

**COMPLIANCE FOR RETAIL** 

# **Kaycha Labs**

PG Zangria PREFERRED GARDENS HAND-ROLL 1 X 2G

PG Zangria Matrix: Flower Type: Preroll

Sample:DA40409014-023 Harvest/Lot ID: 20240226-PGZG-H75

Batch#: 1000201223

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

> Seed to Sale# LFG-00003770 Batch Date: 04/09/24

Sample Size Received: 26 gram Total Amount: 750 units Retail Product Size: 2 gram

Retail Serving Size: 2 gram Servings: 1

Ordered: 04/09/24 Sampled: 04/09/24

Completed: 04/12/24

Sampling Method: SOP.T.20.010

PASSED

### **#FLOWERY**

# Homestead, FL, 33090, US

0

**SAFETY RESULTS** 

Samples From:

Pesticides **PASSED** 



Apr 12, 2024 | The Flowery

Heavy Metals **PASSED** 



**Certificate of Analysis** 

**PASSED** 



Mycotoxins **PASSED** 



Solvents **NOT TESTED** 



**PASSED** 



Water Activity **PASSED** 



Pages 1 of 5

Moisture **PASSED** 



**Terpenes TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 



**Total CBD** 

Total CBD/Container: 0.82 mg

Reviewed On: 04/11/24 08:56:01 Batch Date: 04/10/24 10:31:29



**Total Cannabinoids** 

Total Cannabinoids/Container: 566.04

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.561	26.954	ND	0.047	0.017	0.074	0.574	ND	ND	ND	0.075
mg/unit	11.22	539.08	ND	0.94	0.34	1.48	11.48	ND	ND	ND	1.50
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: 1665, 3335, 585, 1440 Weight: 0.2292g Extraction date: 04/10/24 12:27:27

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

Analytical Batch: DA071452POT Instrument Used: DA-LC-002 Analyzed Date: 04/10/24 13:00:59

Dilution: 400
Reagent: 032924.R01; 060723.24; 031524.R01
Consumables: 947.109; 280670723; 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.

**Vivian Celestino** 

Lab Director

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

Signature 04/12/24

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PG Zangria Matrix : Flower Type: Preroll



# **Certificate of Analysis**

**PASSED** 

The Flowery

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** brian@theflowerv.co Sample : DA40409014-023 Harvest/Lot ID: 20240226-PGZG-H75

Batch#:1000201223 Sampled:04/09/24 Ordered:04/09/24 Sample Size Received: 26 gram
Total Amount: 750 units
Completed: 04/12/24 Expires: 04/12/25
Sample Method: SOP.T.20.010

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# **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/unit	* %	Result (%)	Terpenes		LOD (%)	mg/unit	: %	Result (%)
TOTAL TERPENES	0.007	51.92	2.596		VALENCENE		0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	24.16	1.208		ALPHA-CEDRENE		0.007	ND	ND	
ALPHA-HUMULENE	0.007	10.14	0.507		ALPHA-PHELLANDRENE		0.007	ND	ND	
LIMONENE	0.007	5.68	0.284		ALPHA-TERPINENE		0.007	ND	ND	
LINALOOL	0.007	5.06	0.253		ALPHA-TERPINOLENE		0.007	ND	ND	
ALPHA-BISABOLOL	0.007	2.22	0.111		CIS-NEROLIDOL		0.007	ND	ND	
ALPHA-TERPINEOL	0.007	1.12	0.056		GAMMA-TERPINENE		0.007	ND	ND	
FENCHYL ALCOHOL	0.007	1.06	0.053		TRANS-NEROLIDOL		0.007	ND	ND	
BETA-PINENE	0.007	1.00	0.050		Analyzed by:	Weight:		Extraction of	late:	Extracted by:
CARYOPHYLLENE OXIDE	0.007	0.52	0.026		3605, 585, 1440	1.1273g		04/10/24 13		3605
BETA-MYRCENE	0.007	0.50	0.025		Analysis Method : SOP.T.30.061A.FL, S	OP.T.40.061A.FL				
ALPHA-PINENE	0.007	0.46	0.023		Analytical Batch : DA071448TER					04/11/24 19:01:13
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-004 Analyzed Date : 04/10/24 13:29:53			Batc	h Date: 04	/10/24 10:20:49
BORNEOL	0.013	ND	ND		Dilution : 10					
CAMPHENE	0.007	ND	ND		Reagent: 022224.01					
CAMPHOR	0.007	ND	ND		Consumables: 947.109; 230613-634-E	D; CE0123				
CEDROL	0.007	ND	ND		Pipette : DA-063					
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas	Chromatography I	Aass Spect	rometry. For all	Flower sam	ples, the Total Terpenes % is dry-weight corrected.
FARNESENE	0.001	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							
OCIMENE	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
Total (%)			2.596							

Total (%)

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### **Vivian Celestino**

Lab Director

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

Signature 04/12/24



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PG Zangria Matrix : Flower Type: Preroll



**PASSED** 

# **Certificate of Analysis**

The Flowery

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** brian@theflowery.co Sample : DA40409014-023 Harvest/Lot ID: 20240226-PGZG-H75

Batch#:1000201223

Sampled: 04/09/24 Ordered: 04/09/24 Sample Size Received: 26 gram
Total Amount: 750 units
Completed: 04/12/24 Expires: 04/12/25
Sample Method: SOP.T.20.010

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## **Pesticides**

# **PASSED**

Pesticide	LOD	Units	Action	Pass/Fail	Result	Pesticide		LOD	Units	Action	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (DECTICIDES)	0.010	nnm	Level 5	PASS	ND					Level		
TOTAL CONTAMINANT LOAD (PESTICIDES) TOTAL DIMETHOMORPH	0.010		0.2	PASS	ND ND	OXAMYL		0.010		0.5	PASS	ND
				PASS		PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010		0.5		ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010		0.2	PASS PASS	ND	PRALLETHRIN		0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010		0.1	PASS	ND	PROPICONAZOLE		0.010	nnm	0.1	PASS	ND
ABAMECTIN B1A	0.010		0.1	PASS	ND ND	PROPOXUR		0.010		0.1	PASS	ND
ACEPHATE	0.010		0.1	PASS	ND ND	PYRIDABEN		0.010		0.2	PASS	ND
ACEQUINOCYL	0.010		0.1	PASS	ND ND					0.1	PASS	ND
ACETAMIPRID	0.010		0.1	PASS	ND ND	SPIROMESIFEN		0.010				
ALDICARB	0.010		0.1	PASS	ND ND	SPIROTETRAMAT		0.010		0.1	PASS	ND
AZOXYSTROBIN	0.010			PASS		SPIROXAMINE		0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	1.1	0.1	PASS	ND ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010			PASS		THIACLOPRID		0.010	ppm	0.1	PASS	ND
BOSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
CARBARYL	0.010		0.5 0.1		ND ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
CARBOFURAN	0.010		0.1	PASS PASS	ND ND	PENTACHLORONITROBENZENE (PCNB)		0.010		0.15	PASS	ND
CHLORANTRANILIPROLE	0.010		1	PASS	ND ND	PARATHION-METHYL *		0.010		0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010		0.1	PASS	ND ND	CAPTAN *		0.070		0.7	PASS	ND
CHLORPYRIFOS CLOFENTEZINE	0.010		0.1	PASS	ND ND	CHLORDANE *		0.010		0.1	PASS	ND
	0.010		0.2	PASS	ND							
COUMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
DAMINOZIDE DIAZINON	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
DICHLORVOS	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
DIMETHOATE	0.010		0.1	PASS	ND	Analyzed by: Weig			ion date:		Extracted	l by:
ETHOPROPHOS	0.010		0.1	PASS	ND	<b>3379, 585, 1440</b> 0.885	,		4 15:51:24		3379	
ETOFENPROX	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gair	nesville), SOP.T	.30.10	2.FL (Davie)	SOP.T.40.101	.FL (Gainesville)	,
ETOXAZOLE	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie) Analytical Batch : DA071455PES			Paviawad (	On:04/11/24 1	11.21.00	
FENHEXAMID	0.010		0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				:04/10/24 10		
FENOXYCARB	0.010		0.1	PASS	ND	Analyzed Date : 04/10/24 15:54:04						
FENDYROXIMATE	0.010		0.1	PASS	ND	Dilution: 250						
FIPRONIL	0.010		0.1	PASS	ND	Reagent: 040224.R43; 040423.08						
FLONICAMID	0.010		0.1	PASS	ND	Consumables : 326250IW						
FLUDIOXONIL	0.010	1.1	0.1	PASS	ND	Pipette: N/A		l Ch		:-I- OII	- M Cb	
HEXYTHIAZOX	0.010		0.1	PASS	ND	Testing for agricultural agents is performed accordance with F.S. Rule 64ER20-39.	a utilizing Liquic	Chron	latograpny i	ipie-Quadrupo	ie wass spectron	netry in
IMAZALIL	0.010	1.1.	0.1	PASS	ND	Analyzed by: Weigh	t: F	ktracti	on date:		Extracted	bv:
IMIDACLOPRID	0.010		0.4	PASS	ND	<b>450, 585, 1440</b> 0.8857			15:51:24		3379	-,.
KRESOXIM-METHYL	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gair	nesville), SOP.T	.30.15	1A.FL (Davie	), SOP.T.40.15	1.FL	
MALATHION	0.010		0.2	PASS	ND	Analytical Batch : DA071456VOL		Re	viewed On	04/11/24 11:1	L9:10	
METALAXYL	0.010		0.1	PASS	ND	Instrument Used : DA-GCMS-001		Ba	tch Date : 0	4/10/24 10:40	:41	
METHIOCARB	0.010		0.1	PASS	ND	Analyzed Date : 04/10/24 15:54:08						
METHOMYL	0.010		0.1	PASS	ND	Dilution: 250 Reagent: 040224.R43; 040423.08; 0318	224 BOE 0210	24 006				
MEVINPHOS	0.010		0.1	PASS	ND	Consumables: 326250IW; 14725401	024.KU0; U318	4.KUD				
MYCLOBUTANIL	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218						
NALED	0.010		0.25	PASS	ND	Testing for agricultural agents is performed accordance with F.S. Rule 64ER20-39.	d utilizing Gas C	hromat	ography Trip	le-Quadrupole	Mass Spectrome	try in

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### **Vivian Celestino**

Lab Director

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

Signature 04/12/24



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PG Zangria PREFERRED GARDENS HAND-ROLL 1 X 2G

PG Zangria Matrix: Flower Type: Preroll



# **Certificate of Analysis**

PASSED

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

Sample : DA40409014-023 Harvest/Lot ID: 20240226-PGZG-H75

Batch#: 1000201223 Sampled: 04/09/24 Ordered: 04/09/24

Sample Size Received: 26 gram Total Amount: 750 units Completed: 04/12/24 Expires: 04/12/25 Sample Method: SOP.T.20.010

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## **Microbial**



# **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Δ
ASPERGILLUS TERREUS			Not Present	PASS		Δ
ASPERGILLUS NIGER			Not Present	PASS		Α
ASPERGILLUS FUMIGATUS			Not Present	PASS		C
ASPERGILLUS FLAVUS			Not Present	PASS		Δ
SALMONELLA SPECIFIC GENE			Not Present	PASS		Α
ECOLI SHIGELLA			Not Present	PASS		A
TOTAL YEAST AND MOLD	10	CFU/g	320	PASS	100000	33

Analyzed by: 4044, 3390, 585, 1440 Weight: **Extraction date:** Extracted by: 04/10/24 12:05:19 1.09g

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

Analytical Batch : DA071443MIC

**Reviewed On:** 04/12/24 18:40:01 Batch Date: 04/10/24

10:13:41

Instrument Used: PathogenDx Scanner DA-111.fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block

DA-049, Fisher Scientific Isotemp Heat Block DA-021 Analyzed Date: 04/10/24 13:00:54

Reagent: 032624.32; 032624.36; 031824.R18; 091523.44

Consumables : 7569004033

Pinette · N/A

·potto i · · ·/· ·			
Analyzed by:	Weight:	Extraction date:	Extracted by:

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL

Analytical Batch : DA071444TYM **Reviewed On :** 04/12/24 14:53:59 Instrument Used : Incubator (25-27\*C) DA-097 Batch Date: 04/10/24 10:15:12 Analyzed Date : N/A

Dilution: N/A

Reagent: 032624.32; 032624.36; 031824.R19

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.

$\mathcal{Q}$	Mycotoxins			
nalyte		LOD	Units	Resu
FLATOXIN I	32	0.002	ppm	NE

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: 3379, 585, 1440	<b>Weight:</b> 0.8857g	Extraction da 04/10/24 15:			Extracted 3379	by:

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 : DA071461MYC Reviewed On: 04/11/24 11:30:53 Instrument Used : N/A Batch Date: 04/10/24 10:49:46

Analyzed Date: 04/10/24 15:59:26

Dilution: 250 Reagent: 040224.R43; 040423.08

Consumables: 326250IW

Pipette: N/A

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	0.080	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

Analyzed by: 1022, 585, 1440 Extraction date 04/10/24 12:11:13 0.2673g 1022.4056

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA071464HEA Instrument Used : DA-ICPMS-004 Reviewed On: 04/11/24 11:23:09 Batch Date: 04/10/24 11:01:36 Analyzed Date: 04/10/24 15:47:41

Dilution: 50

Reagent: 032824.R05; 032524.R03; 040524.R11; 040824.R16; 040824.R17; 020524.01;

Consumables: 179436: 34623011: 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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## Filth/Foreign **Material**

# **PASSED**



## **Moisture**

**PASSED** 

Analyte Filth and Foreign Material	LOD 0.100	Units %	<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content		<b>LOD</b> 1.00	Units %	Result 14.45	P/F PASS	Action Level 15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction N/A				traction d 1/11/24 18		Extracted by: 4056				
Analysis Method: SOP.T.40.09 Analytical Batch: DA071473FI Instrument Used: Filth/Foreigr Analyzed Date: 04/10/24 11:1	L n Material Micro	oscope			0/24 11:27:01 44 11:14:03	Analysis Method: SOP.T Analytical Batch: DA071 Instrument Used: DA-00 Analyzed Date: 04/11/2	.469MOI 3 Moisture <i>A</i>	Analyzer		Reviewed On Batch Date : (		

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

Pipette: N/A

Reagent: 092520.50; 020124.02 Consumables : N/A

Pipette: DA-066

Dilution: 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.

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



# **Water Activity**

# PASSED

	i <b>on Level</b> 5
Analyzed by:         Weight:         Extraction date:         Extracted           1879, 585, 1440         1.379g         04/12/24 10:00:28         1879	by:

Analysis Method: SOP.T.40.019 Analytical Batch: DA071470WAT

Instrument Used : DA256 Rotronic HygroPalm

Analyzed Date: 04/12/24 09:55:54

Dilution : N/A Reagent: 022024.29 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.

Reviewed On: 04/12/24 10:15:18

Batch Date: 04/10/24 11:10:40

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