22,95	% (w/w)
CBDA	Cannabidiolic acid	2,26	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,21	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,21	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,18	% (w/w)
CBG	Cannabigerol	0,18	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,27	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,13	% (w/w)
CBDVA	Cannabidivarinic Acid	0,02	% (w/w)

Picture of the received sample on 29/09/2021



Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 01/10/2021 at 14:29

Footnote:

**) ND =not detectable. The measured value was below the limit of detection of 0.01 % or 100 mg/kg.

The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 5 %.

For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia)
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