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Certificate of Analysis Cannabinoids

Reference: Client: Essentiapura d.o.o.

Sample date: Sample ID: 63400137 Bloomday: Sample material: oil

Description: 15% Premium CBD hemp seed oil

Further information: -

Abbr.	Substance	Result	unit
P-GEW	Sample weight	0,85	g
T-CBD	Total Cannabidiol (CBD + CBDA)	15,64	% (w/w)
CBD	Cannabidiol	15,24	% (w/w)
CBDA	Cannabidiolic acid	0,45	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,16	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,16	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,09	% (w/w)
CBG	Cannabigerol	0,09	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	0,02	% (w/w)
CBC	Cannabichromene	0,25	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,08	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 08/09/2022



Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:12/09/2022 at 14:01

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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