



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

Certificate of Analysis



Client Name: Green Mountain Scientific Corp.
License Number: MANU0019



Sample ID: 20260806-34694
Sample Name: 1g Disposable Lemon Cherry Gelato Vape Cart
Sample Lot: 2500293-DC21726-2
Sample Matrix: Solvent Extraction Concentrates
Date Received: 8/6/2026
Date Reported: 8/12/2026
Date Tested: 8/10/2026



Total Cannabinoids

	%	mg/g
Total THC:	80.078	800.778
Total CBD:	0.866	8.657
Total Cannabinoids:	85.547	855.467

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | Test ID: #114406

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	0.866	8.657	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	1.535	15.352	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
CBN	0.931	9.306	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	0.593	5.928	0.0012	0.0040
D9 THC	80.078	800.778	0.0016	0.0049
D10 THC	1.545	15.446	0.0004	0.0040
THCA	< LOQ	< LOQ	0.0002	0.0040
THCV	< LOQ	< LOQ	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

* Measurements of uncertainty available on request

Callie Chapman

Callie Chapman
Lab Director
8/12/2026

Rev. 1 Initial Release

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.





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Total Terpenes (%) : 2.7772

Dominant Terpenes (%)

beta-caryophyllene	0.7241
Limonene	0.7166
alpha-Humulene	0.3726
Myrcene	0.3389
Linalool	0.2407

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #114413

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	ND	ND	0.000003	0.001
alpha-Humulene	0.3726	3.726	0.000002	0.001
alpha-Pinene	0.1348	1.348	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	ND	ND	0.000004	0.001
beta-caryophyllene	0.7241	7.241	0.000004	0.001
beta-Pinene	0.1737	1.737	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	ND	ND	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	0.0375	0.375	0.000002	0.001
Geraniol	0.0383	0.383	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	< LOQ	< LOQ	0.000003	0.001
Limonene	0.7166	7.166	0.000002	0.001
Linalool	0.2407	2.407	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.3389	3.389	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	2.7772	27.772		

Callie Chapman

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