IFHA
Institut für Hanfanalytik

Christian Fuczik -
Chemisches Labor GmbH
Gerhardusgasse 25/3.OG 1200 Wien
E-Mail: info@hanfanalytik.at
Tel.: +43 660 867 00 63
www.hanfanalytik.at

Certificate of Analysis Cannabinoids

Description I:	Green Crack	Client:	Greenery SRL
Sample date:	———————	Sample ID:	A7300226
Bloomday:	———————	Sample material:	herbal
Description II:	———————		
Further information:	ratan - 871600066899b281256202200001		

Abbr.	Cannabinoids Basic	Result	Unit
T-CBD	**Total Cannabidiol (CBD + CBDA)**	**8,41**	**% (w/w)**
CBD	Cannabidiol	0,76	% (w/w)
CBDA	Cannabidiolic acid	8,72	% (w/w)
T-THC	**Total Tetrahydrocannabinol (THC + THCA)**	**0,18**	**% (w/w)**
D9THC	D9-Tetrahydrocannabinol	0,10	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,08	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	**Total Cannabigerol (CBG + CBGA)**	**1,43**	**% (w/w)**
CBG	Cannabigerol	0,16	% (w/w)
CBGA	Cannabigerolic acid	1,45	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,08	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0,01	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Sample received: 08/11/2023 - 19,127 g



Head of Laboratory Services

Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 10/11/2023 at 12:46

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 10 %.
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)
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).

qualityaustria
SYSTEM CERTIFIED
ISO 9001:2015 No.26002/0

THE EMERALD TEST SPRING 2021 POTENCY IN HEMP BUD Institut fuer Hanfanalytik

THE EMERALD TEST SPRING 2021 POTENCY IN HEMP OIL Institut fuer Hanfanalytik

CERTIFIED IQNet MANAGEMENT SYSTEM