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Certificate of Analysis

Client Name: Vermont Kind
License Number: SCLT0186

Sample ID: VT9522
Sample Name: Crystal Mountain
Sample Lot: MANU0027-C0060
Sample Matrix: Solvent Extraction Concentrates
Date Received: 4/26/2024
Date Reported: 5/3/2024
Date Tested: 4/30/2024



Total Terpenes (%) : 7.0916

Dominant Terpenes (%)	
Myrcene	2.4125
beta-caryophyllene	1.0891
alpha-Terpinolene	0.9228
Limonene	0.5221
alpha-Pinene	0.4121

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #28304

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.2473	2.473	0.000002	0.002
alpha-Bisabolol	0.1752	1.752	0.000003	0.002
alpha-Humulene	0.3219	3.219	0.000002	0.002
alpha-Pinene	0.4121	4.121	0.000001	0.002
alpha-Terpinene	0.0375	0.375	0.000001	0.002
alpha-Terpinolene	0.9228	9.228	0.000004	0.002
beta-caryophyllene	1.0891	10.891	0.000004	0.002
beta-Pinene	0.2828	2.828	0.000002	0.002
Camphene	0.0366	0.366	0.000001	0.002
Caryophyllene Oxide	0.0837	0.837	0.000011	0.002
Eucalyptol	< LOQ	< LOQ	0.000002	0.002
gamma-Terpinene	< LOQ	< LOQ	0.000002	0.002
Geraniol	ND	ND	0.000008	0.002
Guaiol	0.0693	0.693	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.5221	5.221	0.000002	0.002
Linalool	0.1112	1.112	0.000003	0.002
Nerolidol	0.0739	0.739	0.000007	0.002
Myrcene	2.4125	24.125	0.000003	0.002
Ocimene	0.2936	2.936	0.000002	0.002
Total Terpenes	7.0916	70.916		

Callie Chapman
 Lab Director
 5/3/2024

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.

