



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:** VT6369  
**Sample Name:** Grudge Monkey ground preroll material  
**Sample Lot:** manu0031-82  
**Sample Matrix:** Flower  
**Date Received:** 1/5/2024  
**Date Reported:** 1/8/2024  
**Date Tested:** 1/8/2024



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>17.986</b>	<b>179.855</b>
<b>Total CBD:</b>	--	--
<b>Total Cannabinoids:</b>	<b>21.633</b>	<b>216.332</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: #18532

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	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	1.2542	12.542	1.1308	11.308	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	0.9197	9.197	0.8292	8.292	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	19.4593	194.593	17.5445	175.445	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-OA) | Test ID: #18542

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.84	13.00	
Water Activity	0.45	0.65	PASS

Callie Chapman  
 Lab Director  
 1/8/2024

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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**Sample Lot:** manu0031-82  
**Sample Matrix:** Flower  
**Date Received:** 1/5/2024  
**Date Reported:** 1/11/2024  
**Date Tested:** 1/8/2024



## Total Terpenes (%) : 1.4278

Dominant Terpenes (%)	
beta-caryophyllene	0.3385
Myrcene	0.2195
Limonene	0.1435
alpha-Pinene	0.1127
alpha-Humulene	0.1051

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #18537

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0601	0.601	0.000003	0.002
alpha-Humulene	0.1051	1.051	0.000002	0.002
alpha-Pinene	0.1127	1.127	0.000001	0.002
alpha-Terpinene	< LOQ	< LOQ	0.000001	0.002
alpha-Terpinolene	0.0922	0.922	0.000004	0.002
beta-caryophyllene	0.3385	3.385	0.000004	0.002
beta-Pinene	0.081	0.81	0.000002	0.002
Camphene	0.0205	0.205	0.000001	0.002
Caryophyllene Oxide	0.0589	0.589	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	ND	ND	0.000008	0.002
Guaiol	0.0154	0.154	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.1435	1.435	0.000002	0.002
Linalool	0.0649	0.649	0.000003	0.002
Nerolidol	0.0485	0.485	0.000007	0.002
Myrcene	0.2195	2.195	0.000003	0.002
Ocimene	0.067	0.67	0.000002	0.002
<b>Total Terpenes</b>	<b>1.4278</b>	<b>14.278</b>		

Callie Chapman  
 Lab Director  
 1/11/2024

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