

Certificate of Analysis Cannabinoids

Reference:	KONOPE.CO	Client:	Rebel Brands GmbH
Sample date:	01/04/2022	Sample ID:	29800067
Bloomday:	-----	Sample material:	oil
Description:	Sleep 30%		
Further information:	L220012SL30		

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2,829	g
T-CBD	Total Cannabidiol (CBD + CBDA)	31,77	% (w/w)
CBD	Cannabidiol	31,77	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,09	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,09	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,48	% (w/w)
CBG	Cannabigerol	0,48	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,12	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,17	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 06/04/2022



Head of Laboratory Services



Ing. Christian Fuczik, Chemist

Analysis reviewed - last changes: 08/04/2022 at 13:10

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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