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**Client Name:** Trichome Ranch License Number: SCLT0184

## Sample ID: VT8533

Sample Name: Petrol Station
Sample Lot: SCLT0184-9-4
Sample Matrix: Flower
Date Received: 3/22/2024
Date Reported: 3/29/2024
Date Tested: 3/26/2024

## **Total Terpenes (%) : 2.6646**

Dominant Terpenes (%)				
Myrcene	0.6919			
Limonene	0.6783			
beta-caryophyllene	0.5884			
alpha-Humulene	0.2247			
beta-Pinene	0.1108			

## **Certificate of Analysis**



## **Terpenes**

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #25302

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0705	0.705	0.000003	0.002
alpha-Humulene	0.2247	2.247	0.000002	0.002
alpha-Pinene	0.0545	0.545	0.000001	0.002
alpha-Terpinene	< LOQ	< LOQ	0.000001	0.002
alpha-Terpinolene	0.011	0.11	0.000004	0.002
beta-caryophyllene	0.5884	5.884	0.000004	0.002
beta-Pinene	0.1108	1.108	0.000002	0.002
Camphene	0.0295	0.295	0.000001	0.002
Caryophyllene Oxide	0.0249	0.249	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	0.0559	0.559	0.000008	0.002
Guaiol	ND	ND	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.6783	6.783	0.000002	0.002
Linalool	0.0809	0.809	0.000003	0.002
Nerolidol	0.0433	0.433	0.000007	0.002
Myrcene	0.6919	6.919	0.000003	0.002
Ocimene	ND	ND	0.000002	0.002
Total Terpenes	2.6646	26.646		

Callie Chapman Lab Director 3/29/2024

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