



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

Certificate of Analysis

Client Name: Lovespun Homestead LLC
License Number: SCLT00150

Sample ID: VT4587
Sample Name: Guava Pie x Sugar Cane
Sample Lot: MANU-0031-66
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 10/31/2023
Date Reported: 11/6/2023
Date Tested: 11/1/2023



Total Cannabinoids		
	%	mg/g
Total THC:	54.440	544.405
Total CBD:	--	--
Total Cannabinoids:	70.119	701.192

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: #12086

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	0.0003	0.0040
CBCA	2.8373	28.373	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	3.2834	32.834	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	62.0758	620.758	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	1.9227	19.227	0.0002	0.0040



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Pathogens

PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #12090

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 (%) : 8.3601

Dominant Terpenes (%)	
beta-caryophyllene	3.4005
Limonene	1.558
alpha-Humulene	0.9316
Myrcene	0.6701
alpha-Bisabolol	0.3918

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #12089

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.3918	3.918	0.000003	0.002
alpha-Humulene	0.9316	9.316	0.000002	0.002
alpha-Pinene	0.1864	1.864	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.002
beta-caryophyllene	3.4005	34.005	0.000004	0.002
beta-Pinene	0.3038	3.038	0.000002	0.002
Camphene	0.0398	0.398	0.000001	0.002
Caryophyllene Oxide	0.1064	1.064	0.000011	0.002
Cineole	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	ND	ND	0.000008	0.002
Guaiol	0.3457	3.457	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	1.558	15.58	0.000002	0.002
Linalool	0.1962	1.962	0.000003	0.002
Nerolidol	0.1526	1.526	0.000007	0.002
Myrcene	0.6701	6.701	0.000003	0.002
Ocimene	0.0772	0.772	0.000002	0.002
Total Terpenes	8.3601	83.601		