

Christian Fuczik -Chemisches Labor GmbH

Gerhardusgasse 25/3.0G 1200 Wien E-Mail: info@hanfanalytik.at Tel.: +43 660 867 00 63 www.hanfanalytik.at

Certificate of Analysis Cannabinoids

Description I: Medusa Magic Synergy Client: Royal Hemp EE
Sample date: 06/02/2024 Sample ID: 16000083
Bloomday: ----- Sample material: resin

Description II: Hash

Further information: ----

Abbr.	Cannabinoids Advanced	Result	Unit
T-CBD	Total Cannabidiol (CBD + CBDA)	13,18	% (w/w)
CBD	Cannabidiol	13,18	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	ND**	% (w/w)
D9THC	D9-Tetrahydrocannabinol	ND**	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,47	% (w/w)
CBG	Cannabigerol	ND**	% (w/w)
CBGA	Cannabigerolic acid	0,54	% (w/w)
CBN	Cannabinol	28,96	% (w/w)
CBNA	Cannabinolic Acid	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
CBCA	Cannabichromenic Acid	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
CBL	Cannabicyclol	ND**	% (w/w)
CBLA	Cannabicyclolic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
THCVA	Tetrahydrocannabivarinic Acid	ND**	% (w/w)
9R-HHC	9R-Hexahydrocannabinol	ND**	% (w/w)
9S-HHC	95-Hexahydrocannabinol	ND**	% (w/w)
HHCP	Hexahydrocannabiphorol*	ND**	% (w/w)
H4CBD	Tetrahydrocannabidiol*	NQ**	% (w/w)

Sample received: 08/02/2024 - 3,605 g



Comment: NQ**= 1R-H4CBD not quantified, Interfering substance found.

1S-H4CBD: 7,43%.

Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 12/02/2024 at 10:38

Footnote:

**) Stereoisomeres results on request. **) 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.

Analytical methods: HPLC-DAD, GC-FID and GC mass spectrometry (European Pharmacopoeia: 2.2.28, 2.2.29 and 2.2.43).

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).







