

Certificate of Analysis Cannabinoids

Reference:	N0721022	Client:	Naturalence Lab P.c.
Sample date:	-----	Sample ID:	A3300039
Bloomday:	-----	Sample material:	oil
Description:	Hemp Oil		
Further information:	CBD Crystal Iso		

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2,483	g
T-CBD	Total Cannabidiol (CBD + CBDA)	41,47	% (w/w)
CBD	Cannabidiol	41,43	% (w/w)
CBDA	Cannabidiolic acid	0,04	% (w/w)
D9THC	D9-Tetrahydrocannabinol	ND**	% (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	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,07	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 10/12/2021



Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 15/12/2021 at
09:43

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 neutral form.

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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