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CertificateofAnalysisCannabinoids

BZ1 Client:Consciousness Reference:

Sample date: 03/11/2022 Sample ID: B5100040

Bloomday: Sample material: herbal

Description: BZ1

Further information: Industrial Hemp Flowers

Abbr.	Substance	Result	unit
P-GEW	Sample weight	5,631	g
T-CBD	Total Cannabidiol (CBD + CBDA)	6,58	% (w/w)
CBD	Cannabidiol	0,86	% (w/w)
CBDA	Cannabidiolic acid	6,52	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,25	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,10	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,17	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,12	% (w/w)
CBG	Cannabigerol	0,04	% (w/w)
CBGA	Cannabigerolic acid	0,09	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,08	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0,03	% (w/w)

Picture of the received sample on 28/10/2022



Head of Laboratory Services

hu. Juciok

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:28/10/2022 at 16:36

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).







