



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

Certificate of Analysis



Client Name: Full Circle Farm
License Number: CLVT0250



Sample ID: VT14660

Sample Name: Berry Pie

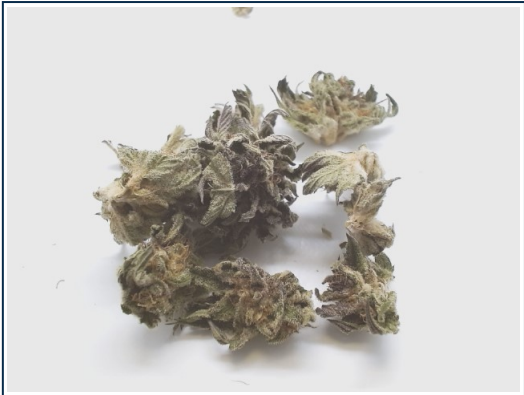
Sample Lot: CLTV0250-3-1BP24

Sample Matrix: Flower

Date Received: 10/29/2024

Date Reported: 11/6/2024

Date Tested: 10/30/2024



Total Cannabinoids

	%	mg/g
Total THC:	19.136	191.364
Total CBD:	--	--
Total Cannabinoids:	24.990	249.903

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: #46070

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	1.1223	11.223	0.9577	9.577	0.0002	0.0040
CBD	ND	ND	ND	ND	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	ND	ND	ND	ND	0.0009	0.0040
CBGA	2.0477	20.477	1.7473	17.473	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
THCA	21.8203	218.203	18.6193	186.193	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #46025

Analyte	Result (%)	Limit	Pass/Fail
Moisture	14.67	13.00	PASS
Water Activity	0.64	0.65	

Callie Chapman

Callie Chapman
Lab Director
11/6/2024

Rev. 1 Initial Release

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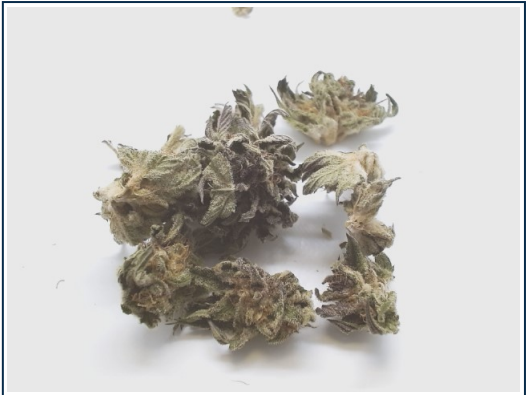


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Sample ID: VT14660
Sample Name: Berry Pie
Sample Lot: CLTV0250-3-1BP24
Sample Matrix: Flower
Date Received: 10/29/2024
Date Reported: 11/6/2024
Date Tested: 10/30/2024



Total Terpenes (%) : 1.5362

Dominant Terpenes (%)	
beta-caryophyllene	0.5064
Limonene	0.3996
alpha-Humulene	0.1351
alpha-Bisabolol	0.1326
alpha-Pinene	0.0864

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #46073

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1326	1.326	0.000003	0.001
alpha-Humulene	0.1351	1.351	0.000002	0.001
alpha-Pinene	0.0864	0.864	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0039	0.039	0.000004	0.001
beta-caryophyllene	0.5064	5.064	0.000004	0.001
beta-Pinene	0.0781	0.781	0.000002	0.001
Camphene	0.0071	0.071	0.000001	0.001
Caryophyllene Oxide	0.0119	0.119	0.000011	0.001
Eucalyptol	< LOQ	< LOQ	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	0.0742	0.742	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3996	3.996	0.000002	0.001
Linalool	0.0526	0.526	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.0349	0.349	0.000003	0.001
Ocimene	0.0134	0.134	0.000002	0.001
Total Terpenes	1.5362	15.362		

Callie Chapman
Lab Director
11/6/2024

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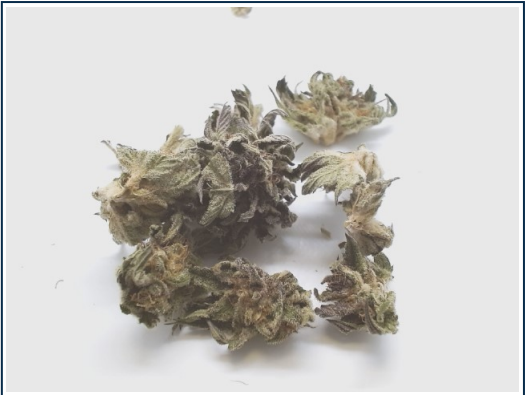


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License Number: CLVT0250

Sample ID: VT14660
Sample Name: Berry Pie
Sample Lot: CLTV0250-3-1BP24
Sample Matrix: Flower
Date Received: 10/29/2024
Date Reported: 11/6/2024
Date Tested: 10/29/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #46074

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



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Certificate of Analysis

Client Name: Full Circle Farm
License Number: CLVT0250

Sample ID: VT14664
Sample Name: HL: AS, BP, T, FD, BEL
Sample Lot: CLTV0250-3-1
Sample Matrix: Flower
Date Received: 10/29/2024
Date Reported: 11/6/2024
Date Tested: 11/4/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #46141

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00022	0.00072
				0.00498 *	0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

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