

FINAL SAMPLE REPORT No. 23000751-10689-2

Laboratory Details

Report Date: 04/09/2023
Analysis Methods used: 3.03 Analytical method for Terpenes determination by GC-MS-MS
Analysis Date: 29/08/2023
Analyzed by: Yael Har-Tal
Analysis performed at CannaSoul Analytics Laboratory: Tarshish 9, Caesarea, Israel

Customer Details

Customer Name: Plantis Agro
Contact Person:
Phone Number:
EMail:

Sample Details

Customer Sample Name or/and ID Number: קול מון
Sample Form: Flowers
Cannasoul's sample ID: 10689
Reception Date: 15/08/2023
Storage Conditions: Ambient

The sample was sampled by the customer. The results apply to the sample as received at the laboratory.

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CNBs by UHPLC - PDA:

CNBs	Results [%w/w]	
	As Is	On Dry Basis
CBDVA	NT	NT
CBDV	NT	NT
CBDA	NT	NT
CBGA	NT	NT
CBG	NT	NT
CBD	NT	NT
THCV	NT	NT
CBCV	NT	NT
CBN	NT	NT
THC	NT	NT
d8-THC	NT	NT
CBNA	NT	NT
CBL	NT	NT
CBC	NT	NT
THCA	NT	NT
CBCA	NT	NT
Cannabicitran	NT	NT
Loss On Drying	NT	
Total Tested:	NT	NT

Total THC

As Is: NT
On Dry Basis: NT

Total CBD

As Is: NT
On Dry Basis: NT

Terpens by GC-MS/MS:

Terpenes	Results		
	As Is [ppm]	As Is [%w/w]	On Dry Basis [%w/w]
a-Pinene	1470.36	0.1470	0.1664
Camphene	40.88	0.0041	0.0046
b-Pinene	600.13	0.0600	0.0679
Sabinene	<2.75	<0.0003	<0.0003
(-)-b-Myrcene	3585.67	0.3586	0.4058
3d-Carene	n.a.	n.a.	n.a.
a-Terpinene	112.78	0.0113	0.0128
D/L-Limonene	278.52	0.0279	0.0315
p-Cymene	<1.12	<0.0001	<0.0001
cis-Ocimene	n.a.	n.a.	n.a.
Eucalyptol	10.17	0.0010	0.0012
trans-Ocimene	225.60	0.0226	0.0255
D/L-Fenchone	20.13	0.0020	0.0023
Terpinolene	11.66	0.0012	0.0013
Linalool	341.18	0.0341	0.0386
Fenchol	45.30	0.0045	0.0051
(-)-Camphor	1.35	0.0001	0.0002
(-)-Isopulegol	n.a.	n.a.	n.a.
D/L-Borneol	20.62	0.0021	0.0023
Isoborneol	<1.34	<0.0001	<0.0002
D/L-Menthol	2.31	0.0002	0.0003
a-Terpineol	63.75	0.0064	0.0072
Geraniol	n.a.	n.a.	n.a.
Nerol	38.43	0.0038	0.0043
a-Pulegone	n.a.	n.a.	n.a.
b-Caryophyllene	601.42	0.0601	0.0681
trans-b-Farnesene	51.95	0.0052	0.0059
a-Humulene	287.24	0.0287	0.0325
(+)-Ledene	n.a.	n.a.	n.a.
Valencene	n.a.	n.a.	n.a.
trans-Nerolidol	38.73	0.0039	0.0044
Caryophyllene oxide	58.23	0.0058	0.0066
(+)-Cedrol	n.a.	n.a.	n.a.
(-)-Guaiol	14.03	0.0014	0.0016
(-)-Bisabolol	337.92	0.0338	0.0382
cis-Nerolidol	n.a.	n.a.	n.a.
Loss On Drying	11.64		
Total Tested:	8270.00	0.83	0.93

n.a. = Not Applicable
NT = Not Tested

*Totals are calculated considering the masses of the natural form and the acid form.

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Statements:

- The document is to be considered in full and no partial copy of the report shall be transfer to any other document.
- The test results are correct for the date and time of their performance.

Remarks:

This is a second version of this report due to sample name update - requested by customer.

End of report



Name and signature
Analyst



Name and signature
Laboratory Manager