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Certificate of Analysis

Client Name: Vermont Kind
License Number: SCLT0186

Sample ID: VT11075
Sample Name: GMO Virgin Extract
Sample Lot: MANU0027-C0065
Sample Matrix: Solvent Extraction Concentrates
Date Received: 6/27/2024
Date Reported: 7/8/2024
Date Tested: 7/3/2024



Total Terpenes (%) : 5.7845

Dominant Terpenes (%)	
Myrcene	2.1808
Limonene	1.2478
beta-caryophyllene	0.9062
alpha-Humulene	0.3822
Guaiol	0.2415

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #33598

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0909	0.909	0.000003	0.002
alpha-Humulene	0.3822	3.822	0.000002	0.002
alpha-Pinene	0.1392	1.392	0.000001	0.002
alpha-Terpinene	< LOQ	< LOQ	0.000001	0.002
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.002
beta-caryophyllene	0.9062	9.062	0.000004	0.002
beta-Pinene	0.1846	1.846	0.000002	0.002
Camphene	< LOQ	< LOQ	0.000001	0.002
Caryophyllene Oxide	0.0479	0.479	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	ND	ND	0.000008	0.002
Guaiol	0.2415	2.415	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	1.2478	12.478	0.000002	0.002
Linalool	0.1814	1.814	0.000003	0.002
Nerolidol	0.182	1.82	0.000007	0.002
Myrcene	2.1808	21.808	0.000003	0.002
Ocimene	< LOQ	< LOQ	0.000002	0.002
Total Terpenes	5.7845	57.845		

Callie Chapman
 Lab Director
 7/8/2024

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

