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Certificate of Analysis Cannabinoids

Reference: Nicotine Client: **Buddy Belgium** 36100257 Sample date: 20/01/2024 Sample ID: Bloomday: Sample material: herbal

Description: Zion

Further information: -

Abbr.	Substance	Result	unit
P-GEW	Sample weight	1,825	g
T-CBD	Total Cannabidiol (CBD + CBDA)	1,94	% (w/w)
CBD	Cannabidiol	1,00	% (w/w)
CBDA	Cannabidiolic acid	0,94	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,06	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,04	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,02	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,09	% (w/w)
CBG	Cannabigerol	0,05	% (w/w)
CBGA	Cannabigerolic acid	0,02	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,02	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 23/01/2024



Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 27/01/2024 at 10:00

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)
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