

Certificate of Analysis Cannabinoids

Sample material: oil

Sample ID: 17000269

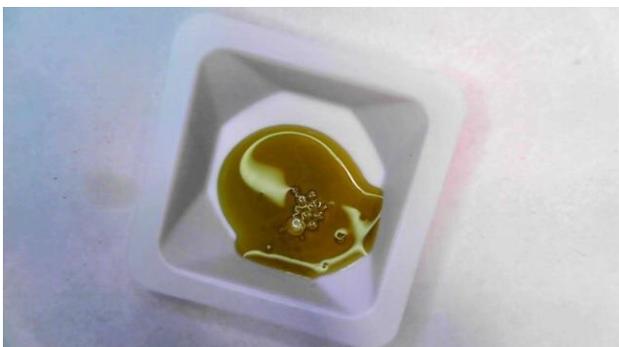
Description: CBD FS 20%

Harvest date: 2021-05-21

Sample entry: 2021-05-25 at 15:30

Abbr.	Substance	Result	Unit	M.U.*
Sa-We	Sample weight	3.834	g	-
T-CBD	Total Cannabidiol (CBD + CBDA)	20.36	w/w %	1.018
CBD	Cannabidiol	20.08	w/w %	1.004
CBDA	Cannabidiolic acid	0.32	w/w %	0.024
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0.16	w/w %	0.005
D9THC	D9-Tetrahydrocannabinol	0.03	w/w %	0.005
THCA	Tetrahydrocannabinolic acid	ND**	w/w %	-
D8THC	D8-Tetrahydrocannabinol	0.13	w/w %	0.005
T-CBG	Total Cannabigerol (CBG + CBGA)	0.44	w/w %	0.033
CBG	Cannabigerol	0.44	w/w %	0.033
CBGA	Cannabigerolic acid	ND**	w/w %	-
CBN	Cannabinol	0.27	w/w %	0.020
CBC	Cannabichromene	0.15	w/w %	0.005
THCV	Tetrahydrocannabivarin	ND**	w/w %	-
CBDV	Cannabidivarin	0.07	w/w %	0.005
CBDVA	Cannabidivarinic Acid	ND**	w/w %	-

Picture of sample upon arrival:



Head of Laboratory Services:



Ing. Christian Fuczik, Chemist

Analysis finalized and reviewed:
2021-05-27 at 11:01

Footnotes:

*) The determined measurement uncertainty (M.U.) is always given in the same unit as the specified result.

***) ND = Not Detected. the measured value was below the detection limit of 0,01 % respectively 100 mg/kg. For the calculations of the equivalence sums, the respective acid forms were multiplied by the factor of 0.877 and 0.878, respectively, to infer the equivalent amount of the neutral forms.

Method of Analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector). All measurement methods were calibrated and controlled with certified reference materials (CRM). The measurements with HPLC were carried out strictly according to the USA certified method of the HPLC manufacturer.

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