

FINAL SAMPLE REPORT No. 23000119-10909-1

Laboratory Details

Report Date: 03/10/2023

Analysis Methods used: 3.03 Analytical method for Terpenes determination by GC-MS-MS

Analysis Date: 01/10/2023

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: _____

E-Mail: _____

Sample Details

Customer Sample Name or/and ID Number: RND-23-414 TZ - FGTOG14140223A1

Sample Form: Flowers

Cannasoul's sample ID: 10909

Reception Date: 28/09/2023

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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Terpens by GC-MS/MS:

Terpenes	Results				n.a. = Not Applicable NT = Not Tested
	As Is [ppm]	As Is [%w/w]	On Dry Basis [%w/w]		
a-Pinene	299.73	0.0300	0.0344	■	
Camphene	89.98	0.0090	0.0103		
b-Pinene	560.65	0.0561	0.0643	■	
Sabinene	<2.51	<0.0003	<0.0003		
(-)-b-Myrcene	2764.44	0.2764	0.3170	■	
3d-Carene	n.a.	n.a.	n.a.		
a-Terpinene	11.31	0.0011	0.0013		
D/L-Limonene	2287.14	0.2287	0.2623	■	
p-Cymene	1.09	0.0001	0.0001		
cis-Ocimene	n.a.	n.a.	n.a.		
Eucalyptol	32.42	0.0032	0.0037		
trans-Ocimene	3.07	0.0003	0.0004		
D/L-Fenchone	20.74	0.0021	0.0024		
Terpinolene	68.97	0.0069	0.0079		
Linalool	783.38	0.0783	0.0898	■	
Fenchol	306.78	0.0307	0.0352	■	
(-)-Camphor	1.86	0.0002	0.0002		
(-)-Isopulegol	n.a.	n.a.	n.a.		
D/L-Borneol	44.71	0.0045	0.0051		
Isoborneol	<2.49	<0.0002	<0.0003		
D/L-Menthol	n.a.	n.a.	n.a.		
a-Terpineol	257.74	0.0258	0.0296	■	
Geraniol	23.70	0.0024	0.0027		
Nerol	10.62	0.0011	0.0012		
a-Pulegone	n.a.	n.a.	n.a.		
b-Caryophyllene	1329.75	0.1330	0.1525	■	
trans-b-Farnesene	406.80	0.0407	0.0467	■	
a-Humulene	640.32	0.0640	0.0734	■	
(+)-Ledene	n.a.	n.a.	n.a.		
Valencene	n.a.	n.a.	n.a.		
trans-Nerolidol	64.42	0.0064	0.0074		
Caryophyllene oxide	106.11	0.0106	0.0122		
(+)-Cedrol	n.a.	n.a.	n.a.		
(-)-Guaiol	400.55	0.0401	0.0459	■	
(-)-a-Bisabolol	328.77	0.0329	0.0377	■	
cis-Nerolidol	n.a.	n.a.	n.a.		
Loss On Drying	12.80				
Total Tested:	10857.85	1.08	1.24		

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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:

None

End of report


Name and signature
Analyst


Name and signature
Laboratory Manager