

# Certificate of Analysis Cannabinoids

Reference:	N0721020	Client:	Naturalence Lab P.c.
Sample date:	28/09/2021	Sample ID:	A3300060
Bloomday:	-----	Sample material:	oil
Description:	-020 Crystal ISO CBD		
Further information:	Hemp oil		

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2,369	g
T-CBD	Total Cannabidiol (CBD + CBDA)	10,28	% (w/w)
CBD	Cannabidiol	10,19	% (w/w)
CBDA	Cannabidiolic acid	0,10	% (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	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 13/10/2021



Head of Laboratory Services



Ing. Christian Fuczik, Chemist  
Analysis finalized and reviewed: 15/10/2021 at  
12:55

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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