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: VT18400
Sample Name: Stone Leaf Frost Factory 2 Cartridge/ decarbed rosin
Sample Lot: manu0031-277c
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 2/13/2025
Date Reported: 2/20/2025
Date Tested: 2/17/2025

Total Cannabinoids

	%	mg/g
Total THC:	**65.647**	**656.472**
Total CBD:	**--**	**--**
Total Cannabinoids:	**73.583**	**735.827**

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: #59781

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.6482	6.482	0.0003	0.0040
CBCA	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	3.3748	33.748	0.0009	0.0040
CBGA	3.2986	32.986	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	61.2704	612.704	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	4.9907	49.907	0.0002	0.0040
THCV	< LOQ	< LOQ	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

Callie Chapman
Lab Director
2/20/2025

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 Process, LLC
License Number: MANU0031

Sample ID: VT18400
Sample Name: Stone Leaf Frost Factory 2 Cartridge/ decarbed rosin
Sample Lot: manu0031-277c
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 2/13/2025
Date Reported: 2/20/2025
Date Tested: 2/17/2025

Total Terpenes (%) : 5.3338

Dominant Terpenes (%)	
beta-caryophyllene	2.1904
Limonene	1.448
alpha-Humulene	0.759
alpha-Pinene	0.2616
alpha-Bisabolol	0.1872

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #59782

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1872	1.872	0.000003	0.001
alpha-Humulene	0.759	7.59	0.000002	0.001
alpha-Pinene	0.2616	2.616	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0184	0.184	0.000004	0.001
beta-caryophyllene	2.1904	21.904	0.000004	0.001
beta-Pinene	0.0376	0.376	0.000002	0.001
Camphene	0.032	0.32	0.000001	0.001
Caryophyllene Oxide	0.0272	0.272	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	1.448	14.48	0.000002	0.001
Linalool	0.0333	0.333	0.000003	0.001
Nerolidol	0.0798	0.798	0.000007	0.001
Myrcene	0.1511	1.511	0.000003	0.001
Ocimene	0.1082	1.082	0.000002	0.001
Total Terpenes	**5.3338**	**53.338**		

Callie Chapman
Lab Director
2/20/2025

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Certificate of Analysis

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

Sample ID: VT18261
Sample Name: Frost Factory 2 live rosin
Sample Lot: manu0031-277
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 2/6/2025
Date Reported: 2/13/2025
Date Tested: 2/7/2025

Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #59328

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
2/13/2025

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