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## **Certificate of Analysis Cannabinoids**

Reference:	MAster CBG
Sample date:	12/09/2022
Bloomday:	
Description:	hemp flower
Further information:	greenhouse

Client: Sample ID: Sample material:

SAS MONPLANCBD A2600173 herbal

Abbr.	Substance	Result	unit
P-GEW	Sample weight	3,898	g
T-CBD	Total Cannabidiol (CBD + CBDA)	ND**	% (w/w)
CBD	Cannabidiol	ND**	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,14	%(w/w)
D9THC	D9-Tetrahydrocannabinol	0,11	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,03	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	8,11	%(w/w)
CBG	Cannabigerol	1,86	% (w/w)
CBGA	Cannabigerolic acid	7,12	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,28	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 13/09/2022



Head of Laboratory Services

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Ing. Christian Fuczik, Chemist Analysis reviewed - last changes:15/09/2022 at 12:29

## 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).









neutral form.