

Client Name: Full Circle Farm

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

Certificate of Analysis

License Number: CLVT-0051
Sample ID: VT9070
Sample Name: WS Mix
Sample Lot: CLTV0250-002-002
Sample Matrix: Flower
Date Received: 4/10/2024
Date Reported: 4/17/2024
Date Tested: 4/15/2024



Total Ca	nnabinoids	5
	%	mg/g
Total THC:	21.432	214.316
Total CBD:		
Total Cannabinoids:	25.756	257.556

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-024-0A) | Test ID: #26854

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.3049	3.049	0.2638	2.638	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	1.1036	11.036	0.9548	9.548	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	0.6436	6.436	0.5569	5.569	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	23.7035	237.035	20.5083	205.083	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LO0	< LOO	< LOQ	< LOQ	0.0002	0.0040

Moisture & Wate	r Activity	PASS	
Water Activity and Moisture	Content Analysis (SOP-202-OA) Tes	st ID: #26855	
Analyte	Result (%)	Limit	Pass/Fail
Moisture	13.48	13.00	
Water Activity	0.61	0.65	PASS

Callie Chapman Lab Director 4/17/2024

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Client Name: Full Circle Farm License Number: CLVT-0051

Sample ID: VT	4490
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Sample Name: WS Mix	
Sample Lot: CLTV0250-002-002	
Sample Matrix: Flower	
Date Received: 10/26/2023	
Date Reported: 11/3/2023	
Date Tested: 10/30/2023	

Total Terpenes (%) : 2.7588

Dominant Terpenes (%)		
beta-caryophyllene	0.7186	
Limonene	0.515	
Myrcene	0.3838	
alpha-Humulene	0.2214	
alpha-Bisabolol	0.1848	

Certificate of Analysis



Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #11726

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.1848	1.848	0.000003	0.002
alpha-Humulene	0.2214	2.214	0.000002	0.002
alpha-Pinene	0.07	0.7	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	0.039	0.39	0.000004	0.002
beta-caryophyllene	0.7186	7.186	0.000004	0.002
beta-Pinene	0.0993	0.993	0.000002	0.002
Camphene	0.0473	0.473	0.000001	0.002
Caryophyllene Oxide	0.0833	0.833	0.000011	0.002
Cineole	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	ND	ND	0.000008	0.002
Guaiol	0.1502	1.502	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.515	5.15	0.000002	0.002
Linalool	0.1477	1.477	0.000003	0.002
Nerolidol	0.0984	0.984	0.000007	0.002
Myrcene	0.3838	3.838	0.000003	0.002
Ocimene	ND	ND	0.000002	0.002
Total Terpenes	2.7588	27.588		

Callie Chapman Lab Director 11/3/2023

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Pesticides

Client Name: Full Circle Farm

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License Number: CLVT-0051
Sample ID: VT4492
Sample Name: HL2: FF,SQ,S,WSM,EL2
Sample Lot: CLTV0250-002
Sample Matrix: Flower
Date Received: 10/26/2023
Date Reported: 11/3/2023
Date Tested: 10/30/2023



Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #11731

Pass

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

Callie Chapman Lab Director 11/3/2023

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Certificate of Analysis

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Sample Matrix: Flower
Date Received: 10/26/2023
Date Reported: 11/3/2023
Date Tested: 10/30/2023



Pass/Fail
PASS

Callie Chapman Lab Director 11/3/2023

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