

# Certificate of Analysis Cannabinoids

Reference ID: OG Legend  
Description: Biomass Kompolti  
Sample material: herbal

Client: International Relaed S.a.r.l.  
Sample ID: 87700071

Further Information: Seed Batch: 18-1705087\*4, Batch Ref: 02122020/G  
Sample entry: 2020-12-16 at 12:55

Abbr.	Substance	Result	Unit	M.U.*
Sa-We	Sample weight	2.247	g	-
T-CBD	Total Cannabidiol (CBD + CBDA)	4.99	w/w %	0.249
CBD	Cannabidiol	2.55	w/w %	0.128
CBDA	Cannabidiolic acid	2.78	w/w %	0.139
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0.14	w/w %	0.005
D9THC	D9-Tetrahydrocannabinol	0.09	w/w %	0.005
THCA	Tetrahydrocannabinolic acid	0.06	w/w %	0.005
D8THC	D8-Tetrahydrocannabinol	ND**	w/w %	-
T-CBG	Total Cannabigerol (CBG + CBGA)	0.12	w/w %	0.005
CBG	Cannabigerol	0.05	w/w %	0.005
CBGA	Cannabigerolic acid	0.08	w/w %	0.005
CBN	Cannabinol	ND**	w/w %	-
CBC	Cannabichromene	0.07	w/w %	0.005
THCV	Tetrahydrocannabivarin	ND**	w/w %	-
CBDV	Cannabidivarin	ND**	w/w %	-
CBDVA	Cannabidivarinic Acid	0.01	w/w %	0.005

Comment: Das Verhältnis von CBD zu THC in der Probe ist unnatürlich hoch. Hinweise auf Behandlung der Probe.

The ratio of CBD to THC is unnaturally high. Indications of manipulated sample.

Head of Laboratory Services:



Ing. Christian Fuczik, Chemist

Analysis finalized and reviewed:  
2020-12-18 at 12:37

Picture of sample upon arrival:



Footnotes:

\*) The determined measurement uncertainty (M.U.) is always given in the same unit as the specified result.

\*\*) ND = Not Detected. the measured value was below the detection limit of 0,01 % respectively 100 mg/kg.

For the calculations of the equivalence sums, the respective acid forms were multiplied by the factor of 0.877 and 0.878, respectively, to infer the equivalent amount of the neutral forms.

Method of Analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector). All measurement methods were calibrated and controlled with certified reference materials (CRM). The measurements with HPLC were carried out strictly according to the USA certified method of the HPLC manufacturer.

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