



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA40311003-005  
Harvest/Lot ID: 20240229-MIXTSS-H0019  
Batch#: 1000189844  
Cultivation Facility: Homestead  
Processing Facility: Homestead  
Source Facility: Homestead  
Seed to Sale# LFG-00003484  
Batch Date: 03/08/24  
Sample Size Received: 26 gram  
Total Amount: 3387 units  
Retail Product Size: 1 gram  
Ordered: 03/11/24  
Sampled: 03/11/24  
Completed: 03/14/24  
Sampling Method: SOP.T.20.010

Mar 14, 2024 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

Pages 1 of 5

### PRODUCT IMAGE



### 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

**25.385%**

Total THC/Container : 253.85 mg



Total CBD

**0.054%**

Total CBD/Container : 0.54 mg



Total Cannabinoids

**30.006%**

Total Cannabinoids/Container : 300.06 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.647	28.208	ND	0.062	0.028	0.153	0.842	ND	ND	ND	0.066
mg/unit	6.47	282.08	ND	0.62	0.28	1.53	8.42	ND	ND	ND	0.66
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:  
1665, 3335, 585, 1440

Weight:  
0.1959g

Extraction date:  
03/12/24 14:15:28

Extracted by:  
1665, 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA070349POT  
Instrument Used : DA-LC-002  
Analyzed Date : 03/12/24 14:35:17

Reviewed On : 03/13/24 08:48:29  
Batch Date : 03/12/24 08:38:40

Dilution : 400  
Reagent : 022124.R04; 071222.01; 021424.R04  
Consumables : 947.109; 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  
03/14/24



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

Kaycha Labs

The Sunshine State PRE-ROLL 2 X 0.5G

The Sunshine State

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 : DA40311003-005

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Batch# : 1000189844

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Page 2 of 5



## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	13.55	1.355		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	4.85	0.485		ALPHA-CEDRENE	0.007	ND	ND	
LINALOOL	0.007	2.20	0.220		ALPHA-PHELLANDRENE	0.007	ND	ND	
LIMONENE	0.007	2.18	0.218		ALPHA-PINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.92	0.192		ALPHA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	0.51	0.051		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-MYRCENE	0.007	0.49	0.049		CIS-NEROLIDOL	0.007	ND	ND	
TOTAL TERPENEOL	0.007	0.39	0.039		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.39	0.039						
TRANS-NEROLIDOL	0.007	0.34	0.034		Analysis by:	Weight:	Extraction date:	Extracted by:	
BETA-PINENE	0.007	0.28	0.028		3605, 1665, 585, 1440	1.0102g	03/12/24 14:52:36	3605	
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	ND	ND		Analytical Batch : DA070373TER			Reviewed On : 03/14/24 10:22:42	
CAMPHENE	0.007	ND	ND		Instrument Used : DA-GCMS-008			Batch Date : 03/12/24 11:01:07	
CAMPHOR	0.007	ND	ND		Analyzed Date : 03/12/24 14:54:37				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Dilution : 10				
CEDROL	0.007	ND	ND		Reagent : N/A				
EUCALYPTOL	0.007	ND	ND		Consumables : N/A				
FARNESENE	0.001	ND	ND		Pipette : N/A				
FENCHONE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
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 (%)			1.355						

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Signature  
03/14/24



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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	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)	Weight: 0.9009g	Extraction date: 03/12/24 16:31:20	Extracted by: 450,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : DA070361PES		Reviewed On : 03/13/24 11:17:32			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 03/12/24 10:38:52			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Date : 03/12/24 16:56:14					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 030324.R03; 040423.08; 031124.R01; 030624.R03; 030624.R04; 021324.R05; 030624.R01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
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	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL	Weight: 0.9009g	Extraction date: 03/12/24 16:31:20	Extracted by: 450,3379		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Method : DA070362VOL		Reviewed On : 03/13/24 11:15:59			
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 03/12/24 10:39:57			
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Date : 03/12/24 17:18:14					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 030324.R03; 040423.08; 021424.R18; 021424.R19					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METALAXYL	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.					
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						

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Sample Size Received : 26 gram


Total Amount : 3387 units

Completed : 03/14/24 Expires: 03/14/25

Sample Method : SOP.T.20.010

Page 4 of 5

	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				0.002	ppm	ND	PASS	0.02						
ASPERGILLUS NIGER				Not Present	PASS		AFLATOXIN B1				0.002	ppm	ND	PASS	0.02						
ASPERGILLUS FUMIGATUS				Not Present	PASS		OCHRATOXIN A				0.002	ppm	ND	PASS	0.02						
ASPERGILLUS FLAVUS				Not Present	PASS		AFLATOXIN G1				0.002	ppm	ND	PASS	0.02						
SALMONELLA SPECIFIC GENE				Not Present	PASS		AFLATOXIN G2				0.002	ppm	ND	PASS	0.02						
ECOLI SHIGELLA				Not Present	PASS																
TOTAL YEAST AND MOLD		10	CFU/g	43000	PASS	100000	Analyzed by: 3379, 585, 1440		Weight: 0.9009g	Extraction date: 03/12/24 16:31:20		Extracted by: 450,3379									
Analyzed by: 3390, 1665, 585, 1440		Weight: 0.9095g	Extraction date: 03/12/24 12:58:15		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				Reviewed On : 03/14/24 18:21:11 Batch Date : 03/12/24 09:37:38		Analytical Batch : DA070394MYC				Reviewed On : 03/13/24 11:16:39											
Analytical Batch : DA070350MIC						Instrument Used : N/A					Batch Date : 03/12/24 14:58:45										
						Analyzed Date : 03/12/24 16:57:02															
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-010,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021						Dilution : 250															
Analyzed Date : 03/13/24 17:20:53						Reagent : 030324.R03; 040423.08; 031124.R01; 030624.R03; 030624.R04; 021324.R05; 030624.R01															
						Consumables : 326250IW															
						Pipette : DA-093; DA-094; DA-219															
Dilution : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.															
Reagent : 012424.35; 012424.36; 012424.38; 022224.R10; 091523.43																					
Consumables : 7569002019; 7569002034																					
Pipette : N/A																					
Analyzed by: 3390, 585, 1440		Weight: 0.9095g	Extraction date: 03/12/24 12:58:15		Extracted by: 3390																
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL																					
Analytical Batch : DA070388TYM				Reviewed On : 03/14/24 18:46:35 Batch Date : 03/12/24 12:58:43																	
Instrument Used : N/A																					
Analyzed Date : N/A																					
Dilution : N/A																					
Reagent : 012424.35; 012424.36; 012424.38; 012524.R09																					
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	ND	PASS	0.5				
Analyzed by: 1022, 585, 1440		Weight: 0.2576g	Extraction date: 03/12/24 11:33:46		Extracted by: 1022					



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
Analyzed by: 1022, 585, 1440 Weight: 0.2576g Extraction date: 03/12/24 11:33:46 Extracted by: 1022					
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA070354HEA					
Instrument Used : DA-ICPMS-004 Analyzed Date : 03/12/24 15:50:49					
Dilution : 50 Reagent : 030524.R01; 031124.R06; 030424.R01; 031124.R04; 031124.R05; 030424.01; 021324.R02					
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	%	10.81	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4444, 585, 1440	Weight: 0.508g	Extraction date: 03/13/24 11:38:20	Extracted by: 4444		
Analysis Method : SOP.T.40.090 Analytical Batch : DA070399FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 03/12/24 20:46:20						Analysis Method : SOP.T.40.021 Analytical Batch : DA070387MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 03/13/24 10:40:45					
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.

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	0.495	PASS	0.65
Analyzed by: 4444, 585, 1440	Weight: 1.44g	Extraction date: 03/14/24 09:45:49	Extracted by: 4444		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA070390WAT			Reviewed On : 03/14/24 10:17:52		
Instrument Used : DA256 Rotronic HygroPalm			Batch Date : 03/12/24 12:58:45		
Analyzed Date : 03/13/24 10:41:51					
Dilution : N/A					
Reagent : 022024.28					
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**

Lab Director

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03/14/24