

Certificate of Analysis

Client Name: Farmhouse Cannabis License Number: SCLT0239 Tier 1 Mixed

Sample ID: VT5823

Sample Name: Georgia Pie Sample Lot: HL-SCLT0239-GP001

Sample Matrix: Flower Date Received: 12/12/2023 **Date Reported: 12/20/2023** Date Tested: 12/18/2023



Total Cannabinoids					
% mg/g					
Total THC:	21.368	213.681			
Total CBD:					
Total Cannabinoids:	25.997	259.966			

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-024-0A) | Test ID: #16678

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	< 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	1.7836	17.836	1.6201	16.201	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	1.0836	10.836	0.9843	9.843	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	23.1294	231.294	21.0084	210.084	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: #16679

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.17	13.00	PASS
Water Activity	0.35	0.65	







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Date Reported: 12/20/2023 Date Tested: 12/18/2023



Total Terpenes (%): 2.8264

Dominant Terpenes (%)			
Myrcene	0.9416		
beta-caryophyllene	0.7262		
Limonene	0.2146		
alpha-Humulene	0.194		
alpha-Bisabolol 0.185			

Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #16681

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	ND	ND	0.000002	0.002	
alpha-Bisabolol	0.185	1.85	0.000003	0.002	
alpha-Humulene	0.194	1.94	0.000002	0.002	
alpha-Pinene	0.0244	0.244	0.000001	0.002	
alpha-Terpinene	ND	ND	0.000001	0.002	
alpha-Terpinolene	ND	ND	0.000004	0.002	
beta-caryophyllene	0.7262	7.262	0.00004	0.002	
beta-Pinene	0.0492	0.492	0.000002	0.002	
Camphene	0.0204	0.204	0.000001	0.002	
Caryophyllene Oxide	0.0588	0.588	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	0.1501	1.501	0.000007	0.002	
Isopulegol	ND	ND	0.000005	0.002	
Isopropyl Toluene	ND	ND	0.00003	0.002	
Limonene	0.2146	2.146	0.000002	0.002	
Linalool	0.0906	0.906	0.000003	0.002	
Nerolidol	0.0521	0.521	0.000007	0.002	
Myrcene	0.9416	9.416	0.000003	0.002	
Ocimene	0.1194	1.194	0.000002	0.002	
Total Terpenes	2.8264	28.264			







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Client Name: Farmhouse Cannabis License Number: SCLT0239 Tier 1 Mixed

Sample ID: VT6128

Sample Name: (RT) Georgia Pie

Sample Lot:

Sample Matrix: Flower **Date Received: 12/21/2023** Date Reported: 1/2/2024

Date Tested: 12/22/2023



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #17709

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	







Certificate of Analysis

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Client Name: Farmhouse Cannabis License Number: SCLT0239 Tier 1 Mixed

Sample ID: VT5828

Sample Name: HL: GP, OGK, V, A, POG

Sample Lot: HL-SCLT0239-001

Sample Matrix: Flower

Date Received: 12/12/2023

Date Reported: 12/20/2023

Date Tested: 12/19/2023

Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test | D: #16703

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
Aceguinocyl	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



