

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

Certificate of Analysis

2

Client Name: Sunset Lake Cannabis

License Number: CLTV0247

Sample ID: VT14071

Sample Name: Jelly Doughnutz
Sample Lot: CLTV024703JD
Sample Matrix: Flower
Date Received: 10/10/2024

Date Reported: 10/17/2024 **Date Tested:** 10/11/2024



Total Cannabinoids					
	%	mg/g			
Total THC:	25.083	250.826			
Total CBD:					
Total Cannabinoids:	31.652	316.516			

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: #43330

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.6207	6.207	0.5695	5.695	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	2.5093	25.093	2.3025	23.025	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	0.5622	5.622	0.5158	5.158	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	27.9594	279.594	25.6556	256.556	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-202-0A) | Test ID: #43478

Analyte	Result (%)	Limit	Pass/Fail	
Moisture	8.24	13.00		
Water Activity	0.26	0.65	PASS	

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Callie Chapman Lab Director 10/17/2024

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.





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Client Name: Sunset Lake Cannabis

License Number: CLTV0247

Sample ID: VT13260

Sample Name: HL: BT, NC, HJ, JD, BY

Sample Lot: CLTV024703
Sample Matrix: Flower

Date Received: 9/13/2024 **Date Reported:** 9/20/2024 **Date Tested:** 9/17/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #40543

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00137	0.00416
Abamectin B1b	Pass	ND	0.10000	0.00016	0.00048
Acephate	Pass	ND	0.10000	0.00233	0.00707
Acequinocyl	Pass	ND	0.10000	0.02958	0.08963
Azoxystrobin	Pass	ND	0.10000	0.00152	0.00459
Bifenazate	Pass	ND	0.10000	0.00101	0.00306
Bifenthrin	Pass	ND	3.00000	0.00385	0.01167
Carbaryl	Pass	ND	0.50000	0.00156	0.00473
Chlorpyrifos	Pass	ND	0.04000	0.00228	0.00689
Cypermethrin	Pass	ND	1.00000	0.00898	0.02720
Etoxazole	Pass	ND	0.10000	0.00176	0.00535
Imazalil	Pass	ND	0.04000	0.00147	0.00446
Imidacloprid	Pass	ND	5.00000	0.00029	0.01774
Myclobutanil	Pass	ND	0.10000	0.00166	0.00504
Spinosyn A	Pass	ND	0.10000	0.00104	0.00315
Spinosyn D	Pass	ND	0.10000	0.00061	0.00185
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 9/20/2024

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Certificate of Analysis

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Client Name: Sunset Lake Cannabis

License Number: CLTV0247

Date Tested: 9/16/2024

Sample ID: VT13247

Sample Name: Jelly Doughnutz
Sample Lot: CLTV024703JD
Sample Matrix: Flower
Date Received: 9/13/2024
Date Reported: 9/20/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #40527

A. Fumigatus A. Niger 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	Analyte	Result	F	Pass/Fai
	A. Niger A. Flavus A. Terreus STEC	None Detected None Detected None Detected None Detected	F F F	PASS PASS PASS PASS



Callie Chapman Lab Director 9/20/2024

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