



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:** VT1883  
**Sample Name:** Stone Leaf / Off Piste Collab  
**Sample Lot:** Manu0031-021-002  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 6/5/2023  
**Date Reported:** 6/6/2023  
**Date Tested:** 6/5/2023



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>47.812</b>	<b>478.121</b>
<b>Total CBD:</b>	<b>5.954</b>	<b>59.545</b>
<b>Total Cannabinoids:</b>	<b>69.563</b>	<b>695.634</b>

**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: #3620

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
THCV	ND	ND	0.0016	0.0049
CBDA	6.7896	67.896	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	6.6542	66.542	0.0001	0.0040
THCVA	0.7709	7.709	0.0002	0.0040
CBN	ND	ND	0.0004	0.0040
CBCVA	ND	ND	0.0004	0.0040
D9 THC	3.5388	35.388	0.0016	0.0049
D8 THC	ND	ND	0.0012	0.0040
CBNA	ND	ND	0.0002	0.0040
D10 THC	ND	ND	0.0004	0.0040
CBC	ND	ND	0.0003	0.0040
THCA	50.4827	504.827	0.0002	0.0040
BCA	1.3272	13.272	0.0002	0.0040

Callie Chapman  
 Lab Director  
 6/6/2023

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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**Date Reported:** 6/9/2023  
**Date Tested:** 6/5/2023



## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #3621

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
α-Pinene	0.4969	4.969	0.004	0.013
Camphene	< LOQ	< LOQ	0.003	0.009
β-Pinene	0.3043	3.043	0.004	0.013
Myrcene	0.4412	4.412	0.004	0.014
3-Carene	< LOQ	< LOQ	0.003	0.009
α-Terpinene	ND	ND	0.004	0.025
Isopropyl Toluene	ND	ND	0.005	0.016
Limonene	0.6197	6.197	0.004	0.012
Cineole	ND	ND	0.003	0.009
Ocimene	< LOQ	< LOQ	0.004	0.012
gamma-Terpinene	ND	ND	0.005	0.015
α-Terpinolene	0.3849	3.849	0.005	0.014
Linalool	0.1016	1.016	0.005	0.014
Isopulegol	ND	ND	0.004	0.012
Geraniol	ND	ND	0.011	0.034
trans-Caryophyllene	1.2448	12.448	0.004	0.013
α-Humulene	0.5118	5.118	0.003	0.009
Nerolidol	< LOQ	< LOQ	0.011	0.034
Caryophyllene Oxide	< LOQ	< LOQ	0.006	0.017
Guaiol	0.1722	1.722	0.003	0.009
α-Bisabolol	0.3862	3.862	0.005	0.014
<b>Total Terpenes</b>	<b>4.6636</b>	<b>46.636</b>		

Callie Chapman  
 Lab Director  
 6/9/2023

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**Date Reported:** 6/8/2023  
**Date Tested:** 6/6/2023



## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #3622

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  
 6/8/2023

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