

Certificate of Analysis Terpenes

Reference: -----
Sample date: 03/03/2022
Bloomday: -----
Description: Lemon Haze/Pollen
Further information: CBD Hemp pollen

Client: SAS MONPLANCBD
Sample ID: A2600121
Sample material: hash

Class 1 Terpenes	
beta-Myrcene	>> 1,197
alpha-Pinene	0,187
beta-Pinene	0,331
(+)-Limonene	0,473
Citronellol	*
Linalool	0,071
(+)-Cedrol	0,259
beta-Caryophyllene	>> 2,045

Class 2 Terpenes	
Caryophyllene Oxide	0,197
alpha-Humulene	0,536
Eucalyptol	0,139
Terpinolene	>> 2,722
cis-Ocimene	0,040
trans-Ocimene	0,407
(-)-Guaiol	0,137
(-)-alpha-Bisabolol	0,132

Class 3 Terpenes	
cis-Nerolidol	0,182
trans-Nerolidol	0,035
alpha-Cedrene	*
Fenchol	0,111
l-(-)-Fenchone	0,020
(+)-Pulegone	*
Geraniol	*
Geranylacetate	0,046

Class 4 Terpenes	
Isoborneol	0,313
alpha-Terpinene	0,159
gamma-Terpinene	0,165
Camphene	0,014
(-)-Camphor	*
para-Cymene	0,052
delta-3-Carene	0,108
(-)-Isopulegol	0,027


Terpenes total >> 10,113

*) ND = not detectable. The measured value was below the limit of detection of 0.010 mg/g or 10 ppm.
Unit: mg/g. The validated measurement uncertainty of the method is 20 %.

Picture of the received sample on 07/03/2022



Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 11/03/2022 at 11:45

Footnote:

Method of analysis: HS GC-FID (headspace - gas chromatography-flame ionisation detector). All measurement methods were calibrated and controlled with certified reference materials (CRM).

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