

Certificate of Analysis Terpenes

Reference: Skywalker
Sample date: 06/01/2022
Bloomday: -----
Description: hemp flower
Further information: outdoor

Client: SAS MONPLANCBD
Sample ID: A2600149
Sample material: herbal

Class 1 Terpenes

beta-Myrcene	0,664
alpha-Pinene	0,035
beta-Pinene	0,030
(+)-Limonene	0,250
Citronellol	*
Linalool	0,081
(+)-Cedrol	0,161
beta-Caryophyllene	0,315

Class 2 Terpenes

Caryophyllene Oxide	0,016
alpha-Humulene	0,092
Eucalyptol	*
Terpinolene	*
cis-Ocimene	*
trans-Ocimene	*
(-)-Guaiol	0,120
(-)-alpha-Bisabolol	0,099

Class 3 Terpenes

cis-Nerolidol	0,089
trans-Nerolidol	0,028
alpha-Cedrene	*
Fenchol	0,021
L-(-)-Fenchone	*
(+)-Pulegone	*
Geraniol	*
Geranylacetate	0,019

Class 4 Terpenes

Isoborneol	*
alpha-Terpinene	*
gamma-Terpinene	*
Camphene	*
(-)-Camphor	*
para-Cymene	*
delta-3-Carene	*
(-)-Isopulegol	*

Terpenes total >> 2,029

*) 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 07/01/2022



Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 14/01/2022 at 10:25

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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