

Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50325007-001



Mar 27, 2025 | The Flowery

Samples From: Homestead, FL, 33090, US

SAFETY RESULTS

0 **Pesticides**

PASSED

≢FLOWERY

Filth **PASSED** Water Activity

PASSED

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Kaycha Labs

CHERRY FIZZ Matrix: Flower

Production Method: Other - Not Listed

Harvest/Lot ID: 1130186081743391

Processing Facility: Homestead Source Facility: Homestead

Seed to Sale#: 1130186081743391

Sampling Method: SOP.T.20.010

Batch#: 6414033021393611 **Cultivation Facility: Homestead**

Harvest Date: 03/21/25 Sample Size Received: 4 units Total Amount: 310 units Retail Product Size: 7 gram Retail Serving Size: 7 gram

FLOWER JUNIORS 7G Cherry Fizz

Classification: High THC

Type: Flower-Cured

Moisture **PASSED**

MISC.

Servings: 1 Ordered: 03/24/25 Sampled: 03/25/25 Completed: 03/27/25

PASSED

Terpenes **TESTED**

TESTED



Cannabinoid

Total THC

Heavy Metals

PASSED

Microbials

PASSED

Total THC/Container : 1452.850 mg

20.755%



Mycotoxins

PASSED

Total CBD 0.045%

Residuals

Solvents

NOT TESTED

Total CBD/Container: 3.150 mg



Total Cannabinoids

Total Cannabinoids/Container: 1696.030



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

Analytical Batch: DA084703POT Instrument Used: DA-LC-002 Analyzed Date: 03/26/25 09:17:45

Dilution: 400
Reagent: 032425.R13; 012725.02; 031825.R17
Consumables: 947.110; 04312111; 062224CH01; 0000355309 Pipette: DA-079; DA-108; DA-078

Label Claim

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

Batch Date: 03/25/25 11:25:05

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

Vivian Celestino

Lab Director

PASSED

Signature 03/27/25

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Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co. Sample : DA50325007-001 Harvest/Lot ID: 1130186081743391

Batch#: 6414033021393611 Sample Size Received: 4 units Sampled: 03/25/25 Ordered: 03/25/25

Total Amount: 310 units **Completed:** 03/27/25 **Expires:** 03/27/26 Sample Method: SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)		Terpenes	LOD (%)		mg/unit	Result (%)	
TOTAL TERPENES	0.007	TESTED	127.40	1.820		VALENCENE	0.007	TESTED	ND	ND	
LIMONENE	0.007	TESTED	33.04	0.472		ALPHA-BISABOLOL	0.007	TESTED	ND	ND	
LINALOOL	0.007	TESTED	27.30	0.390		ALPHA-CEDRENE	0.005	TESTED	ND	ND	
BETA-MYRCENE	0.007	TESTED	24.43	0.349		ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND	
BETA-CARYOPHYLLENE	0.007	TESTED	14.00	0.200		ALPHA-TERPINENE	0.007	TESTED	ND	ND	
BETA-PINENE	0.007	TESTED	6.72	0.096		ALPHA-TERPINOLENE	0.007	TESTED	ND	ND	
FENCHYL ALCOHOL	0.007	TESTED	5.25	0.075	Ī	CIS-NEROLIDOL	0.003	TESTED	ND	ND	
ALPHA-TERPINEOL	0.007	TESTED	5.11	0.073		GAMMA-TERPINENE	0.007	TESTED	ND	ND	
ALPHA-HUMULENE	0.007	TESTED	4.62	0.066		Analyzed by:	Weigh	b	Extraction	on date:	Extracted by:
ALPHA-PINENE	0.007	TESTED	3.50	0.050	Ī	4444, 4451, 585, 1440	1.0362	g g	03/25/2	5 13:12:50	4444
TRANS-NEROLIDOL	0.005	TESTED	3.43	0.049		Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL					
3-CARENE	0.007	TESTED	ND	ND		Analytical Batch : DA084692TER Instrument Used : DA-GCMS-008				Batch Date : 03/25/25 11:10:37	
BORNEOL	0.013	TESTED	ND	ND		Analyzed Date : 03/26/25 13:11:22				Batch Date (03/25/25 11:10:37	
CAMPHENE	0.007	TESTED	ND	ND		Dilution: 10					
CAMPHOR	0.007	TESTED	ND	ND		Reagent: 022525.47					
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND		Consumables: 947.110; 04312111; 2240626; 0000355	309				
CEDROL	0.007	TESTED	ND	ND		Pipette : DA-065					
EUCALYPTOL	0.007	TESTED	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography N	lass Spectrometry	. For all Flower sa	mples, the Total	Terpenes % is dry-weight corrected.	
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		ĺ					
HEXAHYDROTHYMOL	0.007	TESTED	ND	ND							
ISOBORNEOL	0.007	TESTED	ND	ND		ĺ					
ISOPULEGOL	0.007	TESTED	ND	ND		ĺ					
NEROL	0.007	TESTED	ND	ND		ĺ					
OCIMENE	0.007	TESTED	ND	ND		ĺ					
PULEGONE	0.007	TESTED	ND	ND		ĺ					
SABINENE	0.007	TESTED	ND	ND		ĺ					
SABINENE HYDRATE	0.007	TESTED	ND	ND		ĺ					
Total (%)				1.820							

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Vivian Celestino

Lab Director

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





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Sample : DA50325007-001 Harvest/Lot ID: 1130186081743391

Sampled: 03/25/25 Ordered: 03/25/25

Batch#: 6414033021393611 Sample Size Received: 4 units Total Amount : 310 units

Completed: 03/27/25 **Expires:** 03/27/26 Sample Method: SOP.T.20.010

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Pesticides

PASSED

esticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	ND	OXAMYL		0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010	nnm	3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
OTAL SPINOSAD	0.010		0.1	PASS	ND			0.010		0.1	PASS	ND
BAMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE					PASS	
EPHATE	0.010		0.1	PASS	ND	PROPOXUR		0.010		0.1		ND
EQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
ETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
OXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
ENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
FENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
SCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZENE (PC	NR) *	0.010		0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS PASS	ND	PARATHION-METHYL *	,	0.010		0.1	PASS	ND
LORMEQUAT CHLORIDE	0.010		1 0.1		ND ND	CAPTAN *		0.070		0.7	PASS	ND
LORPYRIFOS	0.010		0.1	PASS	ND					0.7	PASS	ND
DFENTEZINE	0.010		0.2	PASS	ND ND	CHLORDANE *		0.010				
UMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
4INOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
ZINON	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	ppm	0.5	PASS	ND
HLORVOS	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Ext	raction date	e:	Extracted	by:
METHOATE HOPROPHOS	0.010		0.1	PASS	ND	3379, 3621, 585, 1440	1.04g	03/2	25/25 14:43	08	450,3379	
DENPROX	0.010		0.1	PASS	ND	Analysis Method: SOP.T.30.102.FL,	SOP.T.40.102.FL					
DXAZOLE	0.010		0.1	PASS	ND	Analytical Batch : DA084693PES Instrument Used : DA-LCMS-003 (PE	C)		D-4-I	Date: 03/25/	25 11.14.07	
NHEXAMID	0.010		0.1	PASS	ND	Analyzed Date: 03/26/25 10:35:11	5)		Batti	1 Date : 03/23/	25 11:14:07	
NOXYCARB	0.010		0.1	PASS	ND	Dilution : 250						
NPYROXIMATE	0.010		0.1	PASS	ND	Reagent: 081023.01						
PRONIL	0.010		0.1	PASS	ND	Consumables: 040724CH01; 68224	23-02					
DNICAMID	0.010		0.1	PASS	ND	Pipette : N/A						
JDIOXONIL	0.010		0.1	PASS	ND	Testing for agricultural agents is perfo	rmed utilizing Liqu	uid Chron	natography T	riple-Quadrupo	le Mass Spectror	netry in
XYTHIAZOX	0.010		0.1	PASS	ND	accordance with F.S. Rule 64ER20-39. Analyzed by:	eight: Ex	xtraction	data		Extracted b	
AZALIL	0.010		0.1	PASS	ND			3/25/25 1			450.3379	у.
DACLOPRID	0.010		0.4	PASS	ND	Analysis Method : SOP.T.30.151A.FL	,		13.00		130,3373	
ESOXIM-METHYL	0.010		0.1	PASS	ND	Analytical Batch : DA084696VOL	,	-				
LATHION	0.010		0.2	PASS	ND	Instrument Used : DA-GCMS-011			Batch D	ate:03/25/25	11:16:02	
FALAXYL	0.010		0.1	PASS	ND	Analyzed Date : 03/26/25 10:34:06						
THIOCARB	0.010		0.1	PASS	ND	Dilution: 250						
THOMYL	0.010		0.1	PASS	ND	Reagent: 081023.01	22 02, 1747260					
VINPHOS	0.010		0.1	PASS	ND	Consumables: 040724CH01; 68224 Pipette: DA-080; DA-146; DA-218	23-02; 1/4/360.	L				
						•						
CLOBUTANIL	0.010	mag	0.1	PASS	ND	Testing for agricultural agents is perfo		Chromat	ography Trir	nle-Orradrunole	Mass Spectrome	try in

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Batch Date: 03/25/25 11:15:43



Microbial



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		Analyzed by:	Weight:	Extraction	date:		Extracted	l bv:
TOTAL YEAST AND MOLD	10	CFU/g	10	PASS	100000		1.04g	03/25/25 1			450,3379	

Analyzed by: 4531, 4520, 585, 1440 Weight: **Extraction date:** Extracted by: 0.93g 4044,4520 03/25/25 12:11:11

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL

Analytical Batch : DA084697MIC

Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Batch Date: 03/25/25

2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block

(95*C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)

Analyzed Date: 03/26/25 10:58:12

Dilution: 10

Reagent: 020125.07; 013025.01; 031525.R03; 093024.02

Consumables: 7580002048

Pipette : N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
4531, 4571, 4520, 585, 1440	0.93g	03/25/25 12:11:11	4044,4520

Analysis Method : SOP.T.40.209.FL Analytical Batch : DA084700TYM

Instrument Used: Incubator (25*C) DA- 328 [calibrated with Batch Date: 03/25/25 11:18:38

DA-3821

Analyzed Date: 03/27/25 12:58:19

Dilution: 10

Reagent: 020125.07; 013025.01; 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.

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA084694MYC

Instrument Used : N/A

Analyzed Date : 03/26/25 07:45:16

Dilution: 250

Reagent: 081023.01 Consumables: 040724CH01; 6822423-02

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Heavy Metals

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINAN	NT 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:	Weight:	Extraction dat	e:		Extracted	l by:	

1022, 585, 1440 0.2449a 03/25/25 15:16:46 4056

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA084687HEA Instrument Used: DA-ICPMS-004 Batch Date: 03/25/25 10:17:29

Analyzed Date: 03/26/25 11:12:12

Reagent: 120324.07; 012925.R32; 031725.R14; 032425.R07; 032025.R07; 032425.R05; 032425.R06; 031725.R15

Consumables: 040724CH01; J609879-0193; 179436

Dilution: 50

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



Dilution: N/A

Analysis Method: SOP.T.40.021

Analyzed Date : 03/27/25 10:03:09

Reagent: 092520.50; 120324.07

Analytical Batch: DA084706MOI Instrument Used: DA-003 Moisture Analyzer

Moisture

PASSED

Batch Date: 03/25/25 12:05:54

Analyte LOD Units Result P/F Action Level Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS **Moisture Content** 11.8 PASS 15 1 1.0 %

Analyzed by: 1879, 585, 1440 Extraction date: Analyzed by: 3379, 585, 4797, 1440 Weight: Extracted by: Extraction date 1g 03/26/25 11:23:26 1879 0.463q03/25/25 16:37:03 3379

Analysis Method: SOP.T.40.090

Analytical Batch : DA084742FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 03/26/25 11:29:59

Dilution: N/AReagent: N/A Consumables : N/A Pipette: N/A

Batch Date: 03/26/25 11:00:59

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Pipette: DA-066 Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39



Water Activity

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.537 0.65 Extraction date: 03/25/25 16:31:16 Analyzed by: 3379, 585, 1440 Weight: 0.537g Extracted by: 3379

Analysis Method: SOP.T.40.019 Analytical Batch: DA084707WAT

Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 03/25/25 12:12:38

Analyzed Date: 03/26/25 08:13:26

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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