



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: VT10771
Sample Name: GMO
Sample Lot: CLTV0062-037
Sample Matrix: Flower
Date Received: 6/18/2024
Date Reported: 6/24/2024
Date Tested: 6/21/2024



Total Cannabinoids		
	%	mg/g
Total THC:	27.044	270.442
Total CBD:	--	--
Total Cannabinoids:	32.342	323.423

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: #32278

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2561	2.561	0.2248	2.248	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.293	12.93	1.1352	11.352	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	0.3136	3.136	0.2753	2.753	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
THCA	30.4796	304.796	26.7611	267.611	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: #32279

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.20	13.00	
Water Activity	0.55	0.65	PASS

Callie Chapman
 Lab Director
 6/24/2024

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Total Terpenes (%) : 2.3217

Dominant Terpenes (%)	
Myrcene	1.1148
beta-caryophyllene	0.3513
Limonene	0.2824
Linalool	0.1885
alpha-Humulene	0.1819

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #32280

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0771	0.771	0.000003	0.002
alpha-Humulene	0.1819	1.819	0.000002	0.002
alpha-Pinene	0.0179	0.179	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	0.0151	0.151	0.000004	0.002
beta-caryophyllene	0.3513	3.513	0.000004	0.002
beta-Pinene	0.0454	0.454	0.000002	0.002
Camphene	< LOQ	< LOQ	0.000001	0.002
Caryophyllene Oxide	0.0139	0.139	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	ND	ND	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.2824	2.824	0.000002	0.002
Linalool	0.1885	1.885	0.000003	0.002
Nerolidol	0.0334	0.334	0.000007	0.002
Myrcene	1.1148	11.148	0.000003	0.002
Ocimene	< LOQ	< LOQ	0.000002	0.002
Total Terpenes	2.3217	23.217		

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 Lab Director
 6/24/2024

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Date Tested: 6/19/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #32281

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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