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## Certificate of Analysis Cannabinoids

Reference:-----Client:PlantoflifeSample date:-----Sample ID:17300528Bloomday:-----Sample material:tea

Description: Plantoflife Tea

Further information: Berries

Abbr.	Substance	Result	unit
P-GEW	Sample weight	4.014	g
T-CBD	Total Cannabidiol (CBD + CBDA)	1.61	% (w/w)
CBD	Cannabidiol	0.71	% (w/w)
CBDA	Cannabidiolic acid	1.02	% (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)	0.16	% (w/w)
CBG	Cannabigerol	0.05	% (w/w)
CBGA	Cannabigerolic acid	0.13	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0.04	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 26/11/2021



Head of Laboratory Services

hu. Jurish

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 30/11/2021 at 11:30

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

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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