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Client Name: Trichome Ranch License Number: SCLT0184

Sample ID: VT3221

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Sample Name: Donny Burger
Sample Lot: MANU0031-39-011
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 8/28/2023
Date Reported: 9/1/2023
Date Tested: 8/30/2023

Total Terpenes (%): 7.1926

Dominant Terpen	es (%)
Limonene	2.7418
trans-Caryophyllene	1.3259
Myrcene	0.8593
beta-Pinene	0.5964
alpha-Humulene	0.5862

Certificate of Analysis



Terpenes					
Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) Test ID: #7077					
Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	ND	ND	0.003	0.009	
alpha-Bisabolol	ND	ND	0.005	0.014	
alpha-Humulene	0.5862	5.862	0.003	0.009	
alpha-Pinene	0.3506	3.506	0.004	0.013	
alpha-Terpinene	ND	ND	0.004	0.025	
alpha-Terpinolene	ND	ND	0.005	0.014	
beta-Pinene	0.5964	5.964	0.004	0.013	
Camphene	0.2111	2.111	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	
Ğeraniol	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	2.7418	27.418	0.004	0.012	
Linalool	0.5213	5.213	0.005	0.014	
Nerolidol	ND	ND	0.011	0.034	
Myrcene	0.8593	8.593	0.004	0.014	
Ocimene	ND	ND	0.004	0.012	
trans-Caryophyllene	1.3259	13.259	0.004	0.013	
Total Terpenes	7.1926	71.926			

Callie Chapman Lab Director 9/1/2023

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