



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50514010-001



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 5051969053446246  
**Batch#:** 0269639341914396  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** 5051969053446246  
**Harvest Date:** 05/13/25  
**Sample Size Received:** 7 units  
**Total Amount:** 141 units  
**Retail Product Size:** 2.5 gram  
**Retail Serving Size:** 2.5 gram  
**Servings:** 1  
**Ordered:** 05/14/25  
**Sampled:** 05/14/25  
**Completed:** 05/17/25  
**Sampling Method:** SOP.T.20.010

May 17, 2025 | The Flowery

Samples From:  
Homestead, FL, 33090, US

**THE FLOWERY**

**PASSED**

Pages 1 of 6

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filth  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**TESTED**

MISC.



### Cannabinoid

**TESTED**



**Total THC**  
**76.958%**

Total THC/Container : 1923.950 mg



**Total CBD**  
**0.128%**

Total CBD/Container : 3.200 mg



**Total Cannabinoids**  
**88.835%**

Total Cannabinoids/Container : 2220.875 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	3.893	83.313	ND	0.146	0.051	0.260	1.076	ND	ND	ND	0.096
mg/unit	97.33	2082.83	ND	3.65	1.28	6.50	26.90	ND	ND	ND	2.40
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:  
4351, 1665, 585, 1440

Weight:  
0.1161g

Extraction date:  
05/15/25 12:35:20

Extracted by:  
3335,4351

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

Analytical Batch : DA086513POT

Instrument Used : DA-LC-003

Analyzed Date : 05/16/25 09:16:28

Batch Date : 05/15/25 10:53:35

Dilution : 400

Reagent : 050625.R03; 021125.07; 051225.R02

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  
05/17/25



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

Kaycha Labs

710 PERSY ROSIN BADDER - 2.5G 710 Z + Z  
710 Z + Z  
Matrix : Derivative  
Type: Rosin



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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	197.65	7.906	SABINENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	65.65	2.626	SABINENE HYDRATE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	36.65	1.466	VALENENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	26.38	1.135	ALPHA-CEDRENE	0.005	TESTED	ND	ND
LINALOOL	0.007	TESTED	27.28	1.091	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	7.93	0.317	ALPHA-TERPINENE	0.007	TESTED	ND	ND
TRANS-NEROLIDOL	0.005	TESTED	6.83	0.273	CIS-NEROLIDOL	0.003	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	6.65	0.266	GAMMA-TERPINENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	4.55	0.182	Analyzed by: 4853, 385, 5440 Weight: 0.2133g Extraction date: 05/15/25 11:36:10 Extracted by: 4451				
ALPHA-TERPINEOL	0.007	TESTED	4.10	0.164	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA0864867ER Instrument Used : DA-GC95-008 Batch Date : 05/15/25 09:16:27				
ALPHA-PINENE	0.007	TESTED	3.95	0.158	Dilution : 10 Reagent : 022525.48 Consumables : 947.110; 04312111; 2240626; 0000355309				
BETA-MYRCENE	0.007	TESTED	1.78	0.071	Pipette : DA-065				
BORNEOL	0.013	TESTED	1.13	0.045	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
CARYOPHYLLENE OXIDE	0.007	TESTED	1.13	0.045					
CAMPHENE	0.007	TESTED	1.10	0.044					
ALPHA-TERPINOLENE	0.007	TESTED	0.58	0.023					
3-CARENE	0.007	TESTED	ND	ND					
CAMPHOR	0.007	TESTED	ND	ND					
CEDROL	0.007	TESTED	ND	ND					
EUCALYPTOL	0.007	TESTED	ND	ND					
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					
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					
Total (%)				7.906					

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Vivian Celestino  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
05/17/25



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 Email: brian@theflowery.co

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# Pesticides

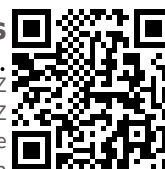
PASSED

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: 0.255g Extraction date: 05/15/25 12:45:56 Extracted by: 4640,450,585 Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA086480PES Instrument Used : DA-LCMS-003 (PES) Analyzed Date : 05/17/25 13:23:35 Dilution : 250 Reagent : 081023.01; 051425.R14 Consumables : 040724CH01; 221021DD Pipette : N/A Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIAZINON	0.010	ppm	0.1	PASS	ND						
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440 Weight: 0.255g Extraction date: 05/15/25 12:45:56 Extracted by: 4640,450,585 Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : DA086483VOL Instrument Used : DA-GCMS-010 Analyzed Date : 05/16/25 10:53:53 Dilution : 250 Reagent : 081023.01; 051425.R14; 050525.R16; 050525.R17 Consumables : 040724CH01; 221021DD; 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.					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
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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DAVIE, FL, 33314, US  
(954) 368-7664

Kaycha Labs



710 PERSY ROSIN BADDER - 2.5G 710 Z + Z  
710 Z + Z  
Matrix : Derivative  
Type: Rosin

# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA50514010-001  
Harvest/Lot ID: 5051969053446246

Batch# : 0269639341914396 Sample Size Received : 7 units  
Sampled : 05/14/25 Total Amount : 141 units  
Ordered : 05/14/25 Completed : 05/17/25 Expires: 05/17/26  
Sample Method : SOP.T.20.010

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	<250.000
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by:  
4451, 585, 1440

Weight:  
0.0247g

Extraction date:  
05/15/25 12:29:03

Extracted by:  
4451

Analysis Method : SOP.T.40.041.FL  
Analytical Batch : DA086507SOL  
Instrument Used : DA-GCMS-002  
Analyzed Date : 05/16/25 09:41:47

Batch Date : 05/15/25 10:43:12

Dilution : 1  
Reagent : 030420.09  
Consumables : 429651; 315545  
Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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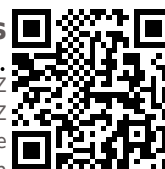
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Signature  
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710 PERSY ROSIN BADDER - 2.5G 710 Z + Z  
710 Z + Z  
Matrix : Derivative  
Type: Rosin



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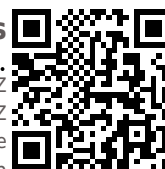
Signature  
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**Filth/Foreign  
Material**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 05/15/25 12:26:12	Extracted by: 1879
---------------------------------	---------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.090

Analytical Batch : DA086522FIL

Instrument Used : Filth/Foreign Material Microscope

Batch Date : 05/15/25 12:23:27

Analyzed Date : 05/15/25 13:14:24

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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	0.500	PASS	0.85

Analyzed by: 4797, 585, 1440	Weight: 0.8466g	Extraction date: 05/15/25 10:24:48	Extracted by: 4797
---------------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019

Analytical Batch : DA086482WAT

Instrument Used : DA-028 Rotronic Hygropalm

Batch Date : 05/15/25 09:02:15

Analyzed Date : 05/16/25 08:12:59

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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Lab Director

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