

Kaycha Labs

PREFERRED GARDENS HAND-ROLL 1 X 2G Wizard Trees - The Keeper

WIZARD TREES - THE KEEPER

Matrix: Flower Classification: High THC Type: Flower-Cured



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41113011-001



Nov 16, 2024 | The Flowery

Samples From: Homestead, FL, 33090, US **#FLOWERY**

Production Method: Other - Not Listed Harvest/Lot ID: 8608937491638074

Batch#: 6749681939809389 **Cultivation Facility: Homestead**

Processing Facility: Homestead Source Facility: Homestead Seed to Sale#: 8608937491638074

Harvest Date: 11/13/24 Sample Size Received: 13 units

Total Amount: 689 units Retail Product Size: 2 gram

Servings: 1

Ordered: 11/13/24 Sampled: 11/13/24

Completed: 11/16/24

Sampling Method: SOP.T.20.010

PASSED

SAFETY RESULTS



Pesticides PASSED



Heavy Metals **PASSED**



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **NOT TESTED**



PASSED

CBGA

0.613

12.26

0.001

Batch Date: 11/14/24 09:17:54



Water Activity **PASSED**



Pages 1 of 5

Moisture **PASSED**



Terpenes TESTED

PASSED



Cannabinoid



Total THC

Total THC/Container: 444.060 mg

24.590

491.80

0.001



CBDA

0.038

0.76

0.001

%

ND

ND

0.001

Total CBD

0.101

0.001

Extraction date: 11/14/24 12:38:10

2.02

%

Total CBD/Container: 0.660 mg



Total Cannabinoids

Total Cannabinoids/Container: 522.680

THCV CBDV ND ND 0.029 0.125 ND ND 0.58 2.50 0.001 0.001 0.001 0.001 % %

Extracted by: 4351

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

0.638

12.76

0.001

Analytical Batch : DA080075POT Instrument Used : DA-LC-001 Analyzed Date: 11/15/24 11:38:51

mg/unit

Analyzed by: 4351, 1665, 585, 1440

LOD

Reagent: 110424.R04; 071624.04; 110424.R02 Consumables: 947.109; 04311046; 20240202; R1KB14270

Pipette: DA-055; DA-063; DA-067

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

ND

ND

Vivian Celestino

Lab Director

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

Signature 11/16/24

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Type: Flower-Cured



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Sampled: 11/13/24

Ordered: 11/13/24

Batch#: 6749681939809389 Sample Size Received: 13 units Total Amount : 689 units

Completed: 11/16/24 Expires: 11/16/25Sample Method: SOP.T.20.010

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	mg/uni	t %	Result (%)		Terpenes		LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	50.52	2.526			VALENCENE		0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	21.60	1.080			ALPHA-CEDRENE		0.005	ND	ND	
LIMONENE	0.007	8.48	0.424			ALPHA-PHELLANDRENE		0.007	ND	ND	
ALPHA-HUMULENE	0.007	6.56	0.328			ALPHA-TERPINENE		0.007	ND	ND	
LINALOOL	0.007	4.88	0.244			ALPHA-TERPINOLENE		0.007	ND	ND	
ALPHA-TERPINEOL	0.007	1.76	0.088			CIS-NEROLIDOL		0.003	ND	ND	
FENCHYL ALCOHOL	0.007	1.72	0.086			GAMMA-TERPINENE		0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.60	0.080			TRANS-NEROLIDOL		0.005	ND	ND	
BETA-PINENE	0.007	1.48	0.074			Analyzed by:	Weight:		Extraction d	late:	Extracted by:
CARYOPHYLLENE OXIDE	0.007	0.92	0.046		Ï	3605, 585, 1440	1.0109g		11/14/24 11		3605
ALPHA-PINENE	0.007	0.86	0.043			Analysis Method : SOP.T.30.061A.FL, S	SOP.T.40.061A.FL				
BETA-MYRCENE	0.007	0.66	0.033			Analytical Batch : DA080073TER					11/14/24/24/2000
3-CARENE	0.007	ND	ND			Instrument Used : DA-GCMS-009 Analyzed Date : 11/15/24 11:38:55				Batch I	Date: 11/14/24 09:10:08
BORNEOL	0.013	ND	ND			Dilution: 10					
CAMPHENE	0.007	ND	ND			Reagent: 090924.02					
CAMPHOR	0.007	ND	ND			Consumables: 947.109; 240321-634-A	A; 280670723; CEC	0123			
CEDROL	0.007	ND	ND			Pipette : DA-065					
EUCALYPTOL	0.007	ND	ND			Terpenoid testing is performed utilizing Gas	s Chromatography Ma	ass Spectr	ometry. For all	Flower sam	ples, the Total Terpenes % is dry-weight corrected.
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								
OCIMENE	0.007	ND	ND								
PULEGONE	0.007	ND	ND								
SABINENE	0.007	ND	ND								
SABINENE HYDRATE	0.007	ND	ND								
Total (%)			2.526								

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Vivian Celestino

Lab Director

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



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Completed: 11/16/24 Expires: 11/16/25 Sample Method: SOP.T.20.010

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Pesticides

PASSED

sticide		Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
TAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	ND	OXAMYL		0.010	ppm	0.5	PASS	ND
TAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
TAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
TAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
TAL SPINOSAD	0.010		0.1	PASS	ND	PROPICONAZOLE		0.010		0.1	PASS	ND
AMECTIN B1A	0.010		0.1	PASS	ND					0.1	PASS	ND
EPHATE	0.010		0.1	PASS	ND	PROPOXUR		0.010			PASS	
EQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010		0.2		ND
TAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
DXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
ENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
ENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
SCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010		0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010		0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBEN	ZENE (DCND) *	0.010		0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS	ND		ZENE (PUND)	0.010		0.13	PASS	ND
LORMEQUAT CHLORIDE	0.010		1	PASS	ND	PARATHION-METHYL *		0.010		0.1	PASS	ND
LORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *						
PENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
UMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010	PPM	0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050	PPM	0.5	PASS	ND
ZINON	0.010	1.1.	0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
HLORVOS	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extractio	n date:		Extracted by:	
IETHOATE	0.010		0.1	PASS	ND	3621, 585, 1440	1.0529q	11/14/24			4640,450,3379	
IOPROPHOS	0.010		0.1	PASS	ND	Analysis Method : SOP.T.3	0.101.FL (Gainesvill	le), SOP.T.30.10	2.FL (Davie), SOP.T.40.10	1.FL (Gainesville),
DFENPROX	0.010	1.1.	0.1	PASS	ND	SOP.T.40.102.FL (Davie)						
XAZOLE	0.010		0.1	PASS	ND	Analytical Batch : DA0800						
IHEXAMID	0.010		0.1	PASS	ND	Instrument Used : DA-LCM			Batc	h Date: 11/14	/24 11:15:07	
IOXYCARB	0.010		0.1	PASS	ND	Analyzed Date: 11/15/24	10:56:07					
NPYROXIMATE	0.010		0.1	PASS	ND	Dilution: 250 Reagent: 111124.R20: 08	1023 01					
RONIL	0.010		0.1	PASS	ND	Consumables : 240321-63		5250IW				
DNICAMID	0.010		0.1	PASS	ND	Pipette: N/A	, -					
JDIOXONIL	0.010		0.1	PASS	ND	Testing for agricultural agen		ing Liquid Chron	natography ⁻	Friple-Quadrupo	le Mass Spectror	netry in
XYTHIAZOX	0.010		0.1	PASS	ND	accordance with F.S. Rule 64						
AZALIL	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extraction			Extracted by:	
DACLOPRID	0.010		0.4	PASS	ND	450, 585, 1440	1.0529g	11/14/24 1		-) COD T 40 1	4640,450,3379	
SOXIM-METHYL	0.010		0.1	PASS	ND	Analysis Method: SOP.T.3 Analytical Batch: DA0800		ie), SOP.1.30.15	IA.FL (Davi	e), SOP.1.40.1	D1.FL	
LATHION	0.010	1.1.	0.2	PASS	ND	Instrument Used : DA-GCN			Batch Dat	e:11/14/24 11	:21:36	
TALAXYL	0.010		0.1	PASS	ND	Analyzed Date : 11/15/24						
THIOCARB	0.010		0.1	PASS	ND	Dilution: 250						
THOMYL	0.010		0.1	PASS	ND	Reagent: 111124.R20; 08						
VINPHOS	0.010		0.1	PASS	ND	Consumables: 240321-63		5250IW; 147254	01			
CLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette: DA-080; DA-146;						
LED	0.010	nnm	0.25	PASS	ND	Testing for agricultural agen	its is performed utiliz	ing Gas Chroma	tography Tri	nle-Quadrupole	Mass Spectrome	try in

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Microbial

PASSED

11/14/24 07:43:06



Mycotoxins

PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level	I
ASPERGILLUS TERREUS			Not Present	PASS		1
ASPERGILLUS NIGER			Not Present	PASS		ŀ
ASPERGILLUS FUMIGATUS			Not Present	PASS		(
ASPERGILLUS FLAVUS			Not Present	PASS		1
SALMONELLA SPECIFIC GENE			Not Present	PASS		ŀ
ECOLI SHIGELLA			Not Present	PASS		Α
TOTAL YEAST AND MOLD	10.00	CFU/g	4000	PASS	100000	

Analyzed by: Weight: **Extraction date:** Extracted by: 1.0007g 4044, 4520, 585, 1440 11/14/24 10:23:46 4520,4531

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

Analytical Batch : DA080066MIC

Instrument Used: PathogenDx Scanner DA-111,Applied Biosystems 2720 Batch Date: Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55*C)
DA-020, Fisher Scientific Isotemp Heat Block (95*C)
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

Analyzed Date: 11/15/24 11:28:35

Dilution: 10

Reagent: 092524.25; 092524.27; 103024.R39; 051624.07

Consumables : 7575004058 Pipette: N/A

مگه
o()o
2

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
Analyzed by: 3621, 585, 1440	Weight: 1.0529a	Extraction date: 11/14/24 13:15:		acted by: 0,450,337		

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: DA080096MYC

Instrument Used : N/A

Analyzed Date: 11/15/24 10:54:55

Dilution: 250

Reagent: 111124.R20; 081023.01

Consumables: 240321-634-A; 20240202; 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

Batch Date: 11/14/24 11:20:16

Analyzed by: 4044, 4520, 585, 1440	Weight: 1.0007g	Extraction date: 11/14/24 10:23:46	Extracted by: 4520,4531
Analysis Method: SOP.T.40. Analytical Batch: DA080067 Instrument Used: Incubator DA-382] Analyzed Date: 11/16/24 18	7TYM (25*C) DA- 328		:h Date : 11/14/24 07:45:(
Dilution: 10 Reagent: 092524.25; 09252 Consumables: N/A Pipette: N/A	24.27; 082024.F	R18; 110724.R13	
Total yeast and mold testing is accordance with F.S. Rule 64ER		g MPN and traditional culture	e based techniques in

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINA	0.08	ppm	ND	PASS	1.1		
ARSENIC		0.02	ppm	ND	PASS	0.2	
CADMIUM MERCURY		0.02	ppm	ND	PASS PASS	0.2 0.2	
		0.02	0.02 ppm ND	ND			
LEAD		0.02	ppm	ND	PASS	0.5	
Analyzed by:	Weight:	Extraction dat		Extracted	l by:		
1022, 585, 1440	0.2324a	11/14/24 10:4	16:34		4056		

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

Analytical Batch : DA080084HEA Instrument Used : DA-ICPMS-004

Batch Date: 11/14/24 09:47:16 Analyzed Date: 11/15/24 11:30:50

Dilution: 50

Reagent: 110824.R13; 111124.R23; 111424.R16; 111124.R21; 111124.R22; 061724.01;

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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Page 5 of 5



Filth/Foreign **Material**

PASSED



Moisture

PASSED

Analyte Filth and Foreign Material

Analyzed Date: 11/15/24 12:28:53

LOD Units 0.100 %

Result P/F PASS ND

Action Level Analyte 1

Moisture Content

Units 1.00 % Extraction date

11/14/24 16:42:14

LOD

Result 13.29

P/F **Action Level** PASS 15 4512

Batch Date: 11/14/24

Analyzed by: 1879, 585, 1440

Dilution: N/A

Reagent: N/A Consumables : N/A

Pipette: N/A

Weight: 1g Analysis Method: SOP.T.40.090

Extraction date: 11/15/24 10:28:33 Extracted by: 1879

Batch Date: 11/15/24 10:22:52

Analyzed by: 4512, 585, 1440 0.504qAnalysis Method: SOP.T.40.021

Analytical Batch: DA080087MOI Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 10:00:52

Moisture Analyzei

Analyzed Date: 11/15/24 09:22:40

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.

Analytical Batch : DA080158FIL
Instrument Used : Filth/Foreign Material Microscope



Batch Date: 11/14/24 11:53:27

Water Activity

LOD Units Result P/F **Action Level** Analyte PASS Water Activity 0.010 aw 0.484 0.65 Extraction date: 11/14/24 15:56:11 Analyzed by: 4621, 585, 1440 Extracted by: 4621

Analysis Method: SOP.T.40.019 Analytical Batch: DA080101WAT

Instrument Used : DA257 Rotronic HygroPalm

Analyzed Date: 11/15/24 09:30:00

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

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