

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:	013
Sample date:	15/09/2021
Bloomday:	
Description:	10% CBD Oil
Further information:	

Client: Sample ID: Sample material: Konopný táta s.r.o. B7600043 oil

Abbr.	Substance	Result	unit
P-GEW	Sample weight	4,156	g
T-CBD	Total Cannabidiol (CBD + CBDA)	10,64	%(w/w)
CBD	Cannabidiol	10,57	% (w/w)
CBDA	Cannabidiolic acid	0,08	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,05	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,05	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,07	% (w/w)
CBG	Cannabigerol	0,07	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,05	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,04	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 21/09/2021



Head of Laboratory Services

hu Tourish

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 23/09/2021 at 15:32

## 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) 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).









neutral form.