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Certificate of Analysis Cannabinoids

Reference: Imperium 0il Client: Sample date: 20/01/2023 Sample ID: C6200235

Bloomday: ———— Sample material: oil

Description: Sweet Dreams 20%

Further information: 10SD20301

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2,457	g
T-CBD	Total Cannabidiol (CBD + CBDA)	20,15	% (w/w)
CBD	Cannabidiol	20,15	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	ND**	% (w/w)
D9THC	D9-Tetrahydrocannabinol	ND**	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	4,34	% (w/w)
CBG	Cannabigerol	4,34	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	5,17	% (w/w)
CBC	Cannabichromene	0,02	% (w/w)
CBDV	Cannabidivarin	0,04	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Picture of the received sample on 06/02/2023



Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:09/02/2023 at 10:04

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 %.

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Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia) This Certificate of Analysis may only be reproduced as a whole and not in parts. Any alteration is punishable under § 223 StGB (Austrian Penal Code) (forgery of documents).







