

**FINAL SAMPLE REPORT No. 23000167-9994-1**

**Laboratory Details**

Report Date: 07/03/2023

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

Analysis Date: 07/03/2023

Analyzed by: Yael Har-Tal

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

**Customer Details**

Customer Name: Trichome

Contact Person: Ayelet Ziv

Phone Number: 0502034746

Email: qa@trichome-il.com

**Sample Details**

Customer Sample Name or/and ID Number: AF22120801

Sample Form: Flowers

Cannasoul's sample ID: 9994

Reception Date: 27/02/2023

Storage Conditions: Ambient

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

**FINAL SAMPLE REPORT No. 23000167-9994-1**
**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

n.a. = Not Applicable  
 NT = Not Tested

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

**Terpens by GC-MS/MS:**

Terpenes	Results [ppm]	
	As Is	On Dry Basis
a-Pinene	1770.36	2003.80
Camphene	253.13	286.50
b-Pinene	1440.65	1630.61
Sabinene	<2.17	<2.46
(-)-b-Myrcene	717.46	812.07
3d-Carene	n.a.	n.a.
a-Terpinene	48.30	54.67
D/L-Limonene	6540.09	7402.48
p-Cymene	n.a.	n.a.
cis-Ocimene	n.a.	n.a.
Eucalyptol	22.95	25.98
trans-Ocimene	966.87	1094.36
D/L-Fenchone	55.38	62.69
Terpinolene	142.80	161.63
Linalool	1895.18	2145.08
Fenchol	617.94	699.43
(-)-Camphor	<3.27	<3.70
(-)-Isopulegol	n.a.	n.a.
D/L-Borneol	92.43	104.62
Isoborneol	<5.78	<6.54
D/L-Menthol	n.a.	n.a.
a-Terpineol	541.18	612.54
Geraniol	37.80	42.79
Nerol	n.a.	n.a.
a-Pulegone	n.a.	n.a.
b-Caryophyllene	8831.60	9996.15
trans-b-Farnesene	759.05	859.14
a-Humulene	2814.27	3185.37
(+)-Ledene	n.a.	n.a.
Valencene	n.a.	n.a.
trans-Nerolidol	148.58	168.18
Caryophyllene oxide	201.26	227.80
(+)-Cedrol	n.a.	n.a.
(-)-Guaiol	n.a.	n.a.
(-)-a-Bisabolol	455.44	515.50
cis-Nerolidol	n.a.	n.a.
Loss On Drying	11.65	

Total Tested: 28364.37 32091.39

**FINAL SAMPLE REPORT No. 23000167-9994-1**

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