

COMPLIANCE FOR RETAIL

# **Kaycha Labs**

Musty Buffalo PACKWOODS HEAVIES 1 X 2.5G

Musty Buffalo Matrix: Flower



Type: Preroll

Sample:DA40301018-006 Harvest/Lot ID: 20240122-MB-H65

Batch#: 1000186648

**Cultivation Facility: Homestead Processing Facility: Homestead Source Facility: Homestead** Seed to Sale# LFG-00003384

Batch Date: 02/29/24

Sample Size Received: 27.5 gram Total Amount: 500 units Retail Product Size: 2.5 gram

Ordered: 03/01/24 Sampled: 03/01/24

Completed: 03/05/24

Sampling Method: SOP.T.20.010

**PASSED** 

Mar 05, 2024 | The Flowery

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

Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS



Pesticides



**Certificate of Analysis** 

Heavy Metals



Microbials



Mycotoxins Residuals Solvents PASSED



Filth PASSED



Water Activity



Moisture PASSED



MISC.

Terpenes TESTED

**PASSED** 



# Cannabinoid

**Total THC** 

26.172% Total THC/Container: 654.30 mg



Total CBD 0.057%

Total CBD/Container: 1.43 mg



**Total Cannabinoids** 30.467%

Total Cannabinoids/Container: 761.68 mg



**Weight:** 0.2088g Analyzed by: 3335, 1665, 53, 1440 Extraction date: 03/04/24 10:53:01 Extracted by: 1665,3335

Analysis Method: SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA070083POT

Instrument Used: DA-LC-002 Analyzed Date: 03/04/24 11:10:35

Dilution: 400 Reagent: N/A Consumables : N/A Pipette : N/A

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

Reviewed On: 03/05/24 18:01:26 Batch Date: 03/04/24 07:14:34

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#### **Vivian Celestino**

Lab Director

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



**Terpenes** 

#### **Kaycha Labs**

Musty Buffalo PACKWOODS HEAVIES 1 X 2.5G

Musty Buffalo Matrix: Flower Type: Preroll



# **Certificate of Analysis**

**PASSED** 

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

Sample : DA40301018-006 Harvest/Lot ID: 20240122-MB-H65

Batch#:1000186648 Sampled: 03/01/24

Sample Size Received: 27.5 gram Total Amount: 500 units

Page 2 of 5 Completed: 03/05/24 Expires: 03/05/25



**TESTED** 

Terpenes	LOD (%)	mg/unit	t %	Result (%)		Terpenes		LOD (%)	mg/unit	%	Result (%)	
OTAL TERPENES	0.007	57.03	2.281			VALENCENE		0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	21.83	0.873			ALPHA-CEDRENE		0.007	ND	ND		
IMONENE	0.007	12.63	0.505			ALPHA-PHELLANDRENE		0.007	ND	ND		
ALPHA-HUMULENE	0.007	5.75	0.230			ALPHA-TERPINENE		0.007	ND	ND		
ALPHA-PINENE	0.007	3.80	0.152			ALPHA-TERPINOLENE		0.007	ND	ND		
CIMENE	0.007	2.83	0.113			CIS-NEROLIDOL		0.007	ND	ND		
INALOOL	0.007	2.48	0.099			GAMMA-TERPINENE		0.007	ND	ND		
BETA-PINENE	0.007	2.38	0.095			TRANS-NEROLIDOL		0.007	ND	ND		
ENCHYL ALCOHOL	0.007	1.70	0.068		A	inalyzed by:	Weight:		Extraction da	te:	Extracted by	r:
ALPHA-BISABOLOL	0.007	1.40	0.056		1	665, 53, 1440	1.0953g		03/02/24 17:		1665	
TOTAL TERPINEOL	0.007	1.35	0.054			inalysis Method : SOP.T.30.061A.FL,	SOP.T.40.061A.FL					
BETA-MYRCENE	0.007	0.90	0.036			inalytical Batch : DA070059TER instrument Used : DA-GCMS-009					03/05/24 16:50:00 3/02/24 14:18:16	
B-CARENE	0.007	ND	ND			Inalyzed Date : 03/02/24 17:55:13			Date	Date: U	3/02/27 14.10.10	
BORNEOL	0.013	ND	ND			Dilution: 10						
CAMPHENE	0.007	ND	ND		R	leagent : N/A						
CAMPHOR	0.007	ND	ND			ionsumables : N/A ipette : N/A						
CARYOPHYLLENE OXIDE	0.007	ND	ND								mples, the Total Terpenes % is dry-weight corre	
CEDROL	0.007	ND	ND		'	erpenoid testing is performed utilizing Ga	is Chromatography M	iss Spectr	ometry. For all	Flower sar	npies, the Total Terpenes % is dry-weight corre	ctea.
UCALYPTOL	0.007	ND	ND									
ARNESENE	0.001	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									
IEROL	0.007	ND	ND									
PULEGONE	0.007	ND	ND									
SABINENE	0.007	ND	ND									
SABINENE HYDRATE	0.007	ND	ND									
otal (%)			2.281									

2.281 Total (%)

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#### **Vivian Celestino**

Lab Director

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



#### **Kaycha Labs**

Musty Buffalo PACKWOODS HEAVIES 1 X 2.5G

Musty Buffalo Matrix : Flower Type: Preroll



# **Certificate of Analysis**

**PASSED** 

The Flowery

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** brian@theflowery.co Sample : DA40301018-006 Harvest/Lot ID: 20240122-MB-H65

Batch#: 1000186648 Sampled: 03/01/24 Ordered: 03/01/24 Sample Size Received: 27.5 gram
Total Amount: 500 units
Completed: 03/05/24 Expires: 03/05/25

Sample Method: SOP.T.20.010

Page 3 of 5



### **Pesticides**

# **PASSED**

esticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	mag	3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN	0.010		0.1	PASS	ND
OTAL SPINOSAD	0.010	1.1.	0.1	PASS	ND	PROPICONAZOLE	0.010		0.1	PASS	ND
BAMECTIN B1A	0.010		0.1	PASS	ND				0.1	PASS	ND
CEPHATE	0.010	1.1	0.1	PASS	ND	PROPOXUR	0.010				
CEQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN	0.010		0.2	PASS	ND
CETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN	0.010		0.1	PASS	ND
LDICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
IFENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
FENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
OSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM	0.010		0.5	PASS	ND
ARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN	0.010		0.1	PASS	ND
ARBOFURAN	0.010		0.1	PASS	ND		0.010		0.15	PASS	ND
HLORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *				PASS	
HLORMEQUAT CHLORIDE	0.010		1	PASS	ND	PARATHION-METHYL *	0.010		0.1		ND
HLORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *	0.070		0.7	PASS	ND
OFENTEZINE	0.010	ppm	0.2	PASS	ND	CHLORDANE *		PPM	0.1	PASS	ND
DUMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		PPM	0.1	PASS	ND
AMINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		PPM	0.5	PASS	ND
AZINON	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
CHLORVOS	0.010	1.1.	0.1	PASS	ND	Analyzed by: Weight:	Ev	traction date		Extracte	ed hv
METHOATE	0.010	ppm	0.1	PASS	ND	<b>4056, 3379, 53, 1440</b> 1.0533q		/02/24 17:03:4		4056	cu by.
HOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), S					),
TOFENPROX	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)		, , , , , , , , , , , , , , , , , , , ,			
TOXAZOLE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA070056PES		Reviewed O			
NHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date	:03/02/24 14	:13:58	
ENOXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/03/24 18:08:36					
ENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 022824.R01; 040423.08; 022924.R03; 0.	22024 004	. 022624 012	. 021224 005	. 022024 002	
IPRONIL	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW	22024.1104	, 022024.1113	, 021324.1103	, 022024.1102	
LONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
LUDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing L	iguid Chron	natography Tri	ple-Quadrupo	le Mass Spectror	netry in
EXYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.					
/AZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight:		raction date:		Extracte	ed by:
IIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>450, 1665, 53, 1440</b> 1.0533g		02/24 17:03:4		4056	
RESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), S					
ALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA070057VOL Instrument Used : DA-GCMS-001		eviewed On: atch Date:03			
ETALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/04/24 14:24:46	В	attii Date : U3	102/24 14:14		
ETHIOCARB	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETHOMYL	0.010	ppm	0.1	PASS	ND	Reagent: 022824.R01; 040423.08; 021424.R18; 0	21424.R19				
EVINPHOS	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW; 14725401					
YCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-218					
ALED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing G	ias Chroma	tography Triple	e-Ouadrupole	Mass Spectrome	try in

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#### **Vivian Celestino**

Lab Director

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#### **Kaycha Labs**

Musty Buffalo PACKWOODS HEAVIES 1 X 2.5G

Musty Buffalo Matrix: Flower Type: Preroll



# **Certificate of Analysis**

PASSED

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

Sample: DA40301018-006 Harvest/Lot ID: 20240122-MB-H65

Batch#:1000186648 Sampled: 03/01/24 Ordered: 03/01/24

Sample Size Received: 27.5 gram Total Amount: 500 units Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP.T.20.010

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Reviewed On: 03/05/24 16:31:25

Batch Date: 03/02/24 14:14:47

LOD



### **Microbial**

# **PASSED**



Instrument Used: N/A

Consumables: 326250IW

Dilution: 250

022824.R02

Analyte

# **Mycotoxins**

SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : DA070058MYC

**Analyzed Date:** 03/03/24 18:08:59

Pipette: DA-093; DA-094; DA-219

# **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

Extracted by:

Result

Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte		LOD	Units	Result	Pas Fail
SALMONELLA SPEC	IFIC GENE			Not Present	PASS		AFLATOXIN B2		0.002	ppm	ND	PAS
<b>ECOLI SHIGELLA</b>				Not Present	PASS		AFLATOXIN B1		0.002	ppm	ND	PAS
ASPERGILLUS FLAV	/US			Not Present	PASS		OCHRATOXIN A		0.002	ppm	ND	PAS
ASPERGILLUS FUM	IGATUS			Not Present	PASS		AFLATOXIN G1		0.002	ppm	ND	PAS
ASPERGILLUS TERF	REUS			Not Present	PASS		AFLATOXIN G2		0.002	ppm	ND	PAS
ASPERGILLUS NIGE	R			Not Present	PASS		Analyzed by:	Weight:	Extraction	ı date:		Extra
TOTAL YEAST AND	MOLD	10	CFU/g	<10	PASS	100000	4056, 3379, 53, 1440	1.0533g	03/02/24			4056
Analyzed by:	Weight:	Extra	tion date:		Extracted	by:	Analysis Method : SOP.T.30	).101.FL (Gaines	ville), SOP.T.	40.101.FL	(Gainesv	ille),

Analyzed by Weight: **Extraction date:** Extracted by: 0.908g 3390, 53, 1440 03/02/24 17:46:18

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

Analytical Batch: DA070026MIC

Reviewed On: 03/05/24

18:54:58 Batch Date: 03/02/24

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block 07:53:06 DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific

Isotemp Heat Block DA-021 **Analyzed Date :** 03/04/24 13:25:45

Dilution: N/A

Reagent: 012424.43; 012424.44; 022224.R10; 083123.107

Consumables: 010205; 7569001063

Pipette: N/A

	ring utilizing Liquid Chromatography with Triple-Quadris. Rule 64ER20-39.	drupole Mass Spectrometry in
Hg	Heavy Metals	PASSED

Reagent: 022824.R01; 040423.08; 022924.R03; 022824.R04; 022624.R13; 021324.R05;

Analyzed by: 3621, 3390, 53, 1440	Weight: 0.908g	Extraction date: 03/02/24 17:46:18	Extracted by: 3621
Analysis Method: SOP.T.40.2 Analytical Batch: DA070028 Instrument Used: Incubator Analyzed Date: 03/02/24 17	TYM (25-27*C) DA-0	Reviewed On: 0	3/05/24 08:44:05 02/24 08:54:46
Dilution : N/A			

Reagent: 012424.43; 012424.44; 012524.R09

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.

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINA	NT LOAD META	ALS 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:	Weight:	Extraction date	e:	Ex	tracted b	y:

03/03/24 07:32:44

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

0.2504g

Analytical Batch : DA070048HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 03/04/24 17:41:30 Reviewed On: 03/05/24 14:43:38 Batch Date: 03/02/24 14:04:46

Dilution: 50

1022, 53, 1440

Reagent: 020724.R07; 022124.R13; 022624.R02; 021324.R02; 030424.R04; 030424.R01;

030424.R02: 030424.R03: 030424.01 Consumables: 179436; 35123025; 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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Lab Director

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Musty Buffalo PACKWOODS HEAVIES 1 X 2.5G

Musty Buffalo Matrix: Flower Type: Preroll



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PASSED

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

Sample : DA40301018-006 Harvest/Lot ID: 20240122-MB-H65

Batch#:1000186648 Sampled: 03/01/24 Ordered: 03/01/24

Sample Size Received: 27.5 gram Total Amount: 500 units Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP.T.20.010

Page 5 of 5



### Filth/Foreign **Material**

# **PASSED**



### **Moisture**

**PASSED** 

Analyte Filth and Foreign Ma		<b>OD Units</b> .100 %	<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content	LOD 1.00	Units %	Result 12.72	P/F PASS	Action Leve 15
Analyzed by: 1665, 53, 1440	Weight: NA	Extractio N/A	n date:	Extra N/A	acted by:	Analyzed by: 4444, 1665, 53, 1440	Weight: 0.503g	Extraction 03/03/24	on date: 1 10:51:25		xtracted by: 444
Analysis Method : SOP.T.40.090 Analytical Batch : DA070098FIL				Analysis Method: SOP.T.40.021 Analytical Batch: DA070037MOI Instrument Used: DA-003 Moisture Analyzer Analyzed Date: 03/03/24 10:20:46  Reviewed On: 03/05/24 09:23:53 Batch Date: 03/02/24 11:26:44							
Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A						Dilution: N/A Reagent: 092520.50 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.

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



# **Water Activity**

Analyte		LOD	Units	Result	P/F	Action Level
Water Activity		0.010		0.536	PASS	0.65
Analyzed by: 4444, 53, 1440		raction da 03/24 11:		Extracted by: 4444		
Analysis Method : SOP Analytical Batch : DAO				Reviewed On	. 03/05/2	4 16:36:23

Analytical Batch : DA070038WAT Instrument Used : DA256 Rotronic HygroPalm

**Analyzed Date:** 03/03/24 10:21:47

Dilution : N/A Reagent: 022024.28 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.

Batch Date: 03/02/24 11:27:58

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