



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41023008-006



**Production Method:** Cured  
**Harvest/Lot ID:** 20240923-710ZL5-F4H14  
**Batch#:** 1000275592  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** LFG-00005278  
**Harvest Date:** 10/21/24  
**Sample Size Received:** 31.5 gram  
**Total Amount:** 415 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 3.5  
**Ordered:** 10/23/24  
**Sampled:** 10/23/24  
**Completed:** 10/27/24  
**Sampling Method:** SOP.T.20.010

Oct 27, 2024 | 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

**PASSED**



Total THC

**20.984%**

Total THC/Container : 734.440 mg



Total CBD

**0.035%**

Total CBD/Container : 1.225 mg



Total Cannabinoids

**24.590%**

Total Cannabinoids/Container : 860.650 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.553	23.297	ND	0.041	ND	0.098	0.417	ND	ND	ND	0.184
mg/unit	19.36	815.40	ND	1.44	ND	3.43	14.60	ND	ND	ND	6.44
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analized by:  
4351, 1665, 585, 1440

Weight:  
0.1943g

Extraction date:  
10/24/24 13:34:42

Extracted by:  
3335,4351

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA079363POT  
Instrument Used : DA-LC-001  
Analized Date : 10/25/24 11:15:28

Batch Date : 10/24/24 08:50:57

Dilution : 400  
Reagent : 101424.R04; 071624.04; 101424.R05  
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  
10/27/24



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

Kaycha Labs

710 Labs Ztan Lee #5 710 FLOWER 3.5G - JAR

710 Labs Ztan Lee #5

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 : DA41023008-006

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Page 2 of 5



## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	86.21	2.463		SABINENE HYDRATE	0.007	ND	ND	
LIMONENE	0.007	31.68	0.905		VALENCENE	0.007	ND	ND	
LINALOOL	0.007	15.86	0.453		ALPHA-CEDRENE	0.005	ND	ND	
BETA-CARYOPHYLLENE	0.007	9.63	0.275		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-PINENE	0.007	5.74	0.164		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	5.11	0.146		ALPHA-TERPINOLENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	4.10	0.117		CIS-NEROLIDOL	0.003	ND	ND	
ALPHA-TERPINEOL	0.007	3.96	0.113		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	3.29	0.094						
BETA-MYRCENE	0.007	2.03	0.058		Analysis by:	Weight:	Extraction date:	Extracted by:	
TRANS-NEROLIDOL	0.005	1.96	0.056		3605, 585, 1440	1.1933g	10/24/24 13:22:00	3605	
ALPHA-BISABOLOL	0.007	1.12	0.032		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
OCIMENE	0.007	0.91	0.026		Analytical Batch : DA079358TER				
CAMPHENE	0.007	0.84	0.024		Instrument Used : DA-GCMS-008				
3-CARENE	0.007	ND	ND		Analyzed Date : 10/25/24 15:00:26				
BORNEOL	0.013	ND	ND						
CAMPHOR	0.007	ND	ND		Dilution : 10				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Reagent : 081924.03				
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						
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						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
Total (%)			2.463						

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Lab Director

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Signature  
10/27/24



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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	Analyzed by: 3379, 585, 1440 Weight: 0.8277g Extraction date: 10/24/24 15:18:24 Extracted by: 3621					
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)					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA079371PES					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES) Batch Date : 10/24/24 09:10:30					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/27/24 10:48:45					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 101624.R32; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R01; 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	Analyzed by: 450, 4640, 585, 1440 Weight: 0.8277g Extraction date: 10/24/24 15:18:24 Extracted by: 3621					
FLONICAMID	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					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA079373VOL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011 Batch Date : 10/24/24 09:20:22					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/27/24 10:47:53					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Reagent : 102124.R01; 081023.01; 101024.R05; 101024.R08					
MALATHION	0.010	ppm	0.2	PASS	ND	Consumables : 326250IW; 20240202; 14725401					
METALAXYL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	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.					
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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Signature  
10/27/24



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710 Labs Ztan Lee #5 710 FLOWER 3.5G - JAR  
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Matrix : Flower  
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PASSED

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
Completed : 10/27/24 Expires: 10/27/25

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	<10	PASS	100000
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA079347MIC					
Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, 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, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367					
Analysis Date : 10/25/24 11:00:35					
Dilution : 10					
Reagent : 092424.33; 092424.37; 100824.R30; 042924.39					
Consumables : 7576003046					
Pipette : N/A					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA079348TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]					
Analysis Date : 10/27/24 10:49:48					
Dilution : 10					
Reagent : 092424.33; 092424.37; 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
Analysis by: 3379, 585, 1440	Weight: 0.8277g	Extraction date: 10/24/24 15:18:24	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 : DA079372MYC					
Instrument Used : N/A					
Analysis Date : 10/25/24 11:14:53					
Batch Date : 10/24/24 09:20:20					
Dilution : 250					
Reagent : 101624.R32; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R01; 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
Analysis by: 1022, 585, 1440	Weight: 0.2151g	Extraction date: 10/24/24 11:48:07	Extracted by: 4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA079379HEA					
Instrument Used : DA-ICPMS-004					
Analysis Date : 10/25/24 11:14:10					
Batch Date : 10/24/24 10:01:03					
Dilution : 50					
Reagent : 101424.R01; 102124.R07; 101624.R36; 102124.R05; 102124.R06; 061724.01; 102324.R15					
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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Filtration/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	%	14.39	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 10/24/24 12:06:39	Extracted by: 1879			Analyzed by: 4512, 585, 1440	Weight: 0.501g	Extraction date: 10/24/24 16:57:33	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA079402FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 10/24/24 13:54:00						Analysis Method : SOP.T.40.021 Analytical Batch : DA079385MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 10:14:59 Moisture Analyzer Analyzed Date : 10/25/24 15:00:24					
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.											



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.591	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.652g	Extraction date: 10/24/24 15:50:54		Extracted by: 4512	
Analysis Method : SOP.T.40.019					
Analytical Batch : DA079390WAT					
Instrument Used : DA-327 Rotronic Hygropalm HC2-AW (Probe)				Batch Date : 10/24/24 10:34:43	
Analyzed Date : 10/25/24 10:06:59					
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.

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

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10/27/24