



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50415018-007



Production Method: Other - Not Listed
Harvest/Lot ID: 7603823437376889
Batch#: 5540878194431538
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 7603823437376889
Harvest Date: 04/14/25
Sample Size Received: 9 units
Total Amount: 2330 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Ordered: 04/15/25
Sampled: 04/15/25
Completed: 04/18/25
Sampling Method: SOP.T.20.010

Apr 18, 2025 | 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

TESTED



Total THC
26.444%

Total THC/Container : 925.540 mg



Total CBD
0.058%

Total CBD/Container : 2.030 mg



Total Cannabinoids
31.240%

Total Cannabinoids/Container : 1093.400 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.551	29.525	ND	0.067	0.032	0.104	0.856	ND	ND	ND	0.105
mg/unit	19.29	1033.38	ND	2.35	1.12	3.64	29.96	ND	ND	ND	3.68
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, 585, 1440

Weight:
0.2095g

Extraction date:
04/16/25 11:17:32

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA085426POT

Instrument Used : DA-LC-002

Analyzed Date : 04/17/25 10:05:19

Batch Date : 04/16/25 08:34:30

Dilution : 400

Reagent : 040925.R38; 012725.03; 040725.R01

Consumables : 947.110; 04312111; 062224CH01; 0000355309

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.

Label Claim

PASSED

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Vivian Celestino

Lab Director

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



Signature
04/18/25



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

Kaycha Labs



FLOWER 3.5G - PG JAR Preferred: Bubblegum Marker

PREFERRED: BUBBLEGUM MARKER

Matrix : Flower

Type: Flower-Cured

Certificate of Analysis

PASSED

The Flowery

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

Sample : DA50415018-007
Harvest/Lot ID: 7603823437376889

Batch# : 5540878194431538 Sample Size Received : 9 units
Sampled : 04/15/25 Total Amount : 2330 units
Ordered : 04/15/25 Completed : 04/18/25 Expires: 04/18/26
Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes					TESTED				
Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	121.94	3.484	SABINENE HYDRATE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	33.53	0.958	VALENCENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	27.83	0.795	ALPHA-CEDRENE	0.005	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	12.25	0.350	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
ALPHA-PINENE	0.007	TESTED	10.50	0.300	ALPHA-TERPINENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	9.94	0.284	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	7.98	0.228	CIS-NEROLIDOL	0.003	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	5.74	0.164	GAMMA-TERPINENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	3.54	0.101	Analyzed by: 6846, 4451, 585, 1440				
ALPHA-TERPINEOL	0.007	TESTED	3.15	0.090	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BETA-MYRCENE	0.007	TESTED	2.98	0.085	Analytical Batch : DA085444TER				
OCIMENE	0.007	TESTED	2.24	0.064	Instrument Used : DA-GCNE-009				
TRANS-NEROLIDOL	0.005	TESTED	1.37	0.039	Analyzed Date : 04/17/25 10:05:21				
CAMPHERE	0.007	TESTED	0.91	0.026	Dilution : 10				
J-CARENE	0.007	TESTED	ND	ND	Reagent : 022525.49				
BORNEOL	0.013	TESTED	ND	ND	Consumables : 947.110; 04312111; 2240626; 0000355309				
CAMPHOR	0.007	TESTED	ND	ND	Pipette : DA-065				
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
CEDRIL	0.007	TESTED	ND	ND	Extraction date: 04/16/25 12:10:57				
EUCALYPTOL	0.007	TESTED	ND	ND	Batch Date : 04/16/25 09:54:23				
FARNESENE	0.007	TESTED	ND	ND					
FENCHONE	0.007	TESTED	ND	ND					
GERANIOL	0.007	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOL	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
Total (%)				3.484					

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Vivian Celestino
Lab Director

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ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
04/18/25



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Kaycha Labs



FLOWER 3.5G - PG JAR Preferred: Bubblegum Marker

PREFERRED: BUBBLEGUM MARKER

Matrix : Flower

Type: Flower-Cured

Certificate of Analysis

PASSED

The Flowery

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

Sample : DA50415018-007

Harvest/Lot ID: 7603823437376889

Batch# : 5540878194431538

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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	Analyzed by: 3379, 585, 1440	Weight: 1.0716g	Extraction date: 04/16/25 12:45:57	Extracted by: 4640,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA085436PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 04/16/25 09:22:10	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 04/17/25 10:20:47					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 041325.R01; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 040724CH01; 221021DD					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 1.0716g	Extraction date: 04/16/25 12:45:57	Extracted by: 4640,3379		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA085437VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010				Batch Date : 04/16/25 09:23:39	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 04/17/25 09:37:58					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 041325.R01; 081023.01; 040225.R32; 040225.R33					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 040724CH01; 221021DD; 17473601					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Vivian Celestino

Lab Director

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17025:2017 Accreditation PJA-
Testing 97164

Signature
04/18/25



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Kaycha Labs



FLOWER 3.5G - PG JAR Preferred: Bubblegum Marker
PREFERRED: BUBBLEGUM MARKER
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED


The Flowery


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


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	Microbial					PASSED	
Analyte		LOD	Units	Result	Pass / Fail	Action Level	
ASPERGILLUS TERREUS				Not Present	PASS		
ASPERGILLUS NIGER				Not Present	PASS		
ASPERGILLUS FUMIGATUS				Not Present	PASS		
ASPERGILLUS FLAVUS				Not Present	PASS		
SALMONELLA SPECIFIC GENE				Not Present	PASS		
ECOLI SHIGELLA				Not Present	PASS		
TOTAL YEAST AND MOLD		10	CFU/g	590	PASS	100000	
Analyzed by: 4044, 4531, 585, 1440		Weight: 0.9093g	Extraction date: 04/16/25 10:15:09		Extracted by: 4777		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL							
Analytical Batch : DA085422MIC							
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)				Batch Date : 04/16/25 08:18:14			
Analyzed Date : 04/17/25 11:24:33							
Dilution : 10							
Reagent : 022625.45; 021725.08; 031525.R03; 072424.10							
Consumables : 7581001025							
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.							

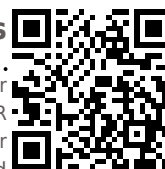
	Mycotoxins					PASSED	
Analyte		LOD	Units	Result	Pass / Fail	Action Level	
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02	
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02	
OCHRATOXIN A		0.002	ppm	ND	PASS	0.02	
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02	
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02	
Analyzed by: 3379, 585, 1440		Weight: 1.0716g	Extraction date: 04/16/25 12:45:57		Extracted by: 4640,3379		
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL							
Analytical Batch : DA085438MYC							
Instrument Used : N/A			Batch Date : 04/16/25 09:25:13				
Analyzed Date : 04/17/25 10:12:30							
Dilution : 250							
Reagent : 041325.R01; 081023.01							
Consumables : 040724CH01; 221021DD							
Pipette : N/A							
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry 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, 4056, 1440		Weight: 0.2158g	Extraction date: 04/16/25 09:46:26		Extracted by: 4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL							
Analytical Batch : DA085417HEA							
Instrument Used : DA-ICPMS-004			Batch Date : 04/16/25 07:46:28				
Analyzed Date : 04/18/25 09:46:44							
Dilution : 50							
Reagent : 041425.R05; 041425.R09; 041425.R08; 041025.R16; 041425.R06; 041425.R07; 120324.07; 041025.R11							
Consumables : 040724CH01; J609879-0193; 179436							
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	1.0	%	13.1	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 04/16/25 13:59:30			Extracted by: 1879	Analyzed by: 4797, 585, 1440	Weight: 0.49g	Extraction date: 04/16/25 09:54:50			Extracted by: 4797
Analysis Method : SOP.T.40.090 Analytical Batch : DA085449FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 04/17/25 07:52:13						Analysis Method : SOP.T.40.021 Analytical Batch : DA085430MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 04/17/25 09:33:33					
Batch Date : 04/16/25 13:53:29						Batch Date : 04/16/25 09:03:00					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 030125.01 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.

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	0.573	PASS	0.65
Analyzed by: 4797, 585, 1440	Weight: 1.155g	Extraction date: 04/16/25 09:52:57	Extracted by: 4797		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA085431WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 04/16/25 09:05:25		
Analyzed Date : 04/17/25 09:39:39					
Dilution : N/A					
Reagent : 101724.36					
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.

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