



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50325017-003



Production Method: Cured
Harvest/Lot ID: 6253236784456356
Batch#: 7323910866769373
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 6253236784456356
Harvest Date: 03/25/25
Sample Size Received: 4 units
Total Amount: 232 units
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Ordered: 03/25/25
Sampled: 03/25/25
Completed: 03/28/25
Sampling Method: SOP.T.20.010

Mar 28, 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
25.291%

Total THC/Container : 1770.370 mg



Total CBD
0.066%

Total CBD/Container : 4.620 mg



Total Cannabinoids
29.438%

Total Cannabinoids/Container : 2060.660 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.803	27.923	ND	0.076	ND	0.085	0.450	ND	ND	ND	0.101
mg/unit	56.21	1954.61	ND	5.32	ND	5.95	31.50	ND	ND	ND	7.07
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:
0.204g

Extraction date:
03/26/25 10:52:48

Extracted by:
3335

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

Analytical Batch : DA084726POT

Instrument Used : DA-LC-002

Analyzed Date : 03/27/25 10:12:55

Batch Date : 03/26/25 08:36:47

Dilution : 400

Reagent : 032425.R13; 012725.02; 031825.R17

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
03/28/25



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA50325017-003
Harvest/Lot ID: 6253236784456356

Batch# : 7323910866769373 Sample Size Received : 4 units
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Terpenes					TESTED				
Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	180.18	2.574	SABINENE HYDRATE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	50.89	0.727	VALENCENE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	45.36	0.648	ALPHA-CEREBENE	0.005	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	15.05	0.215	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	11.55	0.165	ALPHA-TERPINENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	11.34	0.162	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
ALPHA-PINENE	0.007	TESTED	10.08	0.144	CIS-NEROLIDOL	0.003	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	9.59	0.137	GAMMA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	7.42	0.106	Analyzed by: 4825, 4848, 585, 1440 Weight: 1.0136g Extraction date: 03/26/25 10:24:21 Extracted by: 4451 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA084729TER Instrument Used : DA-GC96-009 Analyzed Date : 03/27/25 10:12:58 Batch Date : 03/26/25 08:49:24 Dilution : 10 Reagent : 022525.47 Consumables : 947.110; 04312111; 2240626; 0000355309 Pipette : DA-065 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry weight corrected.				
FENCHYL ALCOHOL	0.007	TESTED	6.65	0.095					
ALPHA-TERPINEOL	0.007	TESTED	5.81	0.083					
OCIMENE	0.007	TESTED	4.20	0.060					
TRANS-NEROLIDOL	0.005	TESTED	2.24	0.032					
3-CARENE	0.007	TESTED	ND	ND					
BORNEOL	0.013	TESTED	ND	ND					
CAMPHERE	0.007	TESTED	ND	ND					
CAMPHOR	0.007	TESTED	ND	ND					
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND					
CEDROL	0.007	TESTED	ND	ND					
EUCALYPTOL	0.007	TESTED	ND	ND					
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 (%)				2.574					

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Vivian Celestino
Lab Director

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

Signature
03/28/25



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA50325017-003
Harvest/Lot ID: 6253236784456356

Batch# : 7323910866769373 Sample Size Received : 4 units
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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
ACEQUINOXYL	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
CHLORANTRILIPROLE	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: 3621, 585, 1440 Weight: 1.0875g Extraction date: 03/26/25 11:46:33 Extracted by: 450,585					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA084733PES Instrument Used : DA-LCMS-003 (PES)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/27/25 10:07:32 Dilution : 250 Reagent : 032225.R01; 081023.01 Consumables : 040724CH01; 221021DD Pipette : N/A					
ETHOPROPHOS	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.					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed by: 4640, 450, 585, 1440 Weight: 1.0875g Extraction date: 03/26/25 11:46:33 Extracted by: 450,585					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : DA084734VOL Instrument Used : DA-GCMS-011					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/27/25 10:06:02 Dilution : 250 Reagent : 032225.R01; 081023.01; 031025.R43; 031025.R44 Consumables : 040724CH01; 221021DD; 17473601 Pipette : DA-080; DA-146; DA-218					
FENOXYCARB	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.					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
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						
METHIACARB	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						

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Vivian Celestino
Lab Director

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



Signature
03/28/25



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA50325017-003

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Sample Method : SOP.T.20.010

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	Microbial	PASSED		Mycotoxins	PASSED
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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	40	PASS	100000

Analyzed by: 4777, 4520, 585, 1440 Weight: 1.0032g Extraction date: 03/26/25 10:06:06 Extracted by: 4520
 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
 Analytical Batch : DA084720MIC
 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)
 Analyzed Date : 03/27/25 10:09:02
 Dilution : 10
 Reagent : 020125.07; 013025.14; 031525.R03; 093024.02
 Consumables : 7580002048; 7581001062
 Pipette : N/A

Analyzed by: 4777, 4571, 585, 1440 Weight: 1.0032g Extraction date: 03/26/25 10:06:06 Extracted by: 4520
 Analysis Method : SOP.T.40.209.FL
 Analytical Batch : DA084721TYM
 Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]
 Analyzed Date : 03/28/25 11:42:25
 Dilution : 10
 Reagent : 020125.07; 013025.14; 022625.R53
 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.

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: 3621, 585, 1440 Weight: 1.0875g Extraction date: 03/26/25 11:46:33 Extracted by: 450,585
 Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : DA084735MYC
 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 03/26/25 09:00:42
 Analyzed Date : 03/27/25 10:06:39

Dilution : 250
 Reagent : 032225.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
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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

Analyzed by: 1022, 585, 1440 Weight: 0.205g Extraction date: 03/26/25 10:06:13 Extracted by: 4056
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : DA084739HEA
 Instrument Used : DA-ICPMS-004 Batch Date : 03/26/25 09:22:35
 Analyzed Date : 03/27/25 10:56:22

Dilution : 50
 Reagent : 032525.R31; 031725.R14; 032425.R07; 032525.R30; 032425.R05; 032425.R06; 120324.07; 031725.R15
 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	%	11.9	PASS	15
Analyzed by: 1879, 585, 1440 Weight: 1g Extraction date: 03/27/25 11:06:27 Analysis Method : SOP.T.40.090 Analytical Batch : DA084742FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 03/26/25 11:29:32					Extracted by: N/A	Analyzed by: 4797, 585, 1440 Weight: 0.498g Extraction date: 03/26/25 09:59:33 Analysis Method : SOP.T.40.021 Analytical Batch : DA084715MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 03/27/25 09:43:42					Extracted by: 4797
			Batch Date : 03/26/25 11:00:59						Batch Date : 03/26/25 07:37:44		
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 092520.50; 030125.01					
Consumables : N/A						Consumables : N/A					
Pipette : 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	0.528	PASS	0.65
Analyzed by: 4797, 585, 1440 Weight: 1.321g Extraction date: 03/26/25 09:58:47 Analysis Method : SOP.T.40.019 Analytical Batch : DA084717WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 03/27/25 09:49:46			Extracted by: 4797		
			Batch Date : 03/26/25 07:45:50		
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.