

# Certificate of Analysis Cannabinoids

Reference: \_\_\_\_\_  
Sample date: 11/09/2024  
Bloomday: \_\_\_\_\_  
Description: 5% CBG  
Further information: MCT

Client: inovatronic s.r.o.  
Sample ID: B5800089  
Sample material: oil

Abbr.	Substance	Result	unit
P-GEW	Sample weight	2,765	g
<b>T-CBD</b>	<b>Total Cannabidiol (CBD + CBDA)</b>	<b>2,84</b>	<b>% (w/w)</b>
CBD	Cannabidiol	2,65	% (w/w)
CBDA	Cannabidiolic acid	0,19	% (w/w)
<b>T-THC</b>	<b>Total Tetrahydrocannabinol (THC + THCA)</b>	<b>0,001</b>	<b>% (w/w)</b>
D9THC	D9-Tetrahydrocannabinol	ND**	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	0,01	% (w/w)
<b>T-CBG</b>	<b>Total Cannabigerol (CBG + CBGA)</b>	<b>5,76</b>	<b>% (w/w)</b>
CBG	Cannabigerol	5,62	% (w/w)
CBGA	Cannabigerolic acid	0,14	% (w/w)
CBN	Cannabinol	0,09	% (w/w)
CBC	Cannabichromene	0,06	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 17/09/2024



Head of Laboratory Services



Ing. Christian Fuczik, Chemist  
Analysis reviewed - last changes: 20/09/2024 at  
10:26

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 neutral form.

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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