



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50519010-002



May 22, 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**  
**24.303%**

Total THC/Container : 1701.210 mg


**Total CBD**  
**0.096%**

Total CBD/Container : 6.720 mg


**Total Cannabinoids**  
**28.364%**

Total Cannabinoids/Container : 1985.480 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.570	27.062	0.023	0.084	0.054	0.095	0.314	ND	0.039	ND	0.123
mg/unit	39.90	1894.34	1.61	5.88	3.78	6.65	21.98	ND	2.73	ND	8.61
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, 1665, 585, 1440

Weight:  
0.2147g

Extraction date:  
05/20/25 12:27:20

Extracted by:  
3335

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

Analytical Batch : DA086662POT

Instrument Used : DA-LC-002

Analyzed Date : 05/21/25 23:04:30

Batch Date : 05/20/25 09:51:25

Dilution : 400

Reagent : 021125.07; 051625.R03; 051225.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  
05/22/25



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

Kaycha Labs

FLOWER JUNIORS 7G The Force #4  
THE FORCE #4  
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 : DA50519010-002  
Harvest/Lot ID: 5651634569611918

Batch# : 5052108417740737 Sample Size Received : 4 units  
Sampled : 05/19/25 Total Amount : 229 units  
Ordered : 05/19/25 Completed : 05/22/25 Expires: 05/22/26  
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	212.24	3.032	SABINENE HYDRATE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	66.57	0.951	VALENCENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	31.64	0.452	ALPHA-CEDRENE	0.005	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	29.26	0.418	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	12.74	0.182	ALPHA-TERPINENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	12.11	0.173	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
GUAIOL	0.007	TESTED	11.34	0.162	CIS-NEROLIDOL	0.003	TESTED	ND	ND
ALPHA-TERPINEOL	0.007	TESTED	10.57	0.151	GAMMA-TERPINENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	10.57	0.151	Analyzed by: 4851, 385, 5440 Weight: 1.0386g Extraction date: 05/20/25 12:08:03 Extracted by: 4451				
ALPHA-HUMULENE	0.007	TESTED	8.54	0.122	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA086667TER Instrument Used : DA-GC/MS-008 Batch Date : 05/20/25 10:17:54				
ALPHA-BISABOLOL	0.007	TESTED	6.79	0.097	Dilution : 10 Reagent : 022525.48 Consumables : 947.110; 04312111; 2240626; 0000355309				
ALPHA-PINENE	0.007	TESTED	5.18	0.074	Pipette : DA-065				
OCIMENE	0.007	TESTED	4.48	0.064	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
TRANS-NEROLIDOL	0.005	TESTED	2.45	0.035					
3-CARENE	0.007	TESTED	ND	ND					
BORNEOL	0.013	TESTED	ND	ND					
CAMPHENE	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					
HEXANYBOOTHYMWOL	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 (%)				3.032					

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Vivian Celestino  
Lab Director

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

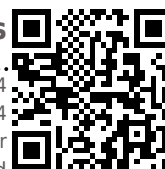
Signature  
05/22/25



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Kaycha Labs

FLOWER JUNIORS 7G The Force #4  
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Matrix : Flower  
Type: Flower-Cured



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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						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analyzed by:	3379, 585, 1440	Weight:	1.0472g	Extraction date:	05/20/25 16:07:42
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.102.FL, SOP.T.40.102.FL			Extracted by:	450,3379
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA086647PES				
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	05/20/25 09:25:58
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date :	05/22/25 11:51:40				
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution :	250				
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent :	051625.R16; 081023.01				
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables :	040724CH01; 6822423-02				
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette :	N/A				
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	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.					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analyzed by:	450, 3379, 585, 1440	Weight:	1.0472g	Extraction date:	05/20/25 16:07:42
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.151A.FL, SOP.T.40.151.FL			Extracted by:	450,3379
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA086649VOL				
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Instrument Used :	DA-GCMS-011			Batch Date :	05/20/25 09:27:36
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analyzed Date :	05/21/25 09:46:32				
MALATHION	0.010	ppm	0.2	PASS	ND	Dilution :	250				
METALAXYL	0.010	ppm	0.1	PASS	ND	Reagent :	051625.R16; 081023.01; 050525.R16; 050525.R17				
METHIOCARB	0.010	ppm	0.1	PASS	ND	Consumables :	040724CH01; 6822423-02; 17473601				
METHOMYL	0.010	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146; DA-218				
MEVINPHOS	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.					
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  
05/22/25



# Certificate of Analysis




**PASSED**
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 <b>Microbial</b> <b>PASSED</b>							 <b>Mycotoxins</b> <b>PASSED</b>						
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			Analyzed by: 3379, 585, 1440 Weight: 1.0472g Extraction date: 05/20/25 16:07:42 Extracted by: 450,3379						
TOTAL YEAST AND MOLD	10	CFU/g	10	PASS	100000		Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA086648MYC Instrument Used : N/A Batch Date : 05/20/25 09:27:19 Analyzed Date : 05/22/25 11:32:52						
Analyzed by: 4520, 3379, 585, 1440 Weight: 0.941g Extraction date: 05/20/25 11:18:17 Extracted by: 4892,4044 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA086640MIC Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, Fisher Scientific Isotemp Heat Block (95°C) DA-049, DA-402 Thermo Scientific Heat Block (55 C) Analyzed Date : 05/21/25 10:53:59 Dilution : 10 Reagent : 030625.20; 031325.05; 041525.R13; 101624.10 Consumables : 7579004049 Pipette : N/A							Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.						
Analyzed by: 4520, 585, 1440 Weight: 0.941g Extraction date: 05/20/25 11:18:17 Extracted by: 4892,4044 Analysis Method : SOP.T.40.209.FL Analytical Batch : DA086641TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Batch Date : 05/20/25 08:59:04 Analyzed Date : 05/22/25 12:35:38 Dilution : 10 Reagent : 030625.20; 031325.05; 050725.R36 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.							 <b>Heavy Metals</b> <b>PASSED</b>						
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, 3379, 585, 1440 Weight: 0.2416g Extraction date: 05/20/25 11:23:16 Extracted by: 1022,4531 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA086664HEA Instrument Used : DA-ICPMS-004 Batch Date : 05/20/25 10:11:43 Analyzed Date : 05/21/25 10:48:06 Dilution : 50 Reagent : 051225.R09; 051425.R13; 051925.R18; 050925.R16; 051925.R19; 051925.R20; 120324.07; 050825.R06 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	%	9.6	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 05/21/25 11:30:21			Extracted by: 1879		Analyzed by: 4571, 585, 1440	Weight: 0.5g	Extraction date: 05/20/25 14:22:36			Extracted by: 4571,585	
Analysis Method : SOP.T.40.090 Analytical Batch : DA086718FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 05/21/25 14:40:26							Analysis Method : SOP.T.40.021 Analytical Batch : DA086671MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 11:03:51 Moisture Analyzer Analyzed Date : 05/21/25 09:46:14						
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 64F820-39													

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	0.557	PASS	0.65
Analyzed by: 4571, 585, 1440	Weight: 0.5g	Extraction date: 05/20/25 14:19:33	Extracted by: 4571,585		
Analysis Method : SOP.T.40.019 Analytical Batch : DA086673WAT Instrument Used : DA-028 Rotronic Hygropalm Analyzed Date : 05/21/25 09:46:59					
Batch Date : 05/20/25 11:06:39					
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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