

# Kaycha Labs

PACKS HEAVIES 1 X 2.5G Pink Certz #10

PINK CERTZ #10 Matrix: Flower

Classification: High THC Type: Flower-Cured



# **Certificate of Analysis**

### COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50220015-002



Feb 24, 2025 | The Flowery

Samples From: Homestead, FL, 33090, US

Production Method: Cured Harvest/Lot ID: 4571962603684276

Batch#: 4571962603684276

**Cultivation Facility: Homestead Processing Facility: Homestead** 

Source Facility: Homestead Seed to Sale#: 7764157293601908

Harvest Date: 02/19/25

Sample Size Received: 11 units Total Amount: 687 units

Retail Product Size: 2.5 gram Retail Serving Size: 2.5 gram

Servings: 1

Ordered: 02/20/25 Sampled: 02/20/25

Completed: 02/24/25

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

#### **SAFETY RESULTS**



**Pesticides PASSED** 



Heavy Metals **PASSED** 



Microbials PASSED



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



**≢FLOWERY** 

Filth **PASSED** 

Batch Date: 02/21/25 08:49:32



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes TESTED

TESTED



## Cannabinoid

**Total THC** 





**Total CBD** 

Total CBD/Container: 0.900 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 638.825

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	СВС
%	1.155	23.668	ND	0.042	ND	0.127	0.459	ND	ND	0.039	0.063
mg/unit	28.88	591.70	ND	1.05	ND	3.18	11.48	ND	ND	0.98	1.58
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

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

Analytical Batch: DA083566POT Instrument Used: DA-LC-001 Analyzed Date: 02/24/25 08:55:42

Analyzed by: 3605, 585, 1440

Dilution: 400
Reagent: 021825.R07; 010825.48; 021825.R04
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





# **Certificate of Analysis**

**PASSED** 

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample : DA50220015-002 Harvest/Lot ID: 4571962603684276

Sampled: 02/20/25 Ordered: 02/20/25

Batch#: 4571962603684276 Sample Size Received: 11 units Total Amount: 687 units

**Completed:** 02/24/25 **Expires:** 02/24/26 Sample Method: SOP.T.20.010

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# **Terpenes**

**TESTED** 

erpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
OTAL TERPENES	0.007	40.83	1.633		VALENCENE	0.007	ND	ND	
BETA-MYRCENE	0.007	12.23	0.489		ALPHA-BISABOLOL	0.007	ND	ND	
INALOOL	0.007	6.33	0.253		ALPHA-CEDRENE	0.005	ND	ND	
IMONENE	0.007	5.43	0.217		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	5.38	0.215		ALPHA-TERPINENE	0.007	ND	ND	
CIMENE	0.007	3.93	0.157		ALPHA-TERPINOLENE	0.007	ND	ND	
LPHA-HUMULENE	0.007	1.73	0.069		CIS-NEROLIDOL	0.003	ND	ND	
ENCHYL ALCOHOL	0.007	1.43	0.057	Ĭ.	GAMMA-TERPINENE	0.007	ND	ND	
SETA-PINENE	0.007	1.30	0.052	i	Analyzed by:	Weight:	Extraction	on date:	Extracted by:
LPHA-TERPINEOL	0.007	1.25	0.050	i	4444, 4451, 585, 1440	1.0018g		13:01:03	4451,4444
RANS-NEROLIDOL	0.005	1.15	0.046	i	Analysis Method: SOP.T.30.061A.FL, SOP.T.40.0	61A.FL			
LPHA-PINENE	0.007	0.70	0.028	Ï	Analytical Batch : DA083571TER				
-CARENE	0.007	ND	ND		Instrument Used: DA-GCMS-009 Analyzed Date: 02/24/25 09:39:29			Batch Da	te: 02/21/25 08:57:41
ORNEOL	0.013	ND	ND		Dilution: 10				
AMPHENE	0.007	ND	ND		Reagent: 120224.07				
AMPHOR	0.007	ND	ND		Consumables: 947.110; 04402004; 0000355309	9; 2240626			
ARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-065				
EDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromato	graphy Mass Spectror	netry. For all	Flower sample	es, the Total Terpenes % is dry-weight corrected.
UCALYPTOL	0.007	ND	ND						
ARNESENE	0.007	ND	ND						
ENCHONE	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						
SOBORNEOL	0.007	ND	ND						
SOPULEGOL	0.007	ND	ND						
EROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
ABINENE	0.007	ND	ND						
ABINENE HYDRATE	0.007	ND	ND						
ADMENE HIDRAIL	0.007		140						

Total (%)

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#### **Vivian Celestino**

Lab Director

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





# **PASSED**

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample : DA50220015-002 Harvest/Lot ID: 4571962603684276

Sampled: 02/20/25 Ordered: 02/20/25

**Certificate of Analysis** 

Batch#: 4571962603684276 Sample Size Received: 11 units Total Amount : 687 units **Completed:** 02/24/25 **Expires:** 02/24/26 Sample Method: SOP.T.20.010

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### **Pesticides**

PASSED	P.	A	S		ь	
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esticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	mag	5	PASS	ND	OXAMYL	0.010	nnm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND		0.010		0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PACLOBUTRAZOL					
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PHOSMET	0.010		0.1	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PIPERONYL BUTOXIDE	0.010		3	PASS	ND
OTAL SPINOSAD	0.010		0.1	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
BAMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
CEPHATE	0.010		0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
CEQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
CETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
LDICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT	0.010		0.1	PASS	ND
ZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010		0.1	PASS	ND
IFENAZATE	0.010		0.1	PASS	ND		0.010		0.1	PASS	ND
IFENTHRIN	0.010		0.1	PASS	ND	TEBUCONAZOLE					
OSCALID	0.010		0.1	PASS	ND	THIACLOPRID	0.010		0.1	PASS	ND
ARBARYL	0.010		0.5	PASS	ND	THIAMETHOXAM	0.010		0.5	PASS	ND
ARBOFURAN	0.010		0.1	PASS	ND	TRIFLOXYSTROBIN	0.010		0.1	PASS	ND
HLORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	ppm	0.15	PASS	ND
HLORMEQUAT CHLORIDE	0.010		1	PASS	ND	PARATHION-METHYL *	0.010	ppm	0.1	PASS	ND
HLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CAPTAN *	0.070	ppm	0.7	PASS	ND
LOFENTEZINE	0.010	ppm	0.2	PASS	ND	CHLORDANE *	0.010	ppm	0.1	PASS	ND
OUMAPHOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	ppm	0.1	PASS	ND
AMINOZIDE	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050	1.1.	0.5	PASS	ND
IAZINON	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050		0.5	PASS	ND
ICHLORVOS	0.010	ppm	0.1	PASS	ND				0.5		
IMETHOATE	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight: 3621, 585, 1440 1.144g	02/21/25 1			Extracted by 450,4640,585	
THOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.		12:20:03		450,4640,585	)
TOFENPROX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083575PES	102.1 L				
TOXAZOLE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)		Batch	Date: 02/21	25 09:25:15	
ENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : 02/24/25 08:50:11					
ENOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250					
ENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Reagent: 022025.R05; 081023.01					
IPRONIL	0.010	ppm	0.1	PASS	ND	Consumables: 040724CH01; 221021DD Pipette: N/A					
LONICAMID	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utiliz	ing Liquid Chrom	ataaranhu Tr	inla Ouadauna	la Mass Chastrai	motor in
LUDIOXONIL	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.	ing Eiquid Cirroin	iatograpity II	pie-Quadrupo	не маза эресстог	neury in
IEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight:	Extraction	ı date:		Extracted by	:
MAZALIL	0.010	ppm	0.1	PASS	ND	<b>4640, 585, 1440</b> 1.144g	02/21/25 1	L2:20:03		450,4640,585	
MIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analysis Method: SOP.T.30.151A.FL, SOP.T.4	0.151.FL				
RESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analytical Batch: DA083578VOL					
ALATHION	0.010	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-010		Batch Da	ite:02/21/25	09:28:46	
ETALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 02/24/25 08:48:24					
ETHIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 022025.R05; 081023.01; 012825.R.	39: 012825 P40				
ETHOMYL	0.010	ppm	0.1	PASS	ND	Consumables: 040724CH01; 221021DD; 174					
IEVINPHOS	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
IYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utiliz	ing Gas Chromat	ography Tripl	e-Quadrupole	Mass Spectrome	etry in
IALED	0.010	nnm	0.25	PASS	ND	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





PASSED

# **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample : DA50220015-002 Harvest/Lot ID: 4571962603684276

Sampled: 02/20/25 Ordered: 02/20/25

Batch#: 4571962603684276 Sample Size Received: 11 units Total Amount: 687 units Completed: 02/24/25 Expires: 02/24/26 Sample Method: SOP.T.20.010

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### **Microbial**

# **PASSED**



# **Mycotoxins**

## **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Α
ASPERGILLUS TERREUS			Not Present	PASS		Α
ASPERGILLUS NIGER			Not Present	PASS		Α
ASPERGILLUS FUMIGATUS			Not Present	PASS		C
ASPERGILLUS FLAVUS			Not Present	PASS		Α
SALMONELLA SPECIFIC GENE			Not Present	PASS		Α
ECOLI SHIGELLA			Not Present	PASS		Aı
TOTAL YEAST AND MOLD	10	CFU/g	320	PASS	100000	36

Analyzed by:	Weight:	Extraction date:	Extracted by:
4531, 4520, 585, 1440	1.068g	02/21/25 09:53:48	4520,4044

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA083558MIC

**Instrument Used :** PathogenDx Scanner DA-111,Applied Biosystems Batch Date: 02/21/25 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block 08:18:03

(95\*C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)

**Analyzed Date :** 02/24/25 08:51:33

Dilution: 10

Reagent: 012725.14; 021725.14; 011525.R47; 080724.14

Consumables: 7580001021 Pipette: N/A

<b>4531, 1879, 4777, 585, 1440</b> 1.068g 02/21/25 09:53:48 4520,4044		eight: Extraction	
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Analysis Method : SOP.T.40.209.FL Analytical Batch : DA083559TYM

Instrument Used: Incubator (25\*C) DA- 328 [calibrated with Batch Date: 02/21/25 08:20:08

DA-3821

Analyzed Date: 02/24/25 08:52:48

Dilution: 10

Reagent: 012725.14; 021725.14; 013025.R13

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.

Consumables : N/A

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Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02
OCHRATOXIN A		0.002	ppm	ND	PASS	0.02
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
Analyzed by:	Weight:	Extraction date:		Fxt	racted by	

Analyzed by: 3621, 585, 1440	<b>Weight:</b> 1.144g	Extraction date: 02/21/25 12:20:03	Extracted by: 450,4640,585
Analysis Method : SOP.7	Г.30.102.FL, S	OP.T.40.102.FL	

Analytical Batch : DA083577MYC

Instrument Used: DA-LCMS-004 (MYC) Analyzed Date: 02/22/25 12:19:28

Dilution: 250

Reagent: 022025.R05; 081023.01 Consumables: 040724CH01; 221021DD

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# **Heavy Metals**

## **PASSED**

Batch Date: 02/21/25 09:27:17

Metal		LOD	Units	Result		Action Level
TOTAL CONTAMINANT LOAD M	ETALS	0.080	ppm	ND	PASS	1.1
ARSENIC		0.020	ppm	ND	PASS	0.2
CADMIUM		0.020	ppm	ND	PASS	0.2
MERCURY		0.020	ppm	ND	PASS	0.2
LEAD		0.020	ppm	ND	PASS	0.5
A I al I	alada P		data.		F	. Inc. or

0.2389g 1022, 4056, 585, 1440 02/21/25 09:18:08 Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA083563HEA Instrument Used: DA-ICPMS-004

Analyzed Date: 02/24/25 08:38:59

Batch Date: 02/21/25 08:45:08

Dilution: 50

Reagent: 012925.R32; 013025.R04; 021725.R22; 021425.R04; 021725.R20; 021725.R21; 120324.07; 021225.R30

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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#### **Vivian Celestino**

Lab Director

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





PASSED

Batch Date: 02/21/25 08:52:55

# **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample : DA50220015-002 Harvest/Lot ID: 4571962603684276

Batch#: 4571962603684276 Sample Size Received: 11 units Sampled: 02/20/25

Total Amount: 687 units Ordered: 02/20/25

Completed: 02/24/25 Expires: 02/24/26 Sample Method: SOP.T.20.010

Page 5 of 5



### Filth/Foreign **Material**

# **PASSED**



### Moisture

**PASSED** 

Analyte	LOD	Units	Result	P/F	<b>Action Level</b>	Analyte	LOD	Units	Result	P/F	<b>Action Level</b>
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.0	%	13.2	PASS	15

Analyzed by: 1879, 585, 1440 Analyzed by: 4797, 585, 1440 Extraction date Weight: Extraction date: 02/21/25 12:53:50 02/21/25 09:34:50 1g 1879 0.487g 4797.585

Analysis Method: SOP.T.40.090

Analytical Batch : DA083604FIL
Instrument Used : Filth/Foreign Material Microscope

Batch Date: 02/21/25 12:43:43 Analyzed Date: 02/21/25 13:12:01

Dilution: N/AReagent: N/A Consumables : N/A Pipette: N/A

Reagent: 092520.50; 120324.07 Consumables : N/A

Pipette: DA-066

Dilution: N/A

Analysis Method: SOP.T.40.021

Analyzed Date: 02/24/25 08:55:46

Analytical Batch: DA083569MOI Instrument Used: DA-003 Moisture Analyzer

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**

Analyte Water Activity		<b>LOD</b> 0.010	<b>Units</b> aw	Result 0.491	P/F PASS	Action Level 0.65
Analyzed by:	Weight:	Extraction da			Extracted by:	
4797, 585, 1440	1.827a	02/21/25 09:			4797	

Analysis Method: SOP.T.40.019 Analytical Batch: DA083568WAT

Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 02/21/25 08:51:48

Analyzed Date: 02/22/25 12:35:36

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.

**Vivian Celestino** 

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