



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41108004-003



Nov 11, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

Production Method: Cured
Harvest/Lot ID: 0032325803556781
Batch#: 20240909-PRJ3-H123
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale#: 8687620644732580
Harvest Date: 11/04/24
Sample Size Received: 26 units
Total Amount: 562 units
Retail Product Size: 1 gram
Servings: 1
Ordered: 11/07/24
Sampled: 11/08/24
Completed: 11/11/24
Sampling Method: SOP.T.20.010

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
TESTED

MISC.



Cannabinoid

PASSED



Total THC

26.530%

Total THC/Container : 265.300 mg



Total CBD

0.063%

Total CBD/Container : 0.630 mg



Total Cannabinoids

31.295%

Total Cannabinoids/Container : 312.950 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.306	29.902	ND	0.072	0.083	0.213	0.674	ND	ND	ND	0.045
mg/unit	3.06	299.02	ND	0.72	0.83	2.13	6.74	ND	ND	ND	0.45
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:
0.2081g

Extraction date:
11/08/24 12:20:11

Extracted by:
3335

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

Analytical Batch : DA079876POT

Instrument Used : DA-LC-002

Analyzed Date : 11/11/24 11:35:08

Batch Date : 11/08/24 09:41:52

Dilution : 400

Reagent : 110424.R05; 071624.04; 110424.R01

Consumables : 947.109; 20240202; 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
11/11/24



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

Kaycha Labs

FLOWERY HANDROLL 1G Pirate Juice #3
PIRATE JUICE #3
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 : DA41108004-003
Harvest/Lot ID: 0032325803556781

Batch# : 20240909-PRJ3-H123 Sample Size Received : 26 units
Sampled : 11/08/24 Total Amount : 562 units
Ordered : 11/08/24 Completed : 11/11/24 Expires: 11/11/25
Sample Method : SOP.T.20.010

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	15.90	1.590		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	6.79	0.679		ALPHA-CEDRENE	0.005	ND	ND	
LIMONENE	0.007	2.71	0.271		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	2.19	0.219		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.86	0.086		ALPHA-TERPINOLENE	0.007	ND	ND	
LINALOOL	0.007	0.83	0.083		CIS-NEROLIDOL	0.003	ND	ND	
BETA-MYRCENE	0.007	0.63	0.063		GAMMA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	0.51	0.051		TRANS-NEROLIDOL	0.005	ND	ND	
FENCHYL ALCOHOL	0.007	0.45	0.045		Analysis by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINEOL	0.007	0.40	0.040		4451, 3605, 585, 1440	1.048g	11/08/24 12:56:09	4451	
ALPHA-PINENE	0.007	0.28	0.028		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
CARYOPHYLLENE OXIDE	0.007	0.25	0.025		Analytical Batch : DA079887TER				
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-008				
BORNEOL	0.013	ND	ND		Analyzed Date : 11/11/24 11:35:06				Batch Date : 11/08/24 10:10:48
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 090924.01				
CEDROL	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
EUCALYPTOL	0.007	ND	ND		Pipette : DA-065				
FARNESENE	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 (%)			1.590						

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Vivian Celestino
Lab Director

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Signature
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Kaycha Labs

FLOWERY HANDROLL 1G Pirate Juice #3
PIRATE JUICE #3
Matrix : Flower
Type: Flower-Cured



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The Flowery

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Email: brian@theflowery.co

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Harvest/Lot ID: 0032325803556781

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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	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: 0.8091g	Extraction date: 11/08/24 14:26:50	Extracted by: 3621		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA079892PES					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)			Batch Date : 11/08/24 10:22:35		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Date : 11/11/24 09:04:17					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 110624.R46; 110624.R17; 110624.R55; 110624.R47; 102124.R08; 110624.R04; 081023.01					
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: 0.8091g	Extraction date: 11/08/24 14:26:50	Extracted by: 3621		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA079894VOL					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010			Batch Date : 11/08/24 10:24:48		
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Date : 11/11/24 09:03:04					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 110624.R55; 081023.01; 102824.R16; 102824.R17					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 240321-634-A; 20240202; 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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Vivian Celestino

Lab Director

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17025:2017 Accreditation PJLA-
Testing 97164

Signature
11/11/24



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Kaycha Labs

FLOWERY HANDROLL 1G Pirate Juice #3
PIRATE JUICE #3
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 : DA41108004-003
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Sample Method : SOP.T.20.010

Page 4 of 5

	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	10.00	CFU/g	750	PASS	100000
Analyzed by: 4531, 585, 1440	Weight: 1.015g	Extraction date: 11/08/24 11:43:12	Extracted by: 3390,4531		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA079897MIC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-013,Fisher Scientific Isotemp Heat Block (55°C) DA-020,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021					
Analyzed Date : 11/11/24 11:30:37			Batch Date : 11/08/24 11:07:56		
Dilution : 10					
Reagent : 092424.36; 092524.17; 103024.R39; 101624.12					
Consumables : 7575004019					
Pipette : N/A					
Analyzed by: 4531, 4612, 585, 1440	Weight: 1.015g	Extraction date: 11/08/24 11:43:12	Extracted by: 3390,4531		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA079898TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]					
Analyzed Date : 11/11/24 10:45:29			Batch Date : 11/08/24 11:08:58		
Dilution : 10					
Reagent : 092424.36; 092524.17; 082024.R18					
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	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
Analyzed by: 3621, 585, 1440	Weight: 0.8091g	Extraction date: 11/08/24 14:26:50	Extracted by: 3621		
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)					
Analytical Batch : DA079893MYC					
Instrument Used : N/A					
Analyzed Date : 11/11/24 09:01:22			Batch Date : 11/08/24 10:24:46		
Dilution : 250					
Reagent : 110624.R46; 110624.R17; 110624.R55; 110624.R47; 102124.R08; 110624.R04; 081023.01					
Consumables : 326250IW					
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	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.242g	Extraction date: 11/08/24 10:24:10	Extracted by: 4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA079879HEA					
Instrument Used : DA-ICPMS-004					
Analyzed Date : 11/11/24 09:06:46			Batch Date : 11/08/24 09:46:19		
Dilution : 50					
Reagent : 101424.R01; 110424.R11; 110424.R08; 110424.R09; 110424.R10; 061724.01; 110424.R12					
Consumables : 179436; 20240202; 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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Sample Method : SOP.T.20.010

Page 5 of 5



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	%	13.74	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 11/11/24 12:07:18			Extracted by: 585	Analyzed by: 4512, 585, 1440	Weight: 0.503g	Extraction date: 11/08/24 14:22:24			Extracted by: 4512
Analysis Method : SOP.T.40.090 Analytical Batch : DA079952FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 11/11/24 12:11:15						Analysis Method : SOP.T.40.021 Analytical Batch : DA079870MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 09:08:23 Moisture Analyzer Analyzed Date : 11/11/24 09:47:59					
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.											

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: 4512, 585, 1440	Weight: 0.671g	Extraction date: 11/08/24 12:12:36	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA079871WAT					
Instrument Used : DA257 Rotronic HygroPalm			Batch Date : 11/08/24 09:17:50		
Analyzed Date : 11/11/24 10:08:42					
Dilution : N/A					
Reagent : 051624.02					
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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Testing 97164

Signature
11/11/24