



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50819012-001



Aug 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



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

TESTED



Total THC
28.9%

Total THC/Container : 289 mg



Total CBD
0.0614%

Total CBD/Container : 0.614 mg



Total Cannabinoids
33.4%

Total Cannabinoids/Container : 334 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.06	31.7	ND	0.0700	0.0430	0.112	0.226	0.0250	ND	ND	0.141
mg/unit	10.6	317	ND	0.700	0.430	1.12	2.26	0.250	ND	ND	1.41
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:
3335, 3621, 1665, 585, 1440

Weight:
0.2009g

Extraction date:
08/20/25 10:29:31

Extracted by:
3335,3621

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA089721POT
Instrument Used : DA-LC-002
Analized Date : 08/21/25 09:11:51

Batch Date : 08/20/25 09:22:39

Dilution : 400
Reagent : 081125.R01; 031125.07; 081125.R04
Consumables : 947.110; 04312111; 031425CH01; R1KB45277
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
08/22/25



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

Kaycha Labs



FLOWERY HANDROLL 1G BP Boyz Lemon Cherry Guava
BP BOYZ LEMON CHERRY GUAUA
Matrix : Flower
Type: Flower-Cured

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

Sample : DA50819012-001
Harvest/Lot ID: 8014834682969466

Batch# : 2515152832808633 Sample Size Received : 26 units
Sampled : 08/19/25 Total Amount : 976 units
Ordered : 08/19/25 Completed : 08/22/25 Expires: 08/22/26
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	18.8	1.88	ALPHA-BISABOLOL	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	6.13	0.613	ALPHA-CEDRENE	0.005	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	3.42	0.342	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	2.75	0.275	ALPHA-PINENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	1.85	0.185	ALPHA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	1.11	0.111	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	1.04	0.104	CIS-NEROLIDOL	0.003	TESTED	ND	ND
ALPHA-TERPINEOL	0.007	TESTED	1.00	0.100	GAMMA-TERPINENE	0.007	TESTED	ND	ND
TRANS-NEROLIDOL	0.005	TESTED	0.882	0.0882	Analyzed by:	Weight:	Extraction date:	Extracted by:	
BETA-PINENE	0.007	TESTED	0.353	0.0353	4444, 4451, 585, 1440	1.0315g	08/20/25 11:08:00	4444	
CARYOPHYLLENE OXIDE	0.007	TESTED	0.250	0.0250	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	TESTED	ND	ND	Analytical Batch : DA089717TER				
BORNEOL	0.013	TESTED	ND	ND	Instrument Used : DA-GCMS-009				
CAMPHERE	0.007	TESTED	ND	ND	Analyzed Date : 08/21/25 09:11:54				
CAMPHOR	0.007	TESTED	ND	ND	Dilution : 10				
CEDROL	0.007	TESTED	ND	ND	Reagent : 062725.52				
EUCALYPTOL	0.007	TESTED	ND	ND	Consumables : 947.110; 04312111; 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					
HEXAHYDROTHYMOL	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
OCIMENE	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
SABINENE HYDRATE	0.007	TESTED	ND	ND					
VALENCENE	0.007	TESTED	ND	ND					
Total (%)				1.88					

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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)	0.01	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: 0.8225gExtraction date: 08/20/25 12:43:24Extracted by: 450,4056,585 Analysis Method :SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch :DA089724PES Instrument Used :DA-LCMS-004 (PES)Batch Date :08/20/25 09:53:01 Analyzed Date :08/21/25 11:27:59 Dilution : 250 Reagent : 080625.R05; 043025.28; 082025.R03; 081925.R16; 081725.R01; 070225.R43; 082025.R04 Consumables : 927.100; 030125CH01; 6822423-02 Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. Analyzed by: 450, 585, 1440Weight: 0.8225gExtraction date: 08/20/25 12:43:24Extracted by: 450,4056,585 Analysis Method :SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch :DA089726VOL Instrument Used :DA-GCMS-011Batch Date :08/20/25 09:54:50 Analyzed Date :08/21/25 11:24:42 Dilution : 250 Reagent : 080625.R05; 043025.28; 080725.R14; 080725.R15 Consumables : 927.100; 030125CH01; 6822423-02; 17473601 Pipette : DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
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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 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	400	PASS	100000	Analyzed by: 4056, 585, 1440	Weight: 0.8225g	Extraction date: 08/20/25 12:43:24	Extracted by: 450,4056,585						
Analyzed by: 4520, 3379, 1440	Weight: 1.039g	Extraction date: 08/20/25 09:31:34	Extracted by: 4520,4892			Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA089725MYC Instrument Used : DA-LCMS-004 (MYC) Analyzed Date : 08/21/25 11:25:24									
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA089703MIC Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) 08:31:45 Analyzed Date : 08/21/25 09:33:56						Batch Date : 08/20/25 09:54:45									
Dilution : 10 Reagent : 071525.213; 071525.214; 072425.R11; 012125.20 Consumables : 7584001062 Pipette : N/A						Dilution : 250 Reagent : 080625.R05; 043025.28; 082025.R03; 081925.R16; 081725.R01; 070225.R43; 082025.R04 Consumables : 927.100; 030125CH01; 6822423-02 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.									
Analyzed by: 4520, 4571, 585, 1440						Weight: 1.039g						Extraction date: 08/20/25 09:31:34		Extracted by: 4520,4892	
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA089704TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 08/22/25 11:51:43						Batch Date : 08/20/25 08:32:26									
Dilution : 10 Reagent : 071525.213; 071525.214; 072425.R12 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	0.08	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

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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	%	10.6	PASS	15
Analyzed by: 585, 1440	Weight: 1g	Extraction date: 08/20/25 11:23:11		Extracted by: 585		Analyzed by: 4797, 585, 1440	Weight: 0.51g	Extraction date: 08/20/25 10:55:04		Extracted by: 4797	
Analysis Method : SOP.T.40.090 Analytical Batch : DA089733FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 08/20/25 11:30:13						Analysis Method : SOP.T.40.021 Analytical Batch : DA089693MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 08/20/25 12:20:33					
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: 1.684g	Extraction date: 08/20/25 11:48:37		Extracted by: 4797	
Analysis Method : SOP.T.40.019 Analytical Batch : DA089694WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 08/20/25 12:21:31					
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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