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## **Certificate of Analysis Cannabinoids**

Reference:
Sample date:
Bloomday:
Description:
Further information:

	-
Jelly CBD	-

Client: Sample ID: Sample material: Plantoflife 17300613 resin

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2.071	g
T-CBD	Total Cannabidiol (CBD + CBDA)	21.90	% (w/w)
CBD	Cannabidiol	21.05	% (w/w)
CBDA	Cannabidiolic acid	0.97	% (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)	0.08	% (w/w)
CBG	Cannabigerol	0.08	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
CBDV	Cannabidivarin	0.64	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	0.10	% (w/w)

Picture of the received sample on 17/02/2023



Head of Laboratory Services

Im. Jucich

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 21/02/2023 at 11:17

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

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. Mothed of analysis: HBLC\_DAD (High Performance Liquid Chromategraphy, Diode Array Detector) according to Ph Eur, 2,2,20 (European Pharmaceano)

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia) This Certificate of Analysis may only be reproduced as a whole and not in parts. Any alteration is punishable under § 223 StGB (Austrian Penal Code) (forgery of documents).







