

Certificate of Analysis Cannabinoids

Description I: Cheese
Sample date: 09/10/2023
Bloomday: _____
Description II: _____
Further information: _____

Client: Herbs&Co
Sample ID: F0300027
Sample material: herbal

Abbr.	Cannabinoids Advanced	Result	Unit
T-CBD	Total Cannabidiol (CBD + CBDA)	3,46	% (w/w)
CBD	Cannabidiol	0,62	% (w/w)
CBDA	Cannabidiolic acid	3,24	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,15	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,06	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,08	% (w/w)
D8THC	D8-Tetrahydrocannabinol	0,02	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,14	% (w/w)
CBG	Cannabigerol	0,03	% (w/w)
CBGA	Cannabigerolic acid	0,12	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBNA	Cannabinolic Acid	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
CBCA	Cannabichromenic Acid	0,16	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0,01	% (w/w)
CBL	Cannabicyclol	ND**	% (w/w)
CBLA	Cannabicyclolic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
THCVA	Tetrahydrocannabivarinic Acid	ND**	% (w/w)

Sample received: 12/10/2023 - 5,612 g



Head of Laboratory Services



Ing. Christian Fuczik, Chemist

Analysis reviewed - last changes: 17/10/2023 at 14:41

Footnote:

*) Stereoisomeres results on request. **) 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.

Analytical methods: HPLC-DAD, GC-FID and GC mass spectrometry (European Pharmacopoeia: 2.2.28, 2.2.29 and 2.2.43).

This Certificate of Analysis may only be reproduced as a whole and not in parts. Any alteration is punishable under § 223 StGB (Austrian Penal Code) (forgery of documents).