Certificate of Analysis Cannabinoids

Reference: Cant5/Cant15
Sample date: —————
Bloomday: —————
Description: Cannatiger 3% CBD
Further information: lot: Cant5-033/Cant15-032

Client: Plantoflife
Sample ID: 17300511
Sample material: cosmetics

Abbr.	Substance	Result	unit
P-GEW	Sample weight	4,559	g
T-CBD	**Total Cannabidiol (CBD + CBDA)**	**3,35**	**% (w/w)**
CBD	Cannabidiol	3,35	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	**Total Tetrahydrocannabinol (THC + THCA)**	**ND****	**% (w/w)**
D9THC	D9-Tetrahydrocannabinol	ND**	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	**Total Cannabigerol (CBG + CBGA)**	**ND****	**% (w/w)**
CBG	Cannabigerol	ND**	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 17/11/2021

Head of Laboratory Services

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Ing. Christian Fuczik, Chemist
Analysis finalized and reviewed: 19/11/2021 at
14:30

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 neutral form.
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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