



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50523019-004



Production Method: Other - Not Listed
Harvest/Lot ID: 7095938154024505
Batch#: 7480120249704124
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 7095938154024505
Harvest Date: 05/23/25
Sample Size Received: 9 units
Total Amount: 129 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Ordered: 05/23/25
Sampled: 05/23/25
Completed: 05/29/25
Sampling Method: SOP.T.20.010

May 29, 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
21.211%

Total THC/Container : 742.385 mg


Total CBD
0.040%

Total CBD/Container : 1.400 mg


Total Cannabinoids
24.697%

Total Cannabinoids/Container : 864.395 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.507	23.608	ND	0.046	ND	0.054	0.428	ND	ND	ND	0.054
mg/unit	17.75	826.28	ND	1.61	ND	1.89	14.98	ND	ND	ND	1.89
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:
 0.2141g

 Extraction date:
 05/27/25 09:51:29

 Extracted by:
 3335

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

Analytical Batch : DA086882POT

Instrument Used : DA-LC-002

Analyzed Date : 05/28/25 20:37:42

Batch Date : 05/27/25 07:31:35

Dilution : 400

Reagent : 052025.R03; 021125.07; 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
 05/29/25



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

Kaycha Labs

710 FLOWER 3.5G - JAR 710 Labs Machiavelli Kush
710 LABS MACHIAVELLI KUSH
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

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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	46.48	1.328	VALENCENE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	16.35	0.467	ALPHA-CEDRENE	0.005	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	7.25	0.207	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	4.48	0.128	ALPHA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-PINENE	0.007	TESTED	4.31	0.123	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	4.24	0.121	CIS-NEROLIDOL	0.003	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	2.52	0.072	GAMMA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	2.28	0.065	TRANS-NEROLIDOL	0.005	TESTED	ND	ND
ALPHA-TERPINEOL	0.007	TESTED	2.21	0.063	Analyzed by: 4851, 385, 5440 Weight: 1.04g Extraction date: 05/23/25 13:12:17 Extracted by: 4453, 4464				
ALPHA-BISABOLOL	0.007	TESTED	1.51	0.043	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BETA-MYRCENE	0.007	TESTED	1.37	0.039	Analytical Batch : DA086840TER				
3-CARENE	0.007	TESTED	ND	ND	Instrument Used : DA-GC/MS-009				
BORNEOL	0.013	TESTED	ND	ND	Analyzed Date : 05/28/25 08:57:08				
CAMPHERE	0.007	TESTED	ND	ND	Dilution : 10				
CAMPHOR	0.007	TESTED	ND	ND	Reagent : 022525.50				
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Consumables : 947.110; 04402004; 2240626; 0000355309				
CEDROL	0.007	TESTED	ND	ND	Pipette : DA-065				
EUCALYPTOL	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.				
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					
GUAJOL	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					
Total (%)				1.328					

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Lab Director

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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:	4056, 585, 1440	Weight:	0.9989g	Extraction date:	05/24/25 16:26:33
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.102.FL, SOP.T.40.102.FL			Extracted by:	4640,4056
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA086837PES				
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	05/24/25 10:16:11
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date :	05/27/25 11:39:49				
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution :	250				
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent :	052325.R10; 081023.01; 052325.R12; 052125.R29; 051925.R01; 042925.R13; 052125.R01				
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables :	040724CH01; 221021DD				
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
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:	4640, 450, 585, 1440	Weight:	0.9989g	Extraction date:	05/24/25 16:26:33
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.151A.FL, SOP.T.40.151.FL			Extracted by:	4640,4056
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA086838VOL				
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Instrument Used :	DA-GCMS-011			Batch Date :	05/24/25 10:18:11
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analyzed Date :	05/27/25 11:38:02				
MALATHION	0.010	ppm	0.2	PASS	ND	Dilution :	250				
METALAXYL	0.010	ppm	0.1	PASS	ND	Reagent :	052325.R10; 081023.01; 052125.R42; 052125.R43				
METHIOCARB	0.010	ppm	0.1	PASS	ND	Consumables :	040724CH01; 221021DD; 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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 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	10	PASS	100000	Analyzed by: 4056, 585, 1440	Weight: 0.9989g	Extraction date: 05/24/25 16:26:33	Extracted by: 4640,4056		
Analyzed by: 1879, 4044, 585, 1440	Weight: 1.0422g	Extraction date: 05/24/25 10:06:33		Extracted by: 4520,4892		Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA086839MYC Instrument Used : N/A Analyzed Date : 05/27/25 09:29:27					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA086825MIC Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-366,Fisher Scientific Isotemp Heat Block (95°C) DA-367,DA-402 Thermo Scientific Heat Block (55 C) Analyzed Date : 05/27/25 09:46:06						Batch Date : 05/24/25 10:18:31					
Dilution : 10 Reagent : 010925.05; 030625.27; 041525.R13; 101624.10 Consumables : 7579004049 Pipette : N/A						Dilution : 250 Reagent : 052325.R10; 081023.01; 052325.R12; 052125.R29; 051925.R01; 042925.R13; 052125.R01 Consumables : 040724CH01; 221021DD 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.					
						Hg Heavy Metals PASSED					
Analyzed by: 1879, 4571, 585, 1440	Weight: 1.0422g	Extraction date: 05/24/25 10:06:33		Extracted by: 4520,4892		Metal					
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA086826TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Analyzed Date : 05/27/25 09:47:11						TOTAL CONTAMINANT LOAD METALS					
Dilution : 10 Reagent : 010925.05; 030625.27; 050725.R36 Consumables : N/A Pipette : N/A						ARSENIC					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						CADMIUM					
						MERCURY					
						LEAD					
						Analyzed by: 4531, 585, 1440					
						Weight: 0.222g					
						Extraction date: 05/24/25 14:48:31					
						Extracted by: 1022,4531					
						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA086849HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 05/27/25 09:45:10					
						Batch Date : 05/24/25 11:14:13					
						Dilution : 50 Reagent : 051225.R09; 051425.R13; 051925.R18; 050925.R16; 051925.R16; 051925.R17; 120324.07; 052225.R12 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	%	13.6	PASS	15
Analyzed by: 1879, 585, 1440		Weight: 1g	Extraction date: 05/24/25 10:19:40			Extracted by: 1879	Analyzed by: 4797, 585, 1440		Weight: 0.499g	Extraction date: 05/24/25 15:26:52			Extracted by: 4797
Analysis Method : SOP.T.40.090 Analytical Batch : DA086832FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 05/25/25 11:38:45							Analysis Method : SOP.T.40.021 Analytical Batch : DA086841MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 05/27/25 09:17:30						
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 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	0.603	PASS	0.65
Analyzed by: 4797, 585, 1440	Weight: 1.097g	Extraction date: 05/24/25 12:00:13	Extracted by: 4797		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA086842WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 05/24/25 10:26:05		
Analyzed Date : 05/27/25 09:27:51					
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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