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## Certificate of Analysis Cannabinoids

Reference:

Client:

C05000332

Sample da

0370172023

			4,654	g
T-CBD	Total Cannabidiol (CBD + CBDA)		15,18	% (w/w)
CBD	Cannabidiol	vi fa e i	8,23	% (w/w)
CBDA	Cannabidiolic acid		6,95	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)		0,28	% (w/w)
D9THC	D'9-Tetrahydrocannabinol		0,16	% (w/w)
THCA	Tetrahydrocannabinolic acid		0,12	% (w/w)
D8THC	D8-Tetrahydrocannabinol		ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)		0,08	% (w/w)
CBG	Cannabigerol	11450	- N,5J	146 (v67 W)
CBGA	Cannabigerolic acid		0,03	% (w/w)
CBN	Cannabinol		0,01	% (w/w)
CBC	Cannabichromene		0,04	% (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 at

11:15

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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