

**FINAL SAMPLE REPORT No. 23000078-9837-1**

**Laboratory Details**

Report Date: 06/02/2023

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

Analysis Date: 01/02/2023

Analyzed by: Nizan Dabush

Analysis performed at CannaSoul Analytics Laboratory: Tarshish 9, Caesarea, Israel

**Customer Details**

Customer Name: Trichome

Contact Person: \*\*\*\*\*

Phone Number: \*\*\*\*\*

Email: \*\*\*\*\*

**Sample Details**

Customer Sample Name or/and ID Number: AF22112001

Sample Form: Flowers

Cannasoul's sample ID: 9837

Reception Date: 30/01/2023

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	
<b>Total Tested:</b>	NT	NT

### Terpens by GC-MS/MS:

Terpenes	Results [ppm]		
	As Is	On Dry Basis	
a-Pinene	1367.35	1571.67	■
Camphene	190.19	218.61	
b-Pinene	1325.24	1523.26	■
Sabinene	1.97	2.26	
(-)-b-Myrcene	630.13	724.28	■
3d-Carene	n.a.	n.a.	
a-Terpinene	24.53	28.20	
D/L-Limonene	4897.79	5629.64	■
p-Cymene	n.a.	n.a.	
cis-Ocimene	n.a.	n.a.	
Eucalyptol	26.70	30.69	
trans-Ocimene	767.79	882.52	■
D/L-Fenchone	52.93	60.84	
Terpinolene	119.84	137.74	
Linalool	1612.42	1853.35	■
Fenchol	638.35	733.73	■
(-)-Camphor	2.14	2.46	
(-)-Isopulegol	n.a.	n.a.	
D/L-Borneol	95.53	109.80	
Isoborneol	3.11	3.58	
D/L-Menthol	n.a.	n.a.	
a-Terpineol	374.18	430.09	■
Geraniol	66.07	75.94	
Nerol	n.a.	n.a.	
a-Pulegone	n.a.	n.a.	
b-Caryophyllene	6079.67	6988.13	■
trans-b-Farnesene	479.58	551.24	■
a-Humulene	4719.58	5424.81	■
(+)-Ledene	n.a.	n.a.	
Valencene	n.a.	n.a.	
trans-Nerolidol	85.80	98.62	
Caryophyllene oxide	162.99	187.35	
(+)-Cedrol	n.a.	n.a.	
(-)-Guaiol	n.a.	n.a.	
(-)-a-Bisabolol	428.99	493.09	■
cis-Nerolidol	n.a.	n.a.	
Loss On Drying	13.00		
<b>Total Tested:</b>	24165.87	<b>27761.90</b>	

#### Total THC

As Is: NT  
On Dry Basis: NT

#### Total CBD

As Is: NT  
On Dry Basis: NT

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.
  
- ISRAC accreditation is not considered as an approval of either the laboratory's procedures or its personnel.

Remarks:

None

End of report



Name and signature  
Analyst



Name and signature  
Laboratory Manager