



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41023008-013



Production Method: Cured
Harvest/Lot ID: 20240902-DJPM-H121

Batch#: 1000275701

Cultivation Facility: Homestead

Processing Facility : Homestead

Source Facility: Homestead

Seed to Sale#: LFG-00005293

Harvest Date: 10/23/24

Sample Size Received: 26 gram

Total Amount: 772 units

Retail Product Size: 2 gram

Retail Serving Size: 2 gram

Servings: 1

Ordered: 10/23/24

Sampled: 10/23/24

Completed: 10/27/24

Revision Date: 10/28/24

Sampling Method: SOP.T.20.010

PASSED

Oct 28, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents

NOT TESTED



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

25.405%

Total THC/Container : 508.100 mg



Total CBD

0.045%

Total CBD/Container : 0.900 mg



Total Cannabinoids

29.677%

Total Cannabinoids/Container : 593.540 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.083	27.734	ND	0.052	0.035	0.102	0.590	ND	ND	ND	0.081
mg/unit	21.66	554.68	ND	1.04	0.70	2.04	11.80	ND	ND	ND	1.62
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, 4351, 585, 1440

Weight:
0.214g

Extraction date:
10/24/24 13:17:31

Extracted by:
3335,4351

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA079398POT
Instrument Used : DA-LC-002
Analyzed Date : 10/25/24 11:16:04

Batch Date : 10/24/24 11:07:46

Dilution : 400
Reagent : 102324.R05; 071624.04; 100924.R17
Consumables : 947.109; 20240202; 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 P/LA-
Testing 97164

Signature
10/27/24

Revision: #1 - Updated Total Amount



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

Kaycha Labs

Permanent Marker PREFERRED GARDENS HAND-ROLL 1 X 2G

Permanent Marker

Matrix : Flower

Type: Preroll



Certificate of Analysis

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	45.76	2.288		SABINENE HYDRATE	0.007	ND	ND	
LIMONENE	0.007	10.88	0.544		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	9.18	0.459		ALPHA-CEDRENE	0.005	ND	ND	
LINALOOL	0.007	7.50	0.375		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.98	0.149		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	2.92	0.146		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-PINENE	0.007	2.58	0.129		CIS-NEROLIDOL	0.003	ND	ND	
OCIMENE	0.007	2.14	0.107		GAMMA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	2.12	0.106		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINEOL	0.007	2.06	0.103		3605, 585, 1440	1.2058g	10/24/24 13:22:00	3605	
TRANS-NEROLIDOL	0.005	1.32	0.066		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-BISABOLOL	0.007	1.16	0.058		Analytical Batch : DA079358TER				
BETA-MYRCENE	0.007	0.92	0.046		Instrument Used : DA-GCMS-008				
3-CARENE	0.007	ND	ND		Analyzed Date : 10/25/24 11:16:06				Batch Date : 10/24/24 08:42:08
BORNEOL	0.013	ND	ND		Dilution : 10				
CAMPHENE	0.007	ND	ND		Reagent : 081924.03				
CAMPHOR	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-065				
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
EUCALYPTOL	0.007	ND	ND						
FARNESENE	0.007	ND	ND						
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						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
Total (%)			2.288						

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Lab Director

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Testing 97164

Signature
10/27/24

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Sample Method : SOP.T.20.010

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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	Analyzed by: 3379, 585, 1440Weight: 0.8349gExtraction date: 10/24/24 15:18:25Extracted by: 3621 Analysis Method :SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) Analytical Batch :DA079371PES Instrument Used :DA-LCMS-004 (PES) Batch Date :10/24/24 09:10:30 Analyzed Date :10/27/24 10:48:55 Dilution : 250 Reagent : 101624.R32; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R01; 081023.01 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 4640, 585, 1440Weight: 0.8349gExtraction date: 10/24/24 15:18:25Extracted by: 3621 Analysis Method :SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch :DA079373VOL Instrument Used :DA-GCMS-011 Batch Date :10/24/24 09:20:22 Analyzed Date :10/27/24 10:47:59 Dilution : 250 Reagent : 102124.R01; 081023.01; 101024.R05; 101024.R08 Consumables : 326250IW; 20240202; 14725401 Pipette : DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIOCARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

 Signature
 10/27/24



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PASSED

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Sample Method : SOP.T.20.010

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 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10.00	CFU/g	520	PASS	100000						
Analyzed by: 3621, 4520, 585, 1440 Weight: 0.983g Extraction date: 10/24/24 10:32:34 Extracted by: 4044, 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA079347MIC Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367 Analyzed Date : 10/25/24 11:00:47 Dilution : 10 Reagent : 092424.33; 092424.37; 100824.R30; 042924.39 Consumables : 7576003046 Pipette : N/A						Analyzed by: 3379, 585, 1440 Weight: 0.8349g Extraction date: 10/24/24 15:18:25 Extracted by: 3621 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) Analytical Batch : DA079372MYC Instrument Used : N/A Analyzed Date : 10/25/24 11:14:58 Batch Date : 10/24/24 09:20:20 Dilution : 250 Reagent : 101624.R32; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R01; 081023.01 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3621, 4044, 585, 1440 Weight: 0.983g Extraction date: 10/24/24 10:32:34 Extracted by: 4044, 3621 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA079348TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Analyzed Date : 10/27/24 10:49:53 Dilution : 10 Reagent : 092424.33; 092424.37; 082024.R18 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	0.08	ppm	ND	PASS	1.1						
ARSENIC	0.02	ppm	ND	PASS	0.2						
CADMIUM	0.02	ppm	ND	PASS	0.2						
MERCURY	0.02	ppm	ND	PASS	0.2						
LEAD	0.02	ppm	ND	PASS	0.5						
Analyzed by: 1022, 585, 1440 Weight: 0.2495g Extraction date: 10/24/24 10:55:51 Extracted by: 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA079378HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 10/25/24 10:36:10 Batch Date : 10/24/24 10:00:16 Dilution : 50 Reagent : 101424.R01; 102124.R07; 101624.R36; 102124.R05; 102124.R06; 061724.01; 102324.R15 Consumables : 179436; 20240202; 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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Permanent Marker PREFERRED GARDENS HAND-ROLL 1 X 2G

Permanent Marker

Matrix : Flower

Type: Preroll



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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	%	13.24	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 10/24/24 12:06:39			Extracted by: 1879	Analyzed by: 4512, 585, 1440	Weight: 0.507g	Extraction date: 10/24/24 16:57:34			Extracted by: 4512
Analysis Method : SOP.T.40.090 Analytical Batch : DA079402FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 10/24/24 13:53:58						Analysis Method : SOP.T.40.021 Analytical Batch : DA079385MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 10:14:59 Moisture Analyzer Analyzed Date : 10/25/24 09:58:33					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 020124.02 Consumables : N/A Pipette : DA-066					
Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.											



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.495	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.71g	Extraction date: 10/24/24 15:53:05	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA079390WAT					
Instrument Used : DA-327 Rotronic Hygropalm HC2-AW (Probe)				Batch Date : 10/24/24 10:34:43	
Analyzed Date : 10/25/24 10:07:03					
Dilution : N/A					
Reagent : 051624.02					
Consumables : PS-14					
Pipette : N/A					

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

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

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