

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

London Pound Cake 2 x 0.5g London Pound Cake Matrix: Flower

Sample: DA20917002-009 Harvest/Lot ID: 20220727-LPC-H

> Batch#: 1000039614 Cultivation Facility: N/A Processing Facility: N/A Seed to Sale# LFG-00000627

Batch Date: 09/14/22

Sample Size Received: 26 gram Total Batch Size: 524 units Retail Product Size: 1 gram

Ordered: 09/16/22 Sampled: 09/16/22 Completed: 09/21/22

Sampling Method: SOP.T.20.010

# PASSED

Page 1 of 5

Sep 21, 2022 | The Flowery

Samples From: Homestead, FL, 33090, US

**#FLOWERY** 

PRODUCT IMAGE

SAFETY RESULTS





Heavy Metals **PASSED** 



Microbials

**PASSED** 

PASSED



Residuals Solvents



Filth PASSED



Water Activity PASSED



Moisture PASSED



MISC.

**TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 



**Total CBD** 0.072%

Total CBD/Container: 0.72 mg



**Total Cannabinoids** .889%

Total Cannabinoids/Container: 318.89



Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA049891POT Instrument Used: DA-LC-002 (Flower) Running on: 09/19/22 15:25:24

Reviewed On: 09/20/22 09:47:18 Batch Date: 09/17/22 23:46:12

Dilution: 400
Reagent: 091522.R46; 070621.18; 091522.R45
Consumables: 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277

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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Jorge Segredo Lab Director

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164



09/21/22



### Kaycha Labs

London Pound Cake 2 x 0.5g London Pound Cake Matrix : Flower



# **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 Email: osivan@moozacapital.com Sample : DA20917002-009 Harvest/Lot ID: 20220727-LPC-H

Batch#:1000039614 Sampled: 09/16/22 Ordered: 09/16/22

Sample Size Received: 26 gram Total Batch Size: 524 units

Completed: 09/21/22 Expires: 09/21/23 Sample Method: SOP.T.20.010

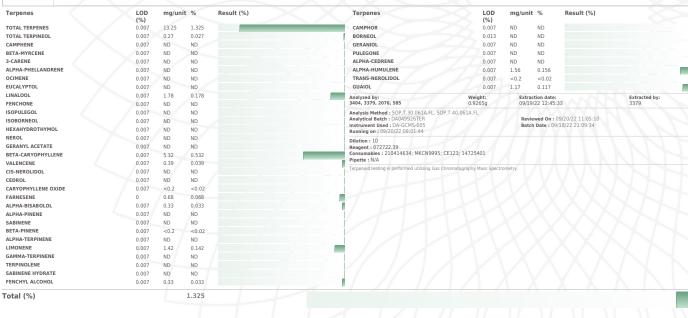
PASSED

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## **Terpenes**

**TESTED** 



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Lab Director

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



09/21/22



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London Pound Cake 2 x 0.5g London Pound Cake Matrix : Flower



# **Certificate of Analysis**

The Flowery

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Batch#:1000039614 Sampled: 09/16/22 Ordered: 09/16/22

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Sample Method: SOP.T.20.010

**PASSED** 

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Samples From:

Homestead, FL, 33090, US

**Telephone:** (321) 266-2467

Email: osivan@moozacapital.com

### **Pesticides**

## **PASSED**

_											
Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	PPM	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND		0.01	maa	3	PASS	ND
TOTAL SPINETORAM	0.01	PPM	0.2	PASS	ND	PIPERONYL BUTOXIDE		1.1.	-		
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
CETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND			ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BOSCALID	0.01	PPM	0.1	PASS	ND			1 21 1 7 1	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm			
CARBOFURAN	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
HLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
LOFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
OUMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
DIAZINON	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
ICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analyzed by: Weight: 3404, 585, 3379, 53 1.0929g		traction da		Extract	ed by:
THOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL. SOP.T	5	/19/22 13:0		585	T 40 100
TOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL	.30.102.FL,	50P.1.30.13	11.FL, SUP.1.4	10.101.FL, SOF	1.40.102
TOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA049906PES Reviewed On : 09/20/22 12:36:52					
ENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)  Batch Date : 09/18/22 20:26:40					
ENOXYCARB	0.01	ppm	0.1	PASS	ND	Running on :09/19/22 15:48:06					
ENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution: 250					
IPRONIL	0.01	ppm	0.1	PASS	ND	Reagent: 091922.R01; 081522.R04; 0830	22.R29; 091	522.R01; 0	92820.59		
LONICAMID	0.01	ppm	0.1	PASS	ND	Consumables: 6676024-02 Pipette: DA-093; DA-094; DA-219					
LUDIOXONIL	0.01	ppm	0.1	PASS	ND		althere e trees	d Clauses at a	one of the Table Is	O	
IEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed Spectrometry and Gas Chromatography Trip					
MAZALIL	0.01	ppm	0.1	PASS	ND	64ER20-39.	ic quadrapor	c riass spec	a omeay ma	eordance men	. ioi ridic
MIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analyzed by: Weight:	Extrac	tion date:		Extracte	d by:
RESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	<b>3404, 585, 450</b> 1.0929g	09/19/	22 13:05:07		585	7
IALATHION	0.01	ppm	0.2	PASS	ND	Analysis Method: SOP.T.30.060, SOP.T.40					
IETALAXYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA049908VOL			n:09/20/22		
METHIOCARB	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006	В	atch Date	:09/18/22 20	:30:56	
IETHOCARD IETHOMYL	0.01	ppm	0.1	PASS	ND	Running on : N/A					
IEVINPHOS	0.01	ppm	0.1	PASS	ND	Dilution: 25 Reagent: 091922.R01; 081522.R04; 0830	122 R29- 001	522 R01 · 0	92820 59		
TYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Consumables: 6676024-02	.22.1123, 031	J22.1101, U	52020.55		
IALED	0.01	ppm	0.25	PASS	ND	Pipette : DA-093; DA-094; DA-219					
INCLES	0.01	bhiii	0.23			Testing for agricultural agents is performed Spectrometry and Gas Chromatography Trip 64FR20-39.					

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Jorge Segredo Lab Director

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09/21/22



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London Pound Cake 2 x 0.5g London Pound Cake Matrix : Flower



PASSED

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 Email: osivan@moozacapital.com Sample : DA20917002-009 Harvest/Lot ID: 20220727-LPC-H

Batch#:1000039614 Sampled: 09/16/22 Ordered: 09/16/22

**Certificate of Analysis** 

Sample Size Received: 26 gram Total Batch Size: 524 units Completed: 09/21/22 Expires: 09/21/23 Sample Method: SOP.T.20.010

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### Microbial



# **Mycotoxins**

### **PASSED**

Analyte		LOD Units		Result	Pass / Fail	Action Level	
ESCHERICHIA CO			Not Present	PASS			
SALMONELLA SI	PECIFIC GENE			Not Present	PASS		
ASPERGILLUS F	LAVUS			Not Present	PASS		
ASPERGILLUS F	UMIGATUS			Not Present	PASS		
ASPERGILLUS T	ERREUS			Not Present	PASS		
<b>ASPERGILLUS N</b>	IGER			Not Present	PASS		
TOTAL YEAST AND MOLD		10	CFU/g	180	PASS	100000	
Analyzed by:	Weight:		tion date:		Extracted	by:	
3404, 3621, 53	0.9286g	09/17/	22 16:14:	04	3621		

Analysis Method: SOP.T.40.043 Analytical Batch: DA049874MIC

Instrument Used : DA-265 Gene-UP RTPCR Running on : N/A

Dilution: N/A Reagent: 083022.R54 Consumables: 500124 Reviewed On: 09/21/22 15:04:11 Batch Date: 09/17/22 11:13:07

Reviewed On: 09/20/22 09:42:51

Batch Date: 09/17/22 11:14:48

Pipette: N/A Weight: Extraction date:

Analyzed by: 3404, 3621, 3390, 585 Extracted by: 09/17/22 16:20:25 0.8964a Analysis Method: SOP.T.40.208, SOP.T.40.209.FL

Analytical Batch: DA049876TYM

Instrument Used : Incubator (25-27C) DA-097 Running on : N/A

**Dilution :** N/A **Reagent :** 083022.R54; 060722.01 Consumables: 500124; 004103 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.

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: 3404, 585, 3379, 53	<b>Weight:</b> g	<b>Extraction</b> 09/19/22 13		700	Extracte 585	d by:

Analysis Method: SOP.T.30.101.FL. SOP.T.40.101.FL. SOP.T.30.102.FL. SOP.T.40.102.FL Analytical Batch: DA049907MYC
Instrument Used: DA-LCMS-003 (MYC)
Running on: 09/19/22 15:48:16 Reviewed On: 09/20/22 12:36:49 Batch Date: 09/18/22 20:30:52

Dilution: 230 Reagent: 091922.R01; 081522.R04; 083022.R29; 091522.R01; 092820.59 Consumables: 6676024-02

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

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 CONTAM	INANT LO	AD METALS	0.11	PPM	ND	PASS	1.1
ARSENIC			0.02	PPM	ND	PASS	0.2
CADMIUM			0.02	PPM	ND	PASS	0.2
MERCURY			0.02	PPM	ND	PASS	0.2
LEAD			0.05	PPM	ND	PASS	0.5
Analyzed by: 3404 1022 3619	585	Weight:		on date:	V	Extracte	ed by:

Analysis Method: SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL Analytical Batch : DA049880HEA Reviewed On: 09/20/22 11:21:07 Instrument Used: DA-ICPMS-003 Running on: 09/19/22 17:21:37 Batch Date: 09/17/22 15:07:12

Dilution: 100

Reagent: 082422.R03; 090622.R21; 090722.R67; 091622.R27; 091222.R22; 091622.R25; 091622.R26; 090622.R22; 090622.R23

Consumables: 179436; 210508058; 210803-059

Pipette: DA-061; 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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Jorge Segredo Lab Director

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164



09/21/22



### **Kaycha Labs**

London Pound Cake 2 x 0.5g London Pound Cake Matrix: Flower



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Batch#:1000039614 Sampled: 09/16/22 Ordered: 09/16/22

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### Filth/Foreign **Material**

# **PASSED**



### Moisture

# **PASSED**

**Reviewed On:** 09/20/22 16:30:55 **Batch Date:** 09/17/22 16:31:18

Filth and Foreign Material (	OD Units	<b>Result</b> ND	P/F PASS	Action Level	Moisture Content		LOD 1	Units %	Result 11.86	P/F PASS	Action Level 15
Analyzed by: Weight: 3404, 1879 NA	Extraction da N/A	ite:	Extract N/A	ted by:	Analyzed by: 3404, 2926, 585	Weight: 0.492g		xtraction d 9/20/22 16			tracted by:

Analytical Batch : DA049887FIL
Instrument Used : Filth/Foreign Material Microscope

Running on: 09/17/22 16:37:16

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

**Reviewed On:** 09/17/22 16:43:08 **Batch Date:** 09/17/22 16:31:28

Reviewed On: 09/20/22 15:38:20

Batch Date: 09/17/22 16:30:19

Analytical Batch : DA049886MOI Instrument Used : DA-003 Moisture Analyzer Running on: 09/20/22 16:01:58 Dilution: N/A

Reagent: 101920.06; 091522.03

Consumables : N/A Pipette: 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**

Analyte	LOD	<b>Units</b>	Result	P/F	Action Level
Water Activity	0.1	aw	0.52	PASS	0.65
Analyzed by: 3404, 2926, 585	<b>Weight:</b> NA	Extraction N/A	on date:	Extr N/A	acted by:

Analysis Method : SOP.T.40.019
Analytical Batch : DA049884WAT

Instrument Used : DA-028 Rotronic Hygropalm **Running on :** 09/20/22 13:38:51

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

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

Jorge Segredo Lab Director

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09/21/22