



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

# Certificate of Analysis

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

**Sample ID:** VT3604  
**Sample Name:** Creature of the Deep  
**Sample Lot:** CLTV0062-016-006  
**Sample Matrix:** Flower  
**Date Received:** 9/20/2023  
**Date Reported:** 9/27/2023  
**Date Tested:** 9/27/2023



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>12.176</b>	<b>121.762</b>
<b>Total CBD:</b>	<b>--</b>	<b>--</b>
<b>Total Cannabinoids:</b>	<b>15.515</b>	<b>155.152</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: #8357

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	ND	ND	ND	ND	0.0009	0.0040
CBGA	1.728	17.28	1.518	15.18	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	0.6895	6.895	0.6057	6.057	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	13.0977	130.977	11.5063	115.063	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

## Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #8358

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.15	13.00	
Water Activity	0.55	0.65	PASS

Callie Chapman  
 Lab Director  
 9/27/2023

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## Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - **Limit units: ppm** | Test ID: #8359

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II

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## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #8360

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

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## Total Terpenes (%) : 3.5671

Dominant Terpenes (%)	
alpha-Terpinolene	1.2822
Limonene	0.6496
Ocimene	0.556
Myrcene	0.3603
trans-Caryophyllene	0.2139

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #8371

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0555	0.555	0.003	0.009
alpha-Bisabolol	< LOQ	< LOQ	0.005	0.014
alpha-Humulene	0.076	0.76	0.003	0.009
alpha-Pinene	0.0971	0.971	0.004	0.013
alpha-Terpinene	< LOQ	< LOQ	0.004	0.025
alpha-Terpinolene	1.2822	12.822	0.005	0.014
beta-Pinene	0.1582	1.582	0.004	0.013
Camphene	< LOQ	< LOQ	0.003	0.009
Caryophyllene Oxide	ND	ND	0.006	0.017
Cineole	ND	ND	0.003	0.009
gamma-Terpinene	< LOQ	< LOQ	0.005	0.015
Geraniol	ND	ND	0.011	0.034
Guaiol	ND	ND	0.003	0.009
Isopulegol	ND	ND	0.004	0.012
Isopropyl Toluene	ND	ND	0.005	0.016
Limonene	0.6496	6.496	0.004	0.012
Linalool	0.1183	1.183	0.005	0.014
Nerolidol	ND	ND	0.011	0.034
Myrcene	0.3603	3.603	0.004	0.014
Ocimene	0.556	5.56	0.004	0.012
trans-Caryophyllene	0.2139	2.139	0.004	0.013
<b>Total Terpenes</b>	<b>3.5671</b>	<b>35.671</b>		

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