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## Certificate of Analysis Cannabinoids

Reference: 006 Client: Konopný táta s.r.o.

B7600005 Sample date: 18/08/2021 Sample ID:

Bloomday: Sample material: oil

**Description:** 20% CBD Oil Further information: ----

Abbr.	Substance	Result	unit
P-GEW	Sample weight	4,366	g
T-CBD	Total Cannabidiol (CBD + CBDA)	20,49	% (w/w)
CBD	Cannabidiol	20,49	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (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	0,06	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 23/08/2021



**Head of Laboratory Services** 

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 25/08/2021 at 16:01

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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