

Ing. Christian Fuczik Chemisches Laboratorium Gerhardusgasse 25/3.0G 1200 Wien E-Mail: info@hanfanalytik.at Tel.: +43 660 867 00 63

www.hanfanalytik.at

Certificate of Analysis Cannabinoids

SAS MONPLANCBD Reference: **Cherry Berry** Client:

Sample date: 27/01/2023 Sample ID: A2600219 Bloomday: Sample material: herbal

Description: hemp flower

Further information: OUT

Abbr.	Substance	Result	unit
P-GEW	Sample weight	3,113	B
T-CBD	Total Cannabidiol (CBD + CBDA)	16,69	% (w/w)
CBD	Cannabidiol	1,40	% (w/w)
CBDA	Cannabidiolic acid	17,44	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,57	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,15	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,48	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,28	% (w/w)
CBG	Cannabigerol	0,10	% (w/w)
CBGA	Cannabigerolic acid	0,20	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,13	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0,06	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Picture of the received sample on 31/01/2023



Head of Laboratory Services

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:02/02/2023 at 11:08

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

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).







