

Certificate of Analysis Cannabinoids

Description I:

Sample date:

Bloomday:

Description II:

Further information: Seed Batch: H-22-096/0320 Batch Ref: OM/I

Kritikal 47

RELAX HOUSE

Client:

Sample ID:

Sample material:

Abbr.	Cannabinoids Basic	Result	Unit
T-CBD	Total Cannabidiol (CBD + CBDA)	8,39	% (w/w)
CBD	Cannabidiol	7,36	% (w/w)
CBDA	Cannabidiolic acid	1,17	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,04	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,04	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,04	% (w/w)
CBG	Cannabigerol	0,03	% (w/w)
CBGA	Cannabigerolic acid	0,01	% (w/w)
CBN	Cannabinol	0,02	% (w/w)
CBC	Cannabichromene	0,07	% (w/w)
CBDV	Cannabidivarin	0,02	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Sample received: 23/07/2025 - 2,638 g



Head of Laboratory Services

Christian Fuczik

Ing. Christian Fuczik, Chemist

Analysis reviewed - last changes: 25/07/2025 at

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 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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