

Certificate of Analysis Cannabinoids

Reference ID: B-000350/0421 Client: Green Alpine
Sample material: oil Sample ID: 76900109
Description: WL MCT oil 10% THC free
Harvest date: 2021-07-27
Further Information: WL MCT oil 10% THC free 10mL
Sample entry: 2023-07-29 at 14:09

Abbr.	Substance	Result	Unit	M.U.*
Sa-We	Sample weight	0.661	g	-
T-CBD	Total Cannabidiol (CBD + CBDA)	9.79	w/w %	0.490
CBD	Cannabidiol	9.79	w/w %	0.490
CBDA	Cannabidiolic acid	ND**	w/w %	-
D9THC	D9-Tetrahydrocannabinol	0.03	w/w %	0.005
THCA	Tetrahydrocannabinolic acid	ND**	w/w %	-
DBTHC	DB-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	0.02	w/w %	0.005
THCV	Tetrahydrocannabivarin	ND**	w/w %	-
CBDV	Cannabidivarin	0.03	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:

2023-08-02 at 10:35

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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