



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40411004-013
Harvest/Lot ID: 20240318-710ZL5-F4H11
Batch#: 1000201394
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFF-00003796
Batch Date: 04/10/24
Sample Size Received: 26 gram
Total Amount: 500 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 04/10/24
Sampled: 04/11/24
Completed: 04/13/24
Sampling Method: SOP.T.20.010

Apr 13, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

20.648%

Total THC/Container : 206.48 mg



Total CBD

0.035%

Total CBD/Container : 0.35 mg



Total Cannabinoids

24.051%

Total Cannabinoids/Container : 240.51 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.517	22.955	ND	0.041	0.024	0.072	0.410	ND	ND	ND	0.032
mg/unit	5.17	229.55	ND	0.41	0.24	0.72	4.10	ND	ND	ND	0.32
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:
3335, 1665, 585, 1440

Weight:
0.199g

Extraction date:
04/11/24 14:18:43

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA071508POT
Instrument Used : DA-LC-002
Analyzed Date : 04/11/24 15:18:40

Reviewed On : 04/12/24 07:58:10
Batch Date : 04/11/24 10:50:55

Dilution : 400
Reagent : 032924.R01; 060723.24; 031524.R01
Consumables : 280670723; CE0123; R1KB14270
Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
04/13/24



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

710 Ztan Lee #5 710 LABS HAND-ROLL 1G

710 Ztan Lee #5

Matrix : Flower

Type: Flower-Cured



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PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	17.23	1.723		SABINENE HYDRATE	0.007	ND	ND	
LIMONENE	0.007	5.15	0.515		VALENCENE	0.007	ND	ND	
LINALOOL	0.007	4.04	0.404		ALPHA-CEDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	2.72	0.272		ALPHA-PHELLANDRENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	1.06	0.106		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.004	1.05	0.105		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	0.89	0.089		CIS-NEROLIDOL	0.007	ND	ND	
BETA-PINENE	0.007	0.72	0.072		GAMMA-TERPINENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	0.57	0.057						
ALPHA-PINENE	0.007	0.45	0.045		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-BISABOLOL	0.007	0.29	0.029		3605, 585, 1440	1.0735g	04/11/24 14:14:33	3605	
BETA-MYRCENE	0.007	0.29	0.029		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	ND	ND		Analytical Batch : DA071504TER			Reviewed On : 04/13/24 14:26:47	
BORNEOL	0.013	ND	ND		Instrument Used : DA-GCMS-008			Batch Date : 04/11/24 10:46:10	
CAMPHENE	0.007	ND	ND		Analyzed Date : 04/11/24 14:14:57				
CAMPHOR	0.007	ND	ND		Dilution : 10				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Reagent : 022224.01				
CEDROL	0.007	ND	ND		Consumables : 947.109; 230613-634-D; CE0123				
EUCALYPTOL	0.007	ND	ND		Pipette : DA-063				
FARNESENE	0.001	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAIOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						

Total (%) 1.723

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Vivian Celestino

Lab Director

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Testing 97164

Signature
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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND						



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Microbial PASSED						Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	90	PASS	100000	Analyzed by:	3379, 585, 1440	Weight:	1.0537g	Extraction date:	04/11/24 17:12:55
Analyzed by:	3390, 3621, 585, 1440	Weight:	0.8798g	Extraction date:	04/11/24 12:35:14	Extracted by:	3390	Analysis Method :	SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)		
Analysis Method :	SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					Analytical Batch :	DA071515MYC	Reviewed On :	04/12/24 10:18:59		
Analytical Batch :	DA071499MIC					Instrument Used :	N/A	Batch Date :	04/11/24 11:12:34		
Instrument Used :	PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021					Analyzed Date :	N/A				
Analyzed Date :	04/12/24 18:36:47					Dilution :	250				
Dilution :	N/A					Reagent :	032624.R12; 040423.08				
Reagent :	032624.33; 032624.34; 031824.R18; 091523.44					Consumables :	326250IW				
Consumables :	7569004017					Pipette :	N/A				
Pipette :	N/A										
Analyzed by:	3390, 4451, 585, 1440	Weight:	0.8798g	Extraction date:	04/11/24 12:35:14	Extracted by:	3390	Heavy Metals PASSED			
Analysis Method :	SOP.T.40.208 (Gainesville), SOP.T.40.209.FL										
Analytical Batch :	DA071519TYM										
Instrument Used :	Incubator (25-27°C) DA-097										
Analyzed Date :	04/11/24 17:32:49										
Dilution :	N/A										
Reagent :	032624.33; 032624.34; 031824.R19										
Consumables :	N/A										
Pipette :	N/A										
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.											



Heavy Metals

PASSED

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5
Analyzed by:	1022, 585, 1440	Weight:	0.2617g	Extraction date:	04/11/24 12:29:10
Extracted by:	1022	Analysis Method :	SOP.T.30.082.FL, SOP.T.40.082.FL		
Analytical Batch :	DA071501HEA	Reviewed On :	04/12/24 10:46:16		
Instrument Used :	DA-ICPMS-004	Batch Date :	04/11/24 10:33:46		
Analyzed Date :	04/11/24 17:38:45				
Dilution :	50				
Reagent :	032824.R05; 032524.R03; 040524.R11; 040824.R16; 040824.R17; 020524.01; 032824.R06				
Consumables :	179436; 34623011; 210508058				
Pipette :	DA-061; DA-191; DA-216				

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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**Filth/Foreign
Material**

PASSED



Moisture

PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.00	%	12.50	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4056, 1879, 585, 1440	Weight: 0.496g	Extraction date: 04/11/24 17:48:13	Extracted by: 4056,1879		
Analysis Method : SOP.T.40.090 Analytical Batch : DA071590FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 04/12/24 23:34:51						Analysis Method : SOP.T.40.021 Analytical Batch : DA071533MOI Instrument Used : DA-046 Moisture Analyzer Analyzed Date : 04/11/24 17:57:33					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.505	PASS	0.65
Analyzed by: 1879, 585, 1440	Weight: 0.6605g	Extraction date: 04/11/24 17:55:44		Extracted by: 4056	
Analysis Method : SOP.T.40.019					
Analytical Batch : DA071536WAT			Reviewed On : 04/12/24 11:43:59		
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 04/11/24 13:58:46		
Analyzed Date : 04/12/24 09:55:42					
Dilution : N/A					
Reagent : N/A					
Consumables : N/A					
Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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