

IFHHA
Institut für Herbaranalytik

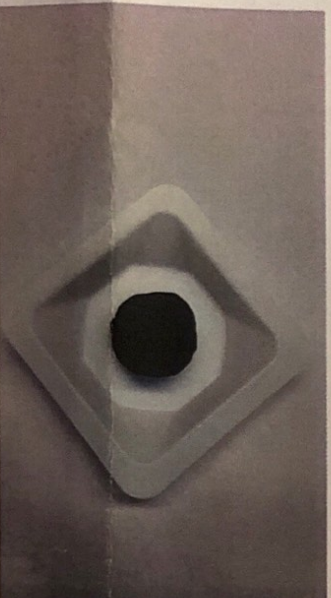
Ing. Christian Fuczik
Chemisches Laboratorium
Darwingasse 2/46, 1020 Wien
E-Mail: info@hanfanalytik.at
Tel.: +43 660 867 00 63
www.hanfanalytik.at

Certificate of Analysis Cannabinoids

Reference: EX/01/22 Client: HiLABS e.U.
Sample date: ----- Sample ID: 64900149
Bloomday: -----
Description: Hash / BT Sample material: resin
Further information: Hash / Bubble-Trouble

Abbr.	Substance	Result	unit
P-GEW	Sample weight	1,823	g
T-CBD	Total Cannabidiol (CBD + CBDA)	21,50	% (w/w)
CBD	Cannabidiol	21,39	% (w/w)
CBDA	Cannabidiolic acid	0,12	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,07	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,03	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	0,04	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	7,40	% (w/w)
CBG	Cannabigerol	2,24	% (w/w)
CBGA	Cannabigerolic acid	5,88	% (w/w)
CBN	Cannabinol	0,39	% (w/w)
CBC	Cannabichromene	0,24	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,39	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 12/01/2022



Head of Laboratory Services

Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 14/01/2022 at
13:01

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 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.2600210

