

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@vt.steephill.com

## **Certificate of Analysis**

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

Sample ID: VT203
Sample Description: Lemon Sugar Kush
Sample Name: CLVT0051-002-006
Sample Matrix: Flower
Date Received: 12/7/2022
Date Reported: 12/21/2022



Pathogens		PASS
Microbiological screening utiliz	ing qPCR (SOP-204-VT)   Test ID: #406	
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 12/21/2022



In performing the services, Steep Hill Vermont Labs, ("SHVT") 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 SHVT to make judgements based upon limited data rather than upon scientific certainties; (b) SHVT's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) SHVT renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with SHVT's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by SHVT or other parties), and reliance upon any SHVT report without reference to any such other reports is done at client's sole risk.





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

Sample ID: VT70
Sample Description: Harvest Lot
Sample Name: CLVT-0051-002
Sample Matrix: Flower
Date Received: 11/7/2022
Date Reported: 11/18/2022

Microbiological Pat	hogens	PASS	
Microbiological screening utilizin	g qPCR (SOP-204-VT)   Test ID: #262		
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 11/18/2022



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## **Certificate of Analysis**

2	Client Name: Full Circle Farms
	License Number: CLVT-0051

Sample ID: VT406
Sample Name: Lemon Sugar Kush
Sample Lot: 002-17
Sample Matrix: Flower
Date Received: 1/5/2023
Date Reported: 1/9/2023



## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #779

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.0359	10.359	1.1109	11.109	0.0001	0.0040
THCVA	0.1697	1.697	0.182	1.82	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	ND	0.0004	0.0040
D9 THC	0.6547	6.547	0.7021	7.021	0.0016	0.0049
D8 THC	ND	ND	ND	ND	0.0012	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	ND	0.0003	0.0040
THCA	18.8939	188.939	20.2615	202.615	0.0002	0.0040
CBCA	0.9036	9.036	0.969	9.69	0.0002	0.0040

То	otal Car	nabinoid	S	
	% (Dry)	mg/g (Dry)	%	mg/g
Total THC:	17.225	172.247	18.471	184.714
Total Cannabinoids:	21.658	216.578	23.226	232.255

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

Moisture & Water Activity PASS				
Water Activity and Moisture	Content Analysis (SOP-202-VT)   Tes	et ID: #780		
Analyte	Result (%)	Limit	Pass/Fail	
Moisture Water Activity	6.75 0.54	13 0.65	PASS PASS	

Callie Chapman Lab Director 1/9/2023



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