

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz



## Sample ID: VT14975

Sample Name: Blueberry Muffin "Dolphins"
Sample Lot: SCLT0012-004
Sample Matrix: Flower
Date Received: 11/4/2024
Date Reported: 11/11/2024
Date Tested: 11/7/2024

## **Total Terpenes (%) : 2.7282**

Dominant Terpenes (%)				
Myrcene	0.9308			
beta-caryophyllene	0.9226			
alpha-Bisabolol	0.2856			
alpha-Humulene	0.2795			
Limonene	0.1211			

## Certificate of Analysis



Ter	pen	es
101	pen	

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #47400

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Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.2856	2.856	0.000003	0.001
alpha-Humulene	0.2795	2.795	0.000002	0.001
alpha-Pinene	0.0051	0.051	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001
beta-caryophyllene	0.9226	9.226	0.000004	0.001
beta-Pinene	0.0145	0.145	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	0.0363	0.363	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	0.068	0.68	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.1211	1.211	0.000002	0.001
Linalool	0.0385	0.385	0.00003	0.001
Nerolidol	0.0262	0.262	0.000007	0.001
Myrcene	0.9308	9.308	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	2.7282	27.282		



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.

