

**4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US** 

# Certificate of Analysis

Jul 21, 2022 | The Flowery

Samples From: Homestead, FL, 33090, US

**#FLOWERY** 

#### **Kaycha Labs**

Lemon Tree 3.5g Lemon Tree Matrix: Flower



Sample: DA20718005-001 Harvest/Lot ID: 20220607-PGLT-H

> Batch#: 1000026993 Cultivation Facility: N/A Processing Facility: N/A

Seed to Sale# LFG-00000355 Batch Date: 07/16/22

Sample Size Received: 9 units Total Batch Size: 500 units

> Retail Product Size: 3.5 gram Ordered: 07/18/22 Sampled: 07/18/22

Completed: 07/21/22 Sampling Method: SOP.T.20.010

PASSED

Page 1 of 5

PRODUCT IMAGE

SAFETY RESULTS







Pesticides PASSED



Heavy Metals Microbials **PASSED** PASSED



PASSED



Residuals Solvents PASSED

Filth



Water Activity PASSED



Moisture PASSED



MISC.

**TESTED** 

**PASSED** 

CBC

0.092

3.22

0.001

%



#### Cannabinoid

**Total THC** 

23.684%



CBDA

0.121

4.235

0.001

0/0

**Total CBD** 0.106% Total CBD/Container: 3.71 mg

CBG

0.127

4.445

0.001

%

Extraction date: 07/19/22 14:16:49

D8-THC

0.083

2.905

0.001

%



CBN

ND

ND

%

0.001

**Total Cannabinoids** Total Cannabinoids/Container: 974.19

CBDV

ND

ND

%

0.001

THCV

ND

ND

0.001



3404, 3421, 1665	
Analysis Method : SOP.T.40.031,	SOP.T.30.031
Analytical Batch : DA047068POT	

%

Reviewed On: 07/20/22 07:51:24 Batch Date: 07/19/22 09:38:08

CBGA

0.609

0.001

21.315

Instrument Used: DA-LC-002 (Flower) Running on: 07/19/22 14:52:56

LOD

Analyzed by:

Dilution: 400
Reagent: 070722.R25; 041922.57; 070722.R23
Consumables: 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277

%

Pipette: DA-092; 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



07/21/22



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** 

#### Kaycha Labs

Lemon Tree 3.5g Lemon Tree Matrix : Flower



PASSED

## **Certificate of Analysis**

Sample : DA20718005-001

Harvest/Lot ID: 20220607-PGLT-H Batch#:1000026993

Sampled: 07/18/22 Ordered: 07/18/22 Sample Size Received: 9 units

Total Batch Size: 500 units Completed: 07/21/22 Expires: 07/21/23 Sample Method: SOP.T.20.010

Page 2 of 5



Samples From:

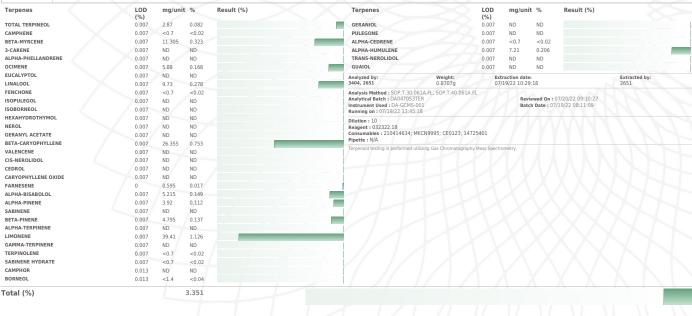
Homestead, FL, 33090, US

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

Email: osivan@moozacapital.com

### **Terpenes**

**TESTED** 



Lab Director

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



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#### Kaycha Labs

Lemon Tree 3.5g Lemon Tree Matrix : Flower



## **Certificate of Analysis**

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Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** osivan@moozacapital.com Sample : DA20718005-001 Harvest/Lot ID: 20220607-PGLT-H

Batch#: 1000026993 Sampled: 07/18/22 Ordered: 07/18/22 Sample Size Received: 9 units
Total Batch Size: 500 units

Completed: 07/21/22 Expires: 07/21/23 Sample Method: SOP.T.20.010

**PASSED** 

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#### **Pesticides**

PASSED

0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm ppm ppm ppm ppm	Action Level 0.1 0.1 0.1 0.1	PASS PASS PASS	Result ND ND ND	Pesticide PROPOXUR PYRETHRINS	0.01 0.01	ppm	Action Level 0.1	Pass/Fail	<b>Result</b>
0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm ppm ppm ppm	0.1 0.1 0.1	PASS PASS	ND			1.1.		PASS	ND
0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm ppm ppm	0.1 0.1	PASS		PYRETHRINS	0.01				
0.01 0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm ppm	0.1		ND		0.01	ppm	0.5	PASS	ND
0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm				PYRIDABEN	0.01	ppm	0.2	PASS	ND
0.01 0.01 0.01 0.01 0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	mag	0.1	PASS	ND
0.01 0.01 0.01 0.01			PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
0.01 0.01 0.01		0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
0.01	ppm	0.1	PASS	ND			4 ' '		PASS	
0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1		ND
	PPM	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
0.01	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
0.01	ppm	0.1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
0.01	ppm	0.2	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
0.01	ppm	0.1	PASS	ND					PASS	ND
0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5		
0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
0.01	ppm	0.1	PASS	ND		eight:	Extraction		Extract	ted by:
0.01	ppm	0.1	PASS	ND		8948g	07/20/22 0		3379	
0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL, SOP.T.	.30.102.FL,	SOP.T.30.15	1.FL, SOP.T.4	40.101.FL, SOP.	.T.40.10
0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL		Bendamen		22.14.22.57	
0.01	ppm	0.1	PASS	ND	Analytical Batch : DA047078PES Instrument Used : DA-LCMS-003 (PES)			d On :07/20/2 ite :07/19/22		
0.01	ppm	0.1	PASS	ND			Datell Da	10//15/22	10.45.25	
0.01	ppm	0.1	PASS	ND						
0.01	ppm	0.1	PASS	ND		22.R27; 071	322.R01; 09	92820.59		
0.01	ppm	0.1	PASS	ND	Consumables: 6676024-02					
0.01	ppm	0.1	PASS	ND						
0.01	ppm	0.1	PASS	ND						
0.01	ppm	0.1	PASS	ND		e-Quadrupol	e Mass Spec	trometry in ac	ccordance with I	F.S. Rule
0.01	ppm	0.4	PASS	ND		Evtraction	an datar		Evtracted	lbu
0.01	ppm	0.1	PASS	ND						by.
0.01	ppm	0.2	PASS	ND			20110107		150	
0.01	ppm	0.1	PASS	ND			eviewed O	n:07/20/22	17:38:33	
0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006	В	atch Date :	:07/19/22 11	:04:13	
0.01	mag	0.1	PASS	ND	Running on : N/A					
0.01		0.1	PASS	ND		Y				
0.01		0.1	PASS	ND			22.R31			
0.01	ppm	0.25	PASS	ND		25903				
0.01		0.5	PASS	ND		tilizina Lieui	d Chromaton	aranhy Trinla	Ouadrupolo Ma	00
			PASS							
0.01			PASS	ND	64ER20-39.	,	111111111111111111111111111111111111111	, , , , , ,		
0.01										
0.01										
	ppm	3 0.1	PASS PASS	ND ND						
	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	0.01 ppm	0.01 ppm 0.1 0.01 ppm 0.5 0.01 ppm 0.5	0.01 ppm 0.1 PASS 0.01 ppm 0.4 PASS 0.01 ppm 0.4 PASS 0.01 ppm 0.1 PASS	0.01         ppm         0.1         PASS         ND           0.01         ppm         0.5         PASS         ND           0.01         ppm         0.5         PASS         ND	Description	Description	Description   Description	Description   Description	Description

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Jorge Segredo

Lab Director

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



07/21/22



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#### Kaycha Labs

Lemon Tree 3.5g Lemon Tree Matrix : Flower



### **Certificate of Analysis**

PASSED

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 Email: osivan@moozacapital.com Sample : DA20718005-001 Harvest/Lot ID: 20220607-PGLT-H

Batch#:1000026993 Sampled: 07/18/22 Ordered: 07/18/22

Reviewed On: 07/21/22 11:39:49

Batch Date: 07/19/22 08:15:52

Sample Size Received: 9 units Total Batch Size: 500 units Completed: 07/21/22 Expires: 07/21/23 Sample Method: SOP.T.20.010

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#### Microbial

#### **PASSED**



#### **Mycotoxins**

#### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGE SPP	LLA			Not Present	PASS	
SALMONELLA SPECIFIC G	ENE			Not Present	PASS	
ASPERGILLUS FLAVUS				Not Present	PASS	
ASPERGILLUS FUMIGATUS	5			Not Present	PASS	
ASPERGILLUS TERREUS				Not Present	PASS	
ASPERGILLUS NIGER				Not Present	PASS	
TOTAL YEAST AND MOLD		10	CFU/g	940	PASS	100000
Analyzed by: 3404, 3621, 3390, 53	Weight 1.1832		Extraction 07/19/22 1		Extracte 3621	d by:

Analysis Method: SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL

Analytical Batch : DA047055MIC Instrument Used: DA-265 Gene-UP RTPCR Running on: N/A

Dilution: N/A Reagent: 071122.R02; 032922.12; 091621.07

Consumables: N/A

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39..

Analyzed by: 3404, 3621, 3336, 53 Extracted by: 07/19/22 13:25:08 1.1832a 3621 Analysis Method: SOP.T.40.041 Reviewed On: 07/21/22 11:44:33 Batch Date: 07/19/22 13:26:52

Analytical Batch: DA047090TYM Instrument Used: N/A Running on : N/A

Dilution: 10 Reagent: 071122.R02; 032922.12; 091621.07 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.

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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, 3379, 585, 53	<b>Weight:</b> g	<b>Extraction o</b> 07/19/22 16			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 Analysis Netridu : 50.11.5.35.11.1. S. Analysis Netridu : DA047081MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 07/19/22 15:53:47 Reviewed On: 07/20/22 14:23:34 Batch Date: 07/19/22 11:07:18

Dilution: 230 Reagent: 071822.R01; 071222.R23; 070522.R27; 071322.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
<b>TOTAL CONTAMINAL</b>	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, 3605, 1022	<b>Weight:</b> 0.2827g	<b>Extraction</b> 07/19/22 10		Y	Extracted 3605	d 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 : DA047065HEA Reviewed On: 07/20/22 10:56:13 Instrument Used: DA-ICPMS-003 Running on: 07/19/22 22:52:54 Batch Date: 07/19/22 09:30:04

Dilution: 100

Reagent: 062322.R23; 071522.R26; 071122.R05; 071522.R05; 071122.R12; 071522.R03; 071522.R04; 071522.R25; 061622.R31

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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Lab Director

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07/21/22



Kaycha Labs

Lemon Tree 3.5g Lemon Tree Matrix : Flower



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#### Filth/Foreign Material

### **PASSED**



#### Moisture



Analyte Filth and Foreign Material	LOD 1	Units %	Result ND	P/F PASS	Action Level 5	Analyte Moisture Conten	it	LOD 1	Units %	Result 14.94	P/F PASS	Action Le
Analyzed by: Weight: 3404, 1879 NA		Extraction d	ate:	Extrac N/A	cted by:	Analyzed by: 3404, 2926	Weight: 0.502g		action date 19/22 14:2		<b>Ext</b> 292	racted by:
Analysis Method : SOP.T.30.074, SO Analytical Batch : DA047060FIL Instrument Used : Filth/Foreign Mate Running on : 07/19/22 14:33:27					/22 07:39:41 2 08:40:36	Analysis Method : S Analytical Batch : D Instrument Used : Running on : 07/19	DA047059MOI DA-003 Moisture	e Analyze		Reviewed Or Batch Date :		
Dilution: N/A Reagent: N/A						Dilution : N/A Reagent : N/A						
Consumables : N/A Pipette : N/A						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.



Consumables : N/A
Pipette : N/A

#### **Water Activity**

### **PASSED**

Analyte Water Activity			<b>Units</b> aw	Result 0.535	P/F PASS	Action Leve
Analyzed by: 3404, 2926	Weight: NA	Ex N/	traction A	date:	Extra N/A	cted by:
Analysis Method : SOP Analytical Batch : DAO Instrument Used : DA- Running on : 07/19/22	47056WAT 028 Rotronic Hy	gropaln	n	Reviewed O Batch Date		
Dilution : N/A Reagent : 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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