



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

Certificate of Analysis

Client Name: Vermont Kind
License Number: SCLT0186 MANU0027

Sample ID: VT15133
Sample Name: Viperhouse OG
Sample Lot: CLTV0305-20-6
Sample Matrix: Flower
Date Received: 11/7/2024
Date Reported: 11/13/2024
Date Tested: 11/12/2024



Total Cannabinoids		
	%	mg/g
Total THC:	21.606	216.060
Total CBD:	0.234	2.344
Total Cannabinoids:	28.295	282.950

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-024-OA) | Test ID: #47929

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.3964	3.964	0.3569	3.569	0.0002	0.0040
CBD	0.2344	2.344	0.2111	2.111	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.5317	15.317	1.379	13.79	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	1.5366	15.366	1.3834	13.834	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
THCA	22.8841	228.841	20.6025	206.025	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	1.7118	17.118	1.5411	15.411	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #47930

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.97	13.00	
Water Activity	0.41	0.65	PASS

Callie Chapman
 Lab Director
 11/13/2024

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.





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

Certificate of Analysis

Client Name: Vermont Kind
License Number: SCLT0186 MANU0027

Sample ID: VT15133
Sample Name: Viperhouse OG
Sample Lot: CLTV0305-20-6
Sample Matrix: Flower
Date Received: 11/7/2024
Date Reported: 11/13/2024
Date Tested: 11/12/2024



Total Terpenes (%) : 3.4447

Dominant Terpenes (%)	
alpha-Terpinolene	1.4371
beta-caryophyllene	0.7628
Ocimene	0.2828
Limonene	0.2684
alpha-Humulene	0.2168

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #47932

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0414	0.414	0.000002	0.001
alpha-Bisabolol	0.0248	0.248	0.000003	0.001
alpha-Humulene	0.2168	2.168	0.000002	0.001
alpha-Pinene	0.0736	0.736	0.000001	0.001
alpha-Terpinene	0.0346	0.346	0.000001	0.001
alpha-Terpinolene	1.4371	14.371	0.000004	0.001
beta-caryophyllene	0.7628	7.628	0.000004	0.001
beta-Pinene	0.1204	1.204	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	0.0302	0.302	0.000011	0.001
Eucalyptol	0.0036	0.036	0.000002	0.001
gamma-Terpinene	0.0148	0.148	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	0.2684	2.684	0.000002	0.001
Linalool	ND	ND	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.1334	1.334	0.000003	0.001
Ocimene	0.2828	2.828	0.000002	0.001
Total Terpenes	3.4447	34.447		



Callie Chapman

Callie Chapman
 Lab Director
 11/13/2024

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.





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

Certificate of Analysis

Client Name: Vermont Kind
License Number: SCLT0186 MANU0027

Sample ID: VT15133
Sample Name: Viperhouse OG
Sample Lot: CLTV0305-20-6
Sample Matrix: Flower
Date Received: 11/7/2024
Date Reported: 11/13/2024
Date Tested: 11/11/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #47933

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS



Callie Chapman
 Lab Director
 11/13/2024

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.

