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Certificate of Analysis Cannabinoids

Reference:

Client:

THCbd Srl Agricola

Sample date:

16/02/2022

Sample ID:

D0000041

Bloomday: Description:

Sample material:

concentrate

Further information:

Shatter Lotto 2816222

Abbr.	Substance	Result	unit
P-GEW	Sample weight	7,492	g
T-CBD	Total Cannabidiol (CBD + CBDA)	54,00	% (w/w)
CBD	Cannabidiol	51,35	% (w/w)
CBDA	Cannabidiolic acid	3,02	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,15	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,07	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,09	% (w/w)
D8THC_	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,13	% (w/w)
CBG	Cannabigerol	0,07	% (w/w)
CBGA	Cannabigerolic acid	0,07	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,05	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,07	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 18/02/2022



Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:22/02/2022 at

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

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia) 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).







