

Ing. Christian Fuczik Chemisches Laboratorium Darwingasse 2/46, 1020 Wien E-Mail: info@hanfanalytik.at Tel.: +43 660 867 00 63 www.hanfanalytik.at

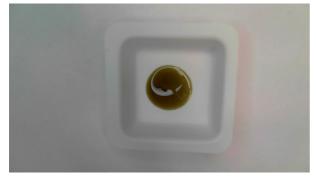
## **Certificate of Analysis Cannabinoids**

Reference:	
Sample date:	
Bloomday:	
Description:	plant of life CBD oil 30%
Further information:	

Client: Sample ID: Sample material: Plantoflife 17300224 oil

Abbr.	Substance	Result	unit
P-GEW	Sample weight	5,487	g
T-CBD	Total Cannabidiol (CBD + CBDA)	31,07	%(w/w)
CBD	Cannabidiol	30,33	% (w/w)
CBDA	Cannabidiolic acid	0,84	%(w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,08	%(w/w)
D9THC	D9-Tetrahydrocannabinol	0,08	%(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	0,07	%(w/w)
THCV	Tetrahydrocannabivarin	ND**	%(w/w)
CBDV	Cannabidivarin	0,05	%(w/w)
CBDVA	Cannabidivarinic Acid	ND**	%(w/w)

Picture of the received sample on 22/10/2021



Head of Laboratory Services

hu Jacrik

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 27/10/2021 at 12:00

\*\*) 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) 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).









Footnote: