



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:** VT8798  
**Sample Name:** Garlic Budder  
**Sample Lot:** CLTV0062-032-003  
**Sample Matrix:** Flower  
**Date Received:** 4/2/2024  
**Date Reported:** 4/9/2024  
**Date Tested:** 4/4/2024



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>26.422</b>	<b>264.224</b>
<b>Total CBD:</b>	<b>--</b>	<b>--</b>
<b>Total Cannabinoids:</b>	<b>32.297</b>	<b>322.967</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: #26053

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2821	2.821	0.2464	2.464	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	1.8864	18.864	1.6476	16.476	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	ND	ND	ND	ND	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	30.1282	301.282	26.314	263.14	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: #26054

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.66	13.00	
Water Activity	0.57	0.65	PASS

*Holly Heimsath*

Holly Heimsath  
 QA Manager  
 4/9/2024

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**Sample Matrix:** Flower  
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**Date Reported:** 4/9/2024  
**Date Tested:** 4/4/2024



## Total Terpenes (%) : 2.2974

Dominant Terpenes (%)	
Limone	0.6889
Linalool	0.3861
beta-caryophyllene	0.327
Myrcene	0.3151
alpha-Humulene	0.1333

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #26056

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0364	0.364	0.000003	0.002
alpha-Humulene	0.1333	1.333	0.000002	0.002
alpha-Pinene	0.0588	0.588	0.000001	0.002
alpha-Terpinene	< LOQ	< LOQ	0.000001	0.002
alpha-Terpinolene	0.0387	0.387	0.000004	0.002
beta-caryophyllene	0.327	3.27	0.000004	0.002
beta-Pinene	0.1205	1.205	0.000002	0.002
Camphene	0.0292	0.292	0.000001	0.002
Caryophyllene Oxide	0.0283	0.283	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	0.0574	0.574	0.000008	0.002
Guaiol	ND	ND	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limone	0.6889	6.889	0.000002	0.002
Linalool	0.3861	3.861	0.000003	0.002
Nerolidol	0.0462	0.462	0.000007	0.002
Myrcene	0.3151	3.151	0.000003	0.002
Ocimene	0.0315	0.315	0.000002	0.002
<b>Total Terpenes</b>	<b>2.2974</b>	<b>22.974</b>		

*Holly Heimsath*

Holly Heimsath  
 QA Manager  
 4/9/2024

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**Date Reported:** 4/17/2024  
**Date Tested:** 4/15/2024



## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #27318

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  
 4/17/2024

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