

Certificate of Analysis Terpenes

Reference ID: Lemon Chill

Client: SAS MONPLAN CBD

Sample material: herbal

Proben ID: A2600086

Description: Hemp flower

Harvest date: 2021-07-20

Further Information: outdoor

Probeneingang 2021-07-23 at 13:43

Class 1 Terpenes	
beta-Myrcene	0,390
alpha-Pinene	0,037
beta-Pinene	0,020
(+)-Limonene	0,082
Citronellol	*
Linalool	0,011
(+)-Cedrol	0,019
beta-Caryophyllene	0,871

Class 3 Terpenes	
cis-Nerolidol	0,116
trans-Nerolidol	*
alpha-Cedrene	*
Fenchol	0,046
l(-)-Fenchone	*
(+)-Pulegone	*
Geraniol	*
Geranylacetate	0,040

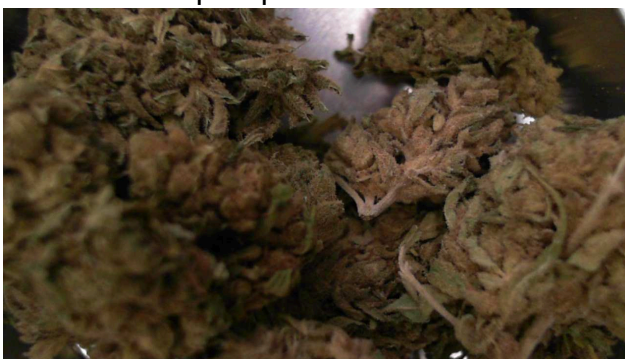
Class 2 Terpenes	
Caryophyllene	*
alpha-Humulene	0,373
Eucalyptol	*
Terpinolene	*
cis-Ocimene	*
trans-Ocimene	0,046
(-)-Guaiol	*
(-)-alpha-Bisabolol	0,015

Class 4 Terpenes	
Isoborneol	0,015
alpha-Terpinene	*
gamma-Terpinene	*
Camphene	*
(-)-Camphor	*
para-Cymene	*
delta-3-Carene	*
(-)-Isopulegol	*

Total Terpenes >> 2,098

*) ND = Not Detected. The measured value was below the detection limit of 0,010 mg/g respectively 10 ppm.
Units: mg/g. The determined measurement uncertainty (M.U.) of the method is 20 %.

Picture of sample upon arrival:



Head of Laboratory Services:



Ing. Christian Fuczik, Chemiker
Analysis finalized and reviewed: 2021-07-26
at 15:12

Footnotes:

Method of Analysis: HS GC-FID (Headspace - Gaschromatography-Flameionisationsdetector). All measurement methods were calibrated and controlled with certified reference materials (CRM).

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