



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

Certificate of Analysis

Client Name: Stone Leaf Process, LLC
License Number: MANU0031

Sample ID: VT12835
Sample Name: Watermelon Trop
Sample Lot: Manu0031-201
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 9/3/2024
Date Reported: 9/9/2024
Date Tested: 9/4/2024



Total Cannabinoids		
	%	mg/g
Total THC:	64.156	641.565
Total CBD:	--	--
Total Cannabinoids:	79.149	791.494

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: #39230

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	0.807	8.07	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	0.6007	6.007	0.0009	0.0040
CBGA	1.9791	19.791	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	73.1545	731.545	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	2.6081	26.081	0.0002	0.0040

Colleen Chapman
 Lab Director
 9/9/2024

Rev. 1 Final Release

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Date Received: 9/3/2024
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Total Terpenes (%) : 6.0911

Dominant Terpenes (%)	
Myrcene	2.4102
beta-caryophyllene	1.7905
Limonene	0.7158
alpha-Humulene	0.5972
alpha-Bisabolol	0.2379

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS, SOP-069-OA) | Test ID: #39231

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.2379	2.379	0.000003	0.001
alpha-Humulene	0.5972	5.972	0.000002	0.001
alpha-Pinene	0.0589	0.589	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	ND	ND	0.000004	0.001
beta-caryophyllene	1.7905	17.905	0.000004	0.001
beta-Pinene	0.1212	1.212	0.000002	0.001
Camphene	0.0166	0.166	0.000001	0.001
Caryophyllene Oxide	0.0105	0.105	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	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	0.7158	7.158	0.000002	0.001
Linalool	0.0708	0.708	0.000003	0.001
Nerolidol	0.0615	0.615	0.000007	0.001
Myrcene	2.4102	24.102	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	6.0911	60.911		



Colin Chapman
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 Lab Director
 9/9/2024

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Sample Lot: Manu0031-201
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 9/3/2024
Date Reported: 9/9/2024
Date Tested: 9/3/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #39232

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



Colleen Chapman
 Lab Director
 9/9/2024

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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Certificate of Analysis

Client Name: Stone Leaf Cannabis Grow LLC
License Number: CLTV0062

Sample ID: VT13186
Sample Name: Watermelon Trop.
Sample Lot: CLTV0062-044-003
Sample Matrix: Flower
Date Received: 9/11/2024
Date Reported: 9/18/2024
Date Tested: 9/13/2024



Total Cannabinoids		
	%	mg/g
Total THC:	19.229	192.289
Total CBD:	--	--
Total Cannabinoids:	23.533	235.329

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: #40287

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2623	2.623	0.2293	2.293	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.6751	6.751	0.5902	5.902	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	0.3699	3.699	0.3234	3.234	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
THCA	21.504	215.04	18.801	188.01	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.7216	7.216	0.6309	6.309	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #40288

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.57	13.00	
Water Activity	0.55	0.65	PASS

Celia Chapman
 Lab Director
 9/18/2024

Rev. 1 InLab Release

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Certificate of Analysis

Client Name: Stone Leaf Cannabis Grow LLC
License Number: CLTV0062

Sample ID: VT13186
Sample Name: Watermelon Trop.
Sample Lot: CLTV0062-044-003
Sample Matrix: Flower
Date Received: 9/11/2024
Date Reported: 9/18/2024
Date Tested: 9/12/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: e40289

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
 9/18/2024

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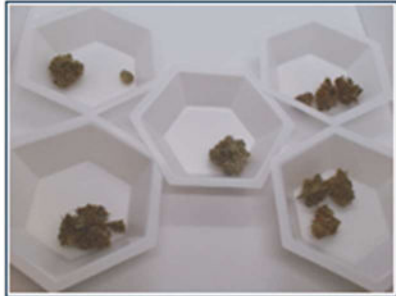


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Certificate of Analysis

Client Name: Stone Leaf Cannabis Grow LLC
License Number: CLTV0062

Sample ID: VT13177
Sample Name: Harvest Lot 044
Sample Lot: CLTV0062-044
Sample Matrix: Flower
Date Received: 9/11/2024
Date Reported: 9/18/2024
Date Tested: 9/16/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS, SOP-070-OA) - Limit units: ppm | Test ID: #40266

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	0.0016	0.0048
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	0.00072
				0.00498 *	0.00015 *

* Pyrethrins action limit represents sum of isomers I & II



Callie Chapman

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 Lab Director
 9/18/2024

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