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Certificate of Analysis

Client Name: Trichome Ranch
License Number: SCLT0184, MANU0018

Sample ID: VT12069
Sample Name: Donny Burger + Petrol Station
Sample Lot: MANU0031-173
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 8/5/2024
Date Reported: 8/8/2024
Date Tested: 8/6/2024



Total Terpenes (%) : 5.1308

Dominant Terpenes (%)	
beta-caryophyllene	1.3975
Limonene	1.38
Myrcene	0.7844
alpha-Humulene	0.6877
beta-Pinene	0.2812

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #36654

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.109	1.09	0.000003	0.001
alpha-Humulene	0.6877	6.877	0.000002	0.001
alpha-Pinene	0.156	1.56	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001
beta-caryophyllene	1.3975	13.975	0.000004	0.001
beta-Pinene	0.2812	2.812	0.000002	0.001
Camphene	0.0441	0.441	0.000001	0.001
Caryophyllene Oxide	0.0263	0.263	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	1.38	13.8	0.000002	0.001
Linalool	0.2216	2.216	0.000003	0.001
Nerolidol	0.043	0.43	0.000007	0.001
Myrcene	0.7844	7.844	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	5.1308	51.308		



Callie Chapman

Callie Chapman
 Lab Director
 8/8/2024

Rev. 1 Initial Release

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