



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50224002-001



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 4331128110513932  
**Batch#:** 6403322072090069  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** 4331128110513932  
**Harvest Date:** 02/21/25  
**Sample Size Received:** 31 units  
**Total Amount:** 336 units  
**Retail Product Size:** 0.5 gram  
**Retail Serving Size:** 0.5 gram  
**Servings:** 1  
**Ordered:** 02/24/25  
**Sampled:** 02/24/25  
**Completed:** 02/27/25  
**Sampling Method:** SOP.T.20.010

Feb 27, 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**  
**72.255%**

Total THC/Container : 361.275 mg



**Total CBD**  
**0.084%**

Total CBD/Container : 0.420 mg



**Total Cannabinoids**  
**77.940%**

Total Cannabinoids/Container : 389.700 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	66.740	6.289	0.030	0.062	ND	2.100	1.743	0.013	0.328	ND	0.635
mg/unit	333.70	31.45	0.15	0.31	ND	10.50	8.72	0.07	1.64	ND	3.18
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, 3605, 1665, 585, 1440

Weight:  
0.1021g

Extraction date:  
02/25/25 12:51:38

Extracted by:  
3335

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

Analytical Batch : DA083724POT

Instrument Used : DA-LC-003

Analyzed Date : 02/26/25 22:30:44

Batch Date : 02/25/25 10:25:22

Dilution : 400

Reagent : 021825.R05; 010825.48; 021825.R02

Consumables : 947.110; 04312111; 040724CH01; 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.

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**Vivian Celestino**

Lab Director

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

Signature  
02/27/25



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

Kaycha Labs



710 POD - PERSY ROSIN 710 Lovers Lane #12  
710 LOVERS LANE #12  
Matrix : Derivative  
Type: Extract for Inhalation

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The Flowery

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

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Harvest/Lot ID: 4331128110513932

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	28.73	5.746		ISOPULEGOL	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	6.89	1.377		NEROL	0.007	ND	ND	
LIMONENE	0.007	6.36	1.272		PULEGONE	0.007	ND	ND	
BETA-MYRCENE	0.007	4.99	0.997		SABINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	2.81	0.562		SABINENE HYDRATE	0.007	ND	ND	
LINALOOL	0.007	1.39	0.277		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.09	0.217		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-BISABOLOL	0.007	1.04	0.207		GAMMA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	0.70	0.140		Analysis by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINEOL	0.007	0.63	0.125		4451, 585, 1440	0.21g	02/25/25 12:13:49	4451	
BETA-PINENE	0.007	0.61	0.121		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	0.45	0.090		Analytical Batch : DA003699TER				
TRANS-NEROLIDOL	0.005	0.32	0.064		Instrument Used : DA-GCMS-004				
CAMPENE	0.007	0.31	0.061		Analysis Date : 02/27/25 08:18:13				
ALPHA-TERPINOLENE	0.007	0.24	0.047		Dilution : 10				
FENCHONE	0.007	0.22	0.043		Reagent : 120224.07				
CARYOPHYLLENE OXIDE	0.007	0.20	0.040		Consumables : 947.110; 04312111; 2240626; 0000355309				
OCIMENE	0.007	0.19	0.038		Pipette : DA-065				
ALPHA-TERPINENE	0.007	0.13	0.025		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
ALPHA-PHELLANDRENE	0.007	0.11	0.022						
CIS-NEROLIDOL	0.003	0.11	0.021						
3-CARENE	0.007	ND	ND						
CAMPOR	0.007	ND	ND						
CEDROL	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
FARNESENE	0.001	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						
Total (%)			5.746						

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Vivian Celestino  
Lab Director

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ISO 17025 Accreditation # ISO/IEC  
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Testing 97164

Signature  
02/27/25



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710 POD - PERSY ROSIN 710 Lovers Lane #12  
710 LOVERS LANE #12  
Matrix : Derivative  
Type: Extract for Inhalation

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Email: brian@theflowery.co

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Sample Method : SOP.T.20.010

Page 3 of 6



## 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: 3621, 585, 1440	Weight: 0.2414g	Extraction date: 02/25/25 12:50:13	Extracted by: 3621,450,585		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083700PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 02/25/25 09:26:47	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 02/26/25 11:05:30					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 022025.R05; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 040724CH01; 221021DD					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FIPRONIL	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.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.2414g	Extraction date: 02/25/25 12:50:13	Extracted by: 3621,450,585		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083702VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 02/25/25 09:28:11	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 02/26/25 10:44:27					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 022025.R05; 081023.01; 012825.R39; 012825.R40					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 040724CH01; 221021DD; 17473601					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	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.					
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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**Vivian Celestino**

Lab Director

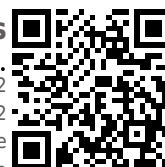
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Testing 97164

Signature  
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710 POD - PERSY ROSIN 710 Lovers Lane #12

710 LOVERS LANE #12

Matrix : Derivative

Type: Extract for Inhalation

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Email: brian@theflowery.co

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Sampled : 02/24/25

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Sample Size Received : 31 units

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Sample Method : SOP.T.20.010

Page 4 of 6



## 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	ND
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:  
850, 585, 1440

Weight:  
0.0263g

Extraction date:  
02/26/25 11:04:24

Extracted by:  
850

Analysis Method : SOP.T.40.041.FL  
Analytical Batch : DA083733SOL  
Instrument Used : DA-GCMS-003  
Analyzed Date : 02/26/25 12:00:50

Batch Date : 02/25/25 11:46:57

Dilution : 1  
Reagent : 030420.09  
Consumables : 430596; 319008  
Pipette : DA-309 25 uL Syringe 35028

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

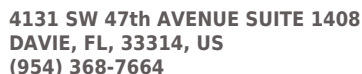
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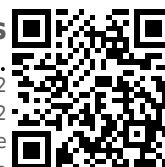
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Type: Extract for Inhalation



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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: 02/27/25 12:27:17	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA083778FIL

Instrument Used : Filth/Foreign Material Microscope

Batch Date : 02/26/25 11:42:26

Analyzed Date : 02/26/25 11:58:01

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	0.475	PASS	0.85

Analyzed by: 4444, 585, 1440	Weight: 0.2806g	Extraction date: 02/25/25 14:33:01	Extracted by: 4444
---------------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019

Analytical Batch : DA083729WAT

Instrument Used : DA256 Rotronic HygroPalm

Batch Date : 02/25/25 10:45:33

Analyzed Date : 02/26/25 10:25:45

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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