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## **Certificate of Analysis Cannabinoids**

Reference:	L21AKT267/032
Sample date:	24/09/2021
Bloomday:	
Description:	Aktivity
Further information:	Full Spectrum

22

Client: Sample ID: Sample material: VitalGreen s.r.o. B6200018 oil

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2,946	g
T-CBD	Total Cannabidiol (CBD + CBDA)	9,70	%(w/w)
CBD	Cannabidiol	7,74	% (w/w)
CBDA	Cannabidiolic acid	2,24	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,10	%(w/w)
D9THC	D9-Tetrahydrocannabinol	0,10	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	4,11	%(w/w)
CBG	Cannabigerol	4,11	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	3,42	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,02	% (w/w)
CBDVA	Cannabidivarinic Acid	0,02	% (w/w)

Picture of the received sample on 29/09/2021



Head of Laboratory Services

In Tack

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 01/10/2021 at 14:29

## 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) 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).









neutral form.