

Certificate of Analysis Cannabinoids

Description I: Cookies
Sample date: 31/07/2023
Bloomday: _____
Description II: _____
Further information: Lotto 12

Client:
Sample ID: E9300001
Sample material: herbal

Abbr.	Cannabinoids Basic	Result	Unit
T-CBD	Total Cannabidiol (CBD + CBDA)	9.68	% (w/w)
CBD	Cannabidiol	0.87	% (w/w)
CBDA	Cannabidiolic acid	10.04	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0.39	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0.10	% (w/w)
THCA	Tetrahydrocannabinolic acid	0.33	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0.29	% (w/w)
CBG	Cannabigerol	0.06	% (w/w)
CBGA	Cannabigerolic acid	0.26	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0.07	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0.05	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Sample received: 01/08/2023 - 7,272 g



Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes:
03/08/2023 at 10:54

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 10 %.

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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