

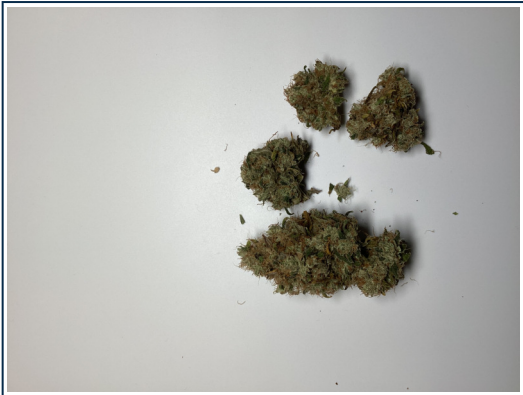


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# Certificate of Analysis

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

**Sample ID:** VT3068  
**Sample Name:** Sour Diesel  
**Sample Lot:** HL-SCLT0184-3  
**Sample Matrix:** Flower  
**Date Received:** 8/21/2023  
**Date Reported:** 8/24/2023  
**Date Tested:** 8/21/2023



## Total Terpenes (%) : 3.2285

Dominant Terpenes (%)	
Limonene	1.2353
Myrcene	0.8254
trans-Caryophyllene	0.4424
alpha-Humulene	0.1861
beta-Pinene	0.167

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #6624

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.003	0.009
alpha-Bisabolol	0.0878	0.878	0.005	0.014
alpha-Humulene	0.1861	1.861	0.003	0.009
alpha-Pinene	0.1035	1.035	0.004	0.013
alpha-Terpinene	ND	ND	0.004	0.025
alpha-Terpinolene	ND	ND	0.005	0.014
beta-Pinene	0.167	1.67	0.004	0.013
Camphene	0.0588	0.588	0.003	0.009
Caryophyllene Oxide	ND	ND	0.006	0.017
Cineole	ND	ND	0.003	0.009
gamma-Terpinene	ND	ND	0.005	0.015
Geraniol	ND	ND	0.011	0.034
Guaiol	ND	ND	0.003	0.009
Isopulegol	ND	ND	0.004	0.012
Isopropyl Toluene	ND	ND	0.005	0.016
Limonene	1.2353	12.353	0.004	0.012
Linalool	0.1222	1.222	0.005	0.014
Nerolidol	ND	ND	0.011	0.034
Myrcene	0.8254	8.254	0.004	0.014
Ocimene	ND	ND	0.004	0.012
trans-Caryophyllene	0.4424	4.424	0.004	0.013
<b>Total Terpenes</b>	<b>3.2285</b>	<b>32.285</b>		

Callie Chapman  
 Lab Director  
 8/24/2023

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