



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50814021-006



Aug 18, 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
25.3%

Total THC/Container : 1770 mg



Total CBD
0.0465%

Total CBD/Container : 3.25 mg



Total Cannabinoids
29.6%

Total Cannabinoids/Container : 2070 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.567	28.3	ND	0.0530	0.0105	0.146	0.579	ND	ND	ND	0.0275
mg/unit	39.7	1980	ND	3.71	0.735	10.2	40.5	ND	ND	ND	1.93
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analized by:
4640, 3335, 1665, 585, 1440

Weight:
0.1937g

Extraction date:
08/15/25 11:08:55

Extracted by:
3335

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

Analytical Batch : DA089571POT

Instrument Used : DA-LC-002

Analyzed Date : 08/18/25 23:15:30

Batch Date : 08/15/25 09:27:11

Dilution : 400

Reagent : 081125.R01; 021125.07; 081125.R04

Consumables : 947.110; 04312111; 031425CH01; 0000355309

Pipette : DA-079; DA-108; DA-421

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
08/18/25



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

Kaycha Labs

FLOWER JUNIORS 7G Maine Trees: Blue Lobster
MAINE TREES: BLUE LOBSTER
Matrix : Flower
Type: Flower-Cured



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

Sample : DA50814021-006
Harvest/Lot ID: 6385477179441727

Batch# : 2420487685112168 Sample Size Received : 5 units
Sampled : 08/14/25 Total Amount : 929 units
Ordered : 08/14/25 Completed : 08/18/25 Expires: 08/18/26
Sample Method : SOP.T.20.010

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Terpenes

TESTED

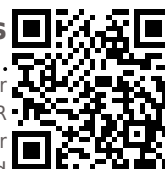
Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	129	1.85	VALENCENE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	35.8	0.512	ALPHA-CEDRENE	0.005	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	23.7	0.338	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	22.6	0.322	ALPHA-TERPINENE	0.007	TESTED	ND	ND
OCIMENE	0.007	TESTED	9.48	0.135	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	7.57	0.108	CIS-NEROLIDOL	0.003	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	7.27	0.104	GAMMA-TERPINENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	5.99	0.0856	TRANS-NEROLIDOL	0.005	TESTED	ND	ND
ALPHA-PINENE	0.007	TESTED	5.59	0.0799	Analyzed by: 4444, 4451, 585, 1440				
ALPHA-TERPINEOL	0.007	TESTED	4.73	0.0676	Weight: 1.11g				
FENCHYL ALCOHOL	0.007	TESTED	4.57	0.0652	Extraction date: 08/15/25 11:20:44				
ALPHA-BISABOLOL	0.007	TESTED	2.02	0.0288	Extracted by: 4444				
3-CARENE	0.007	TESTED	ND	ND	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	TESTED	ND	ND	Analytical Batch : DA0895667ER				
CAMPHENE	0.007	TESTED	ND	ND	Instrument Used : DA-GCMS-009				
CAMPHOR	0.007	TESTED	ND	ND	Analyzed Date : 08/18/25 09:56:12				
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Dilution : 10				
CEDROL	0.007	TESTED	ND	ND	Reagent : 062725.48				
EUCALYPTOL	0.007	TESTED	ND	ND	Consumables : 947.110; 04402004; 2240626; 0000355309				
FARNESENE	0.007	TESTED	ND	ND	Pipette : DA-065				
FENCHONE	0.007	TESTED	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	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYNOLOL	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					
SABINENE HYDRATE	0.007	TESTED	ND	ND					
Total (%)				1.85					

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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)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	ppm	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	ppm	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	ppm	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	ppm	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analyzed by: 4056, 585, 1440Weight: 0.9961gExtraction date: 08/15/25 12:46:47Extracted by: 4056,450,585					
DIAZINON	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA089580PES					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)Batch Date : 08/15/25 10:02:31					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analyzed Date : 08/18/25 10:47:49					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Reagent : 080625.R05; 043025.28; 081225.R26; 081225.R25; 081225.R24; 070225.R43; 081325.R03					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Consumables : 947.110; 030125CH01; 6822423-02					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Pipette : DA-094; DA-208; DA-219					
FENPYROXIMATE	0.01	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	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440Weight: 0.9961gExtraction date: 08/15/25 12:46:47Extracted by: 4056,450,585					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA089588VOL					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001Batch Date : 08/15/25 10:08:34					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 08/18/25 10:44:19					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Reagent : 080625.R05; 043025.28; 080725.R14; 080725.R15					
MALATHION	0.01	ppm	0.2	PASS	ND	Consumables : 947.110; 030125CH01; 6822423-02; 17473601					
METALAXYL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	0.01	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.					
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						



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FLOWER JUNIORS 7G Maine Trees: Blue Lobster
MAINE TREES: BLUE LOBSTER
Matrix : Flower
Type: Flower-Cured

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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	210	PASS	100000	Analyzed by:		Weight:		Extraction date:	
						4892, 4531, 585, 1440		0.9585g		08/15/25 12:46:47	
										Extracted by:	
										4056,450,585	
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
Analytical Batch : DA089559MIC						Analytical Batch : DA089592MYC					
Instrument Used : DA-111 (PathogenDx Scanner), DA-013 (Thermocycler), DA-049 (95°C Heat Block), DA-402 (55°C Heat Block) 07:59:08						Instrument Used : DA-LCMS-004 (MYC)					
Batch Date : 08/15/25						Batch Date : 08/15/25 10:30:09					
Analyzed Date : 08/18/25 10:46:34						Analyzed Date : 08/18/25 10:49:58					
Dilution : 10						Dilution : 250					
Reagent : 060925.34; 071525.222; 072425.R11; 022825.03						Reagent : 080625.R05; 043025.28; 081225.R26; 081225.R25; 081225.R24; 070225.R43; 081325.R03					
Consumables : 7584001068						Consumables : 947.110; 030125CH01; 6822423-02					
Pipette : N/A						Pipette : DA-094; DA-208; DA-219					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						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:		Weight:		Extraction date:	
1022, 585, 1440		0.2385g		08/15/25 10:48:18	
				Extracted by:	
				4531,1022	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA089584HEA					
Instrument Used : DA-ICPMS-004					
Batch Date : 08/15/25 10:05:54					
Analyzed Date : 08/18/25 09:37:30					
Dilution : 50					
Reagent : 081325.R05; 071525.R43; 081125.R12; 081325.R06; 081125.R10; 081125.R11; 080625.01; 080125.R10; 061323.01					
Consumables : 030125CH01; 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	0.1	%	ND	PASS	1	Moisture Content	1	%	11.0	PASS	15
Analyzed by: 1879, 1440	Weight: 1g	Extraction date: 08/17/25 08:28:18		Extracted by: 1879		Analyzed by: 4797, 585, 1440	Weight: 0.5g	Extraction date: 08/15/25 11:53:22		Extracted by: 4797	
Analysis Method : SOP.T.40.090 Analytical Batch : DA089581FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 08/17/25 08:41:22						Analysis Method : SOP.T.40.021 Analytical Batch : DA089575MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 08/15/25 14:50:41					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 080125.01 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	0.01	aw	0.55	PASS	0.65
Analyzed by: 4797, 585, 1440	Weight: 1.594g	Extraction date: 08/15/25 10:55:11		Extracted by: 4797	
Analysis Method : SOP.T.40.019 Analytical Batch : DA089576WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 08/15/25 12:05:14					
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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