

Certificate of Analysis Cannabinoids

Reference: _____
Sample date: 03/01/2023
Bloomday: _____
Description: Diamond OG
Further information: _____

Client: 
Sample ID: C05000333
Sample material: herbal

Abbr.	Substance	Result	unit	
P-GEW	Sample weight	5,254	g	
T-CBD	Total Cannabidiol (CBD + CBDA)	14,34	% (w/w)	
CBD	Cannabidiol	7,65	% (w/w)	
CBDA	Cannabidiolic acid	6,69	% (w/w)	
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,29	% (w/w)	
D9THC	D9-Tetrahydrocannabinol	0,16	% (w/w)	
THCA	Tetrahydrocannabinolic acid	0,13	% (w/w)	
	D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
	T-CBG	Total Cannabigerol (CBG + CBGA)	0,09	% (w/w)
	CBG	Cannabigerol	0,05	% (w/w)
	CBGA	Cannabigerolic acid	0,04	% (w/w)
	CBN	Cannabinol	0,01	% (w/w)
	CBC	Cannabichromene	0,03	% (w/w)
	THCV	Tetrahydrocannabivarin	ND**	% (w/w)
	CBDV	Cannabidivarin	0,01	% (w/w)
	CBDVA	Cannabidivarinic Acid	0,02	% (w/w)

Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 10/01/2023
11:45

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 values were multiplied by the factor 0,7 or 0,8 to conclude the equivalent 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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