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## Certificate of Analysis Cannabinoids

Reference: Zkittles Client: **DALAI SRL** Sample date: 03/03/2023 Sample ID: C7300091 Bloomday: Sample material: herbal

**Description: CBD** Greenhouse

Further information: Tisza, Batch: SIU.ZK.03.23

Abbr.	Substance	Result	unit
P-GEW	Sample weight	3,237	g
T-CBD	Total Cannabidiol (CBD + CBDA)	16,17	% (w/w)
CBD	Cannabidiol	2,94	% (w/w)
CBDA	Cannabidiolic acid	15,09	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,59	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,31	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,32	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,33	% (w/w)
CBG	Cannabigerol	0,11	% (w/w)
CBGA	Cannabigerolic acid	0,25	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,27	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0,03	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Picture of the received sample on 08/03/2023



**Head of Laboratory Services** 

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:10/03/2023 at 12:27

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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