



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50206015-001



Production Method: Cured
Harvest/Lot ID: 7226840873141347
Batch#: 3326145163441601
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 7226840873141347
Harvest Date: 02/06/25
Sample Size Received: 9 units
Total Amount: 1155 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Ordered: 02/06/25
Sampled: 02/06/25
Completed: 02/10/25
Sampling Method: SOP.T.20.010

Feb 10, 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



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC

22.431%

Total THC/Container : 785.085 mg



Total CBD

0.049%

Total CBD/Container : 1.715 mg



Total Cannabinoids

26.267%

Total Cannabinoids/Container : 919.345 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.508	24.998	ND	0.056	0.018	0.097	0.508	ND	ND	0.020	0.062
mg/unit	17.78	874.93	ND	1.96	0.63	3.40	17.78	ND	ND	0.70	2.17
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:
3335, 3605, 1665, 3379, 1440

Weight:
0.2077g

Extraction date:
02/07/25 11:49:07

Extracted by:
3335

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

Analytical Batch : DA083089POT

Instrument Used : DA-LC-001

Analyzed Date : 02/10/25 09:18:10

Batch Date : 02/07/25 09:24:24

Dilution : 400

Reagent : 012225.R29; 010825.48; 012825.R16

Consumables : 947.110; 04312111; 040724CH01; 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.

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Vivian Celestino

Lab Director

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

Signature
02/10/25



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

Kaycha Labs



FLOWER 3.5G - FLOWERY MYLAR BAG Marshmallow Fluff #14
MARSHMALLOW FLUFF #14
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 : DA50206015-001
Harvest/Lot ID: 7226840873141347

Batch# : 3326145163441601 Sample Size Received : 9 units
Sampled : 02/06/25 Total Amount : 1155 units
Ordered : 02/06/25 Completed : 02/10/25 Expires: 02/10/26
Sample Method : SOP.T.20.010

Page 2 of 5



Terpenes

PASSED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	64.58	1.845		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	16.77	0.479		ALPHA-CEDRENE	0.005	ND	ND	
BETA-CARYOPHYLLENE	0.007	12.88	0.368		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	9.66	0.276		ALPHA-TERPINENE	0.007	ND	ND	
BETA-MYRCENE	0.007	8.65	0.247		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	4.13	0.118		CIS-NEROLIDOL	0.003	ND	ND	
BETA-PINENE	0.007	3.12	0.089		GAMMA-TERPINENE	0.007	ND	ND	
FARNESENE	0.007	2.38	0.068		TRANS-NEROLIDOL	0.005	ND	ND	
FENCHYL ALCOHOL	0.007	2.21	0.063		Analized by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINEOL	0.007	2.00	0.057		4444, 4451, 3379, 1440	1.153g	02/07/25 12:22:18	4444	
ALPHA-PINENE	0.007	1.61	0.046		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-BISABOLOL	0.007	1.19	0.034		Analytical Batch : DA083072TER				
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-008				
BORNEOL	0.013	ND	ND		Analyzed Date : 02/10/25 10:26:23				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 032524.12				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.110; 04312111; 2240626; 0000355309				
CEDROL	0.007	ND	ND		Pipette : DA-065				
EUCALYPTOL	0.007	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						
SABINENE HYDRATE	0.007	ND	ND						
Total (%)			1.845						

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Vivian Celestino
Lab Director

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Testing 97164

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02/10/25



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Kaycha Labs



FLOWER 3.5G - FLOWERY MYLAR BAG Marshmallow Fluff #14
MARSHMALLOW FLUFF #14
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

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The Flowery

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

Sample : DA50206015-001
Harvest/Lot ID: 7226840873141347

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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	Analized by: 3621, 3379, 1440	Weight: 1.0833g	Extraction date: 02/07/25 11:30:58	Extracted by: 450		
DIAZINON	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083082PES					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 02/07/25 09:19:58	
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : 02/10/25 10:20:08					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 020525.R29; 020525.R28; 020525.R41; 020525.R30; 012925.R01; 020525.R01; 081023.01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 221021DD					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analized by: 450, 4640, 3379, 1440	Weight: 1.0833g	Extraction date: 02/07/25 11:30:58	Extracted by: 450		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083086VOL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010				Batch Date : 02/07/25 09:21:54	
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 02/10/25 10:16:57					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Reagent : 020525.R41; 081023.01; 012825.R39; 012825.R40					
MALATHION	0.010	ppm	0.2	PASS	ND	Consumables : 221021DD; 040724CH01; 17473601					
METALAXYL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	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.					
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						

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Lab Director

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Testing 97164

Signature
02/10/25



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Kaycha Labs



FLOWER 3.5G - FLOWERY MYLAR BAG Marshmallow Fluff #14
MARSHMALLOW FLUFF #14
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED




The Flowery

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

Sample : DA50206015-001
Harvest/Lot ID: 7226840873141347

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Sample Method : SOP.T.20.010

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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	1000	PASS	100000
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL	Weight: 1.114g	Extraction date: 02/07/25 10:30:33	Extracted by: 4520,4531	<div></div>	
Analytical Batch : DA083058MIC					
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 : 02/07/25 07:52:17				
Analysis Date : 02/09/25 09:56:39					
Dilution : 10					
Reagent : 012525.05; 012525.07; 011525.R47; 080724.12					
Consumables : 7578003087					
Pipette : N/A					
Analysis Method : SOP.T.40.209.FL	Weight: 1.114g	Extraction date: 02/07/25 10:30:33	Extracted by: 4520,4531	<div></div>	
Analytical Batch : DA083059TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]	Batch Date : 02/07/25 07:53:44				
Analysis Date : 02/10/25 10:12:56					
Dilution : 10					
Reagent : 012525.05; 012525.07; 013025.R13; 110724.R13					
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.					
	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
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL	Weight: 1.0833g	Extraction date: 02/07/25 11:30:58	Extracted by: 450	<div></div>	
Analytical Batch : DA083085MYC					
Instrument Used : N/A	Batch Date : 02/07/25 09:21:52				
Analysis Date : 02/09/25 09:54:46					
Dilution : 250					
Reagent : 020525.R29; 020525.R28; 020525.R41; 020525.R30; 012925.R01; 020525.R01; 081023.01					
Consumables : 221021DD					
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.					
	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	ND	PASS	0.5
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL	Weight: 0.2092g	Extraction date: 02/07/25 10:37:13	Extracted by: 4056	<div></div>	
Analytical Batch : DA083096HEA					
Instrument Used : DA-ICPMS-004	Batch Date : 02/07/25 09:45:18				
Analysis Date : 02/09/25 09:53:19					
Dilution : 50					
Reagent : 012925.R32; 020325.R06; 020325.R03; 020325.R04; 020325.R05; 120324.07; 013125.R04; 013025.R04					
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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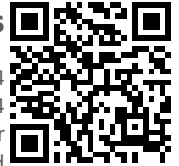
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Filth/Foreign
Material

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	%	14.8	PASS	15
Analyzed by: 1879, 3379, 1440	Weight: 1g	Extraction date: 02/07/25 09:30:54			Extracted by: 1879	Analyzed by: 1879, 4797, 3379, 1440	Weight: 0.501g	Extraction date: 02/07/25 14:20:27			Extracted by: 1879,4797
Analysis Method : SOP.T.40.090 Analytical Batch : DA083053FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 02/07/25 15:04:18						Analysis Method : SOP.T.40.021 Analytical Batch : DA083102MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 02/08/25 15:44:48					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 120324.07 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	0.543	PASS	0.65
Analyzed by: 1879, 4797, 3379, 1440	Weight: 1.375g	Extraction date: 02/07/25 12:26:12		Extracted by: 4797	
Analysis Method : SOP.T.40.019					
Analytical Batch : DA083103WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 02/07/25 10:15:01		
Analyzed Date : 02/08/25 15:47:01					
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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Lab Director

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

Signature
02/10/25