

Certificate of Analysis Cannabinoids

Reference:	HA-CBN-1222	Client:	SAS GREEN EXCHANGE LAB
Sample date:	01/12/2022	Sample ID:	B1900213
Bloomday:	-----	Sample material:	resin
Description:	Carmagnola		
Further information:	Hash CBN		

Abbr.	Substance	Result	unit
P-GEW	Sample weight	3,437	g
T-CBD	Total Cannabidiol (CBD + CBDA)	3,14	% (w/w)
CBD	Cannabidiol	1,52	% (w/w)
CBDA	Cannabidiolic acid	1,85	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,13	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,11	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	0,02	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,19	% (w/w)
CBG	Cannabigerol	0,07	% (w/w)
CBGA	Cannabigerolic acid	0,14	% (w/w)
CBN	Cannabinol	17,03	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Picture of the received sample on 07/12/2022



Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes:12/12/2022 at
14:54

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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