

Certificate of Analysis

COMPLIANCE FOR RETAIL

Kaycha Labs

Mothball Haze #5 FLOWER JUNIORS 7G

Mothball Haze #5 Matrix: Flower Type: Flower-Cured

Sample:DA40321013-008 Harvest/Lot ID: 20240226-GHL#5-H73

Batch#: 1000194971

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

Seed to Sale# LFG-00003611 Batch Date: 03/21/24

Sample Size Received: 28 gram Total Amount: 358 units Retail Product Size: 7 gram

Retail Serving Size: 1 gram Servings: 7

> Ordered: 03/21/24 Sampled: 03/21/24 Completed: 03/25/24

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

#FLOWERY Homestead, FL, 33090, US

PRODUCT IMAGE

Samples From:

SAFETY RESULTS

Mar 25, 2024 | The Flowery



Pesticides



PASSED



Heavy Metals PASSED



Microbials PASSED



Mycotoxins PASSED



Residuals Solvents



PASSED



Water Activity PASSED



Moisture PASSED



MISC.

TESTED

PASSED



Cannabinoid

Total THC



Total CBD 0.042%



Total Cannabinoids

Extracted by: 1665.3335

Total Cannabinoids/Container: 1573.53

									9			
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		_										
		_			_							
	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	
%	0.407	21.120	ND	0.049	0.033	0.061	0.707	ND	ND	0.069	0.033	
mg/unit	28.49	1478.40	ND	3.43	2.31	4.27	49.49	ND	ND	4.83	2.31	
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	
	%	%	%	%	%	%	%	%	%	%	%	

Extraction date

03/22/24 14:01:50

Reviewed On: 03/25/24 11:09:19

Analyzed by: 1665, 585, 53, 1440 Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: DAO70764POT Instrument Used: DA-LC-002 Analyzed Date: 03/22/24 14:04:11

Dilution: 400

Reagent: 022724.R01; 032123.11; 030824.R01
Consumables: 947.109; 280670723; CE0123; R1KB14270
Pipette: DA-079; DA-108; DA-078

m 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 03/25/24



Kaycha Labs

Mothball Haze #5 FLOWER JUNIORS 7G

Mothball Haze #5 Matrix: Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

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

Sample : DA40321013-008 Harvest/Lot ID: 20240226-GHL#5-H73

Batch#:1000194971 Sampled: 03/21/24 Ordered: 03/21/24

Sample Size Received: 28 gram Total Amount: 358 units

Completed: 03/25/24 Expires: 03/25/25 Sample Method: SOP.T.20.010

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	: %	Result (%)		Terpenes	LOD (%)	mg/unit	t %	Result (%)
TOTAL TERPENES	0.007	136.43	1.949			SABINENE	0.007	ND	ND	
ALPHA-TERPINOLENE	0.007	60.76	0.868			SABINENE HYDRATE	0.007	ND	ND	
BETA-MYRCENE	0.007	16.24	0.232			VALENCENE	0.007	ND	ND	
LIMONENE	0.007	13.44	0.192			ALPHA-BISABOLOL	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	10.15	0.145			ALPHA-CEDRENE	0.007	ND	ND	
OCIMENE	0.007	6.72	0.096			CIS-NEROLIDOL	0.007	ND	ND	
BETA-PINENE	0.007	6.58	0.094			GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	4.76	0.068			TRANS-NEROLIDOL	0.007	ND	ND	
LINALOOL	0.007	4.69	0.067			Analyzed by:	Weight:	Extracti	on date:	Extracted by:
ALPHA-HUMULENE	0.007	3.01	0.043		Ï	3605, 585, 53, 1440	1.0312g		4 14:32:19	3605
ALPHA-PHELLANDRENE	0.007	2.38	0.034		i	Analysis Method : SOP.T.30.061A.FL, SOP.T	.40.061A.FL			
TOTAL TERPINEOL	0.007	2.31	0.033		i	Analytical Batch : DA070740TER				3/25/24 11:10:07
ALPHA-TERPINENE	0.007	1.96	0.028		i	Instrument Used: DA-GCMS-008 Analyzed Date: 03/22/24 14:32:46		Batc	h Date : 03/a	22/24 08:35:50
FENCHYL ALCOHOL	0.007	1.75	0.025		i	Dilution: 10				
3-CARENE	0.007	1.68	0.024		i	Reagent: 022224.01				
BORNEOL	0.013	ND	ND			Consumables: 947.109; CE0123				
CAMPHENE	0.007	ND	ND			Pipette : DA-063				
CAMPHOR	0.007	ND	ND			Terpenoid testing is performed utilizing Gas Chro	matography Mass Spec	rometry. For all	Flower sample	les, the Total Terpenes % is dry-weight corrected.
CARYOPHYLLENE OXIDE	0.007	ND	ND							
CEDROL	0.007	ND	ND							
EUCALYPTOL	0.007	ND	ND							
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							
PULEGONE	0.007	ND	ND							
Total (%)			1.949							

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Vivian Celestino

Lab Director

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

Signature 03/25/24



Kaycha Labs

Mothball Haze #5 FLOWER JUNIORS 7G

Mothball Haze #5 Matrix : Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

The Flowery

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** brian@theflowerv.co Sample : DA40321013-008 Harvest/Lot ID: 20240226-GHL#5-H73

Batch#: 1000194971

Sampled: 03/21/24 Ordered: 03/21/24 Sample Size Received: 28 gram
Total Amount: 358 units

Completed: 03/25/24 Expires: 03/25/25 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
TAL 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
SAMECTIN B1A	0.010		0.1	PASS	ND				0.1	PASS	ND
EPHATE	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
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
OXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
FENAZATE	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
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		0.010		0.15	PASS	ND
ILORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010		0.13	PASS	ND
LORMEQUAT CHLORIDE	0.010		1	PASS	ND	PARATHION-METHYL *					
LORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *	0.070		0.7	PASS	ND
OFENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *	0.010	PPM	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
AZINON	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
CHLORVOS	0.010	P. P.	0.1	PASS	ND	Analyzed by: Weight:	Evt	raction date:		Extracte	ad hv
METHOATE	0.010		0.1	PASS	ND	3379, 585, 53, 1440 0.8658q		22/24 16:40:5	9	3379	Ju by.
HOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), S).
OFENPROX	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)		, , , , , , , , , , , , , , , , , , , ,			
OXAZOLE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA070758PES		Reviewed O			
NHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date	03/22/24 10	:50:42	
NOXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/22/24 16:42:00					
NPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 031924.R27; 040423.08					
PRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
ONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
UDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing L	iquid Chror	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:		action date:		Extracte	d by:
IDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 53, 1440 0.8658g		2/24 16:40:59		3379	
ESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), S					
LATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA070759VOL		eviewed On :			
TALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used: DA-GCMS-010 Analyzed Date: 03/22/24 17:33:30	В	atch Date : 03	122/24 10:52	.32	
THIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250					
THOMYL	0.010	ppm	0.1	PASS	ND	Reagent: 031924.R27; 040423.08; 031824.R05; 0	31824 R06				
EVINPHOS	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW; 14725401	31024.1100				
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 (Sac Chroma	tography Triple	-Ouadrunole	Mass Spectrome	try in

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Vivian Celestino

Lab Director

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Signature 03/25/24



Kaycha Labs

Mothball Haze #5 FLOWER JUNIORS 7G

Mothball Haze #5 Matrix: Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

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

Sample : DA40321013-008 Harvest/Lot ID: 20240226-GHL#5-H73

Batch#: 1000194971

Sampled: 03/21/24 Ordered: 03/21/24

Sample Size Received: 28 gram Total Amount: 358 units Completed: 03/25/24 Expires: 03/25/25 Sample Method: SOP.T.20.010

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ppm

ppm

ppm

ppm

ppm

Reviewed On: 03/25/24 09:29:35

Batch Date: 03/22/24 10:55:25

LOD

0.002

0.002

0.002

0.002

0.002

Extraction date:

03/22/24 16:40:59



Microbial

PASSED



Mycotoxins

Weight:

0.8658g

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

Analytical Batch : DA070760MYC

Analyzed Date: 03/22/24 16:42:11

Reagent: 031924.R27; 040423.08

Instrument Used : N/A

Consumables: 326250IW

Dilution: 250

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville),

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

Extracted by:

Result

ND

ND

ND

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B1
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2
ASPERGILLUS NIGER			Not Present	PASS		Analyzed by:
TOTAL YEAST AND MOLD	10	CFU/g	60	PASS	100000	3379, 585, 53, 1440

Analyzed by Weight: Extraction date: 03/22/24 13:06:46 Extracted by: 3390, 53, 1440 1.19g

Analysis Method: SOP.T.40.056C, SOP.T.40.05

Analytical Batch: DA070752MIC

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: 03/25/24 11:38:33

Reagent: 012424.15; 012424.27; 031824.R18; 091523.42 Consumables: 7569003007

Pipette: N/A

724 13.00.40	3330,4044
8.FL, SOP.T.40.209.FL	
D and an	0 0.2/25/24

15:34:02 Batch Date: 03/22/24

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

Hg

Heavy Metals

PASSED

Analyzed by: 4351, 585, 53, 1440	Weight: 1.19g	Extraction date: 03/22/24 13:06:46	Extracted by: 3390,4044		
Analysis Method: SOP.T.40. Analytical Batch: DA070753 Instrument Used: N/A Analyzed Date: N/A		ille), SOP.T.40.209.FL Reviewed On: 03/25, Batch Date: 03/22/2			
Dilution: N/A Reagent: 012424.15; 01242 Consumables: N/A Pipette: N/A	24.27; 03182	4.R19			

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

метаг		LOD	Units	Kesuit	Fail	Level
TOTAL CONTAMINANT LO	AD 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, 53, 1440	Weight: 0.2738g	Extraction 03/22/24 1			Extracte 1022	d by:

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

Analytical Batch : DA070755HEA Instrument Used : DA-ICPMS-004 Reviewed On: 03/25/24 14:21:31 Batch Date: 03/22/24 10:24:41 Analyzed Date : N/A

Dilution: 50

Reagent: 030524.R01; 031124.R06; 031424.R03; 031124.R04; 031124.R05; 030424.01

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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Lab Director

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Signature 03/25/24



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Mothball Haze #5 FLOWER JUNIORS 7G

Mothball Haze #5 Matrix: Flower

Type: Flower-Cured



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Sample : DA40321013-008 Harvest/Lot ID: 20240226-GHL#5-H73

Batch#:1000194971

Sampled: 03/21/24 Ordered: 03/21/24

Sample Size Received: 28 gram Total Amount: 358 units

Completed: 03/25/24 Expires: 03/25/25 Sample Method: SOP.T.20.010

Page 5 of 5

03/22/24 17:10:44



Filth/Foreign **Material**

NA

PASSED



Moisture

0.522q

PASSED

4056

Reviewed On: 03/25/24 09:26:10

Batch Date: 03/22/24 12:49:38

Analyte LOD Units Result P/F Action Level Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS 1 **Moisture Content** % 13.60 PASS 15 1.00 Analyzed by: 1879, 53, 1440 Analyzed by: 4056, 585, 53, 1440 Weight: Extraction date:

Analysis Method: SOP.T.40.090

Analytical Batch : DA070787FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date: 03/22/24 21:53:51

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

Reviewed On: 03/22/24 22:38:47 Batch Date: 03/22/24 12:49:10

Reviewed On: 03/25/24 09:28:17

Batch Date: 03/22/24 12:49:47

N/A

Analyzed Date : 03/22/24 17:07:23 Dilution: N/AReagent: 092520.50; 020124.02

Analysis Method: SOP.T.40.021

Analytical Batch: DA070788MOI
Instrument Used: DA-003 Moisture Analyzer

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.

N/A

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** PASS Water Activity 0.010 aw 0.552 0.65 Extraction date: 03/22/24 17:26:30 Extracted by: 4056 Analyzed by: 4056, 585, 53, 1440 Weight: 1.363g

Analysis Method: SOP.T.40.019 Analytical Batch: DA070789WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 03/22/24 17:07:36

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.

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pass/fail does not include the MU. Any calculated totals may contain rounding errors

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Vivian Celestino Lab Director

Signature 03/25/24