

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

Sour Green Apple Gels 10 Count Sour Green Apple

Matrix: Edible Type: Soft Chew

Sample:DA40214003-001 Harvest/Lot ID: 1939 7896 5970 0919

Batch#: 1939 7896 5970 0919

**Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Source Facility: Tampa Cultivation** 

Seed to Sale# 4690 0071 7627 2071

Batch Date: 09/20/23 Sample Size Received: 780 gram

Total Amount: 2581 units

Retail Product Size: 62.3022 gram **Ordered:** 02/13/24

> Sampled: 02/14/24 Completed: 02/16/24

Sampling Method: SOP.T.20.010

**PASSED** 

Feb 16, 2024 | FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US



Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS



Pesticides



Heavy Metals



Microbials



Mycotoxins PASSED



Residuals Solvents PASSED



Filth



Water Activity



Moisture



MISC.

**NOT TESTED** 

**PASSED** 



## Cannabinoid

**Total THC** 

Total THC/Container: 89.72 mg

0.144%



**Total CBD** 

Total CBD/Container: 0.00 mg

Reviewed On: 02/15/24 15:14:39 Batch Date: 02/14/24 09:01:23



**Total Cannabinoids** 

Total Cannabinoids/Container: 100.93 mg

%	D9-ТНС <b>0.144</b>	THCA ND	ND CBD	CBDA ND	D8-ТНС 0.002	св <b>G</b> 0.004	CBGA ND	сви 0.002	THCV ND	CBDV ND	свс <b>0.010</b>
mg/unit	89.72	ND	ND	ND	1.25	2.49	ND	1.25	ND	ND	6.23
_	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
LOD	0.001										

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

Analytical Batch: DA069371POT Instrument Used: DA-LC-007 Analyzed Date: 02/14/24 11:23:05

Dilution: 40

Reagent: 011824.R02; 060723.24; 020724.R04
Consumables: 947.109; CE0123; 12594-247CD-247C; R1KB14270

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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### **Vivian Celestino**

Lab Director

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

Signature 02/16/24



### **Kaycha Labs**

Sour Green Apple Gels 10 Count

Sour Green Apple Matrix : Edible Type: Soft Chew



# **Certificate of Analysis**

**PASSED** 

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.lones@getfluent.com Sample : DA40214003-001 Harvest/Lot ID: 1939 7896 5970 0919

Batch#: 1939 7896 5970

Sampled: 02/14/24 Ordered: 02/14/24 Sample Size Received: 780 gram
Total Amount: 2581 units

Completed: 02/16/24 Expires: 02/16/25 Sample Method: SOP.T.20.010

Page 2 of 5



## **Pesticides**

# **PASSED**

esticide		Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	11.11	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
OTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE		ppm	3	PASS	ND
OTAL SPINETORAM	0.010	ppm	3	PASS	ND			ppm	0.4	PASS	ND
OTAL SPINOSAD	0.010	ppm	3	PASS	ND	PRALLETHRIN				PASS	
BAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPICONAZOLE		ppm	1		ND
CEPHATE	0.010	ppm	3	PASS	ND	PROPOXUR		ppm	0.1	PASS	ND
CEQUINOCYL	0.010	ppm	2	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ETAMIPRID	0.010	ppm	3	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
DICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
OXYSTROBIN	0.010	ppm	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
FENAZATE	0.010	ppm	3	PASS	ND	TEBUCONAZOLE		ppm	1	PASS	ND
FENTHRIN	0.010	ppm	0.5	PASS	ND	THIACLOPRID		ppm	0.1	PASS	ND
SCALID	0.010	ppm	3	PASS	ND			ppm	1	PASS	ND
RBARYL	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM				PASS	
RBOFURAN	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		ppm	3		ND
LORANTRANILIPROLE	0.010	ppm	3	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010		0.2	PASS	ND
LORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	PARATHION-METHYL *	0.010		0.1	PASS	ND
LORPYRIFOS	0.010	ppm	0.1	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
OFENTEZINE	0.010	ppm	0.5	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
UMAPHOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
MINOZIDE	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050		1	PASS	ND
ZINON	0.010	ppm	3	PASS	ND	CYPERMETHRIN *	0.050		1	PASS	ND
CHLORVOS	0.010	ppm	0.1	PASS	ND						
METHOATE	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight 3379, 4395, 1665, 1440 0.86970		ktraction da 2/14/24 15:2		Extracte 450.3379	
HOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), S					
OFENPROX	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)	or.1.30.10	Z.i.r (Dayle	,, JUF.1.4U.1U	L.I L (GalliesVIIIe	1,
OXAZOLE	0.010	ppm	1.5	PASS	ND	Analytical Batch : DA069382PES		Reviewed	On:02/15/24	11:14:07	
NHEXAMID	0.010	ppm	3	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			e:02/14/24 10		
NOXYCARB	0.010		0.1	PASS	ND	Analyzed Date : 02/14/24 16:16:32					
NPYROXIMATE	0.010		2	PASS	ND	Dilution: 250					
PRONIL	0.010		0.1	PASS	ND	Reagent: 013024.R05; 040423.08					
ONICAMID	0.010		2	PASS	ND	Consumables: 326250IW Pipette: N/A					
UDIOXONIL	0.010		3	PASS	ND	Testing for agricultural agents is performed utilizing L	iquid Chron	natography:	Triplo Ouadrupo	Jo Macc Sportro	notni in
XYTHIAZOX	0.010		2	PASS	ND	accordance with F.S. Rule 64ER20-39.	.iquiu Ciif0fi	nacograpity	mpre-Quaurupo	ne mass spectror	neu y In
AZALIL	0.010		0.1	PASS	ND	Analyzed by: Weight:	Fy	traction da	te:	Extracte	d bv:
IDACLOPRID	0.010		1	PASS	ND	<b>450, 4395, 1665, 1440</b> 0.8697g		/14/24 15:2		450,3379	
ESOXIM-METHYL	0.010		1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), S	OP.T.30.15	1A.FL (Davi	e), SOP.T.40.15	51.FL	
LATHION	0.010		2	PASS	ND	Analytical Batch : DA069383VOL	Re	eviewed On	:02/15/24 11:	17:51	
TALAXYL	0.010		3	PASS	ND	Instrument Used : DA-GCMS-010	Ва	atch Date :	02/14/24 10:18	3:46	
THIOCARB	0.010		0.1	PASS	ND	Analyzed Date : 02/14/24 16:41:25					
THOMYL	0.010		0.1	PASS	ND	Dilution: 250					
VINPHOS	0.010		0.1	PASS	ND	Reagent: 013024.R05; 040423.08; 012324.R12; 0 Consumables: 326250IW; 14725401	12324.R13				
CLOBUTANIL	0.010		3.1	PASS	ND ND	Pipette: DA-080: DA-146: DA-218					
CLUBUTANIL	0.010	hhiii	J	rm33	ND	1 IPEEEE : DA 000, DA 140, DA-210					

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### **Vivian Celestino**

Lab Director

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

Signature 02/16/24



### **Kaycha Labs**

Sour Green Apple Gels 10 Count Sour Green Apple

Matrix : Edible Type: Soft Chew



# **Certificate of Analysis**

**PASSED** 

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.Jones@getfluent.com Sample: DA40214003-001 Harvest/Lot ID: 1939 7896 5970 0919

Batch#: 1939 7896 5970

Sampled: 02/14/24 Ordered: 02/14/24 Sample Size Received: 780 gram
Total Amount: 2581 units
Completed: 02/16/24 Expires: 02/16/25
Sample Method: SOP.T.20.010

Received: 780 gram to 2581 units Page 3 of 5 or 2716/24 Expires: 02/16/25



## **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND	
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND	
ACETONE	75.000	ppm	750	PASS	ND	
DICHLOROMETHANE	12.500	ppm	125	PASS	ND	
BENZENE	0.100	ppm	1	PASS	ND	
2-PROPANOL	50.000	ppm	500	PASS	ND	
CHLOROFORM	0.200	ppm	2	PASS	ND	
ETHANOL	500.000	ppm	5000	PASS	ND	
ETHYL ACETATE	40.000	ppm	400	PASS	ND	
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND	
ACETONITRILE	6.000	ppm	60	PASS	ND	
ETHYL ETHER	50.000	ppm	500	PASS	ND	
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND	
HEPTANE	500.000	ppm	5000	PASS	ND	
METHANOL	25.000	ppm	250	PASS	ND	
N-HEXANE	25.000	ppm	250	PASS	ND	
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND	
TOLUENE	15.000	ppm	150	PASS	ND	
TOTAL XYLENES	15.000	ppm	150	PASS	ND	
PROPANE	500.000	ppm	5000	PASS	ND	
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND	
Analyzed by:	Weight:	Extraction date:			Extracted by:	

 Analyzed by:
 Weight:
 Extraction date:
 Extraction date:

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA069403SOL Instrument Used : DA-GCMS-002 Analyzed Date : 02/14/24 15:31:13

Dilution: 1 Reagent: N/A

Consumables: R2017.167; G201.167 Pipette: DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

Reviewed On: 02/15/24 13:31:58

Batch Date: 02/14/24 15:15:42

**Vivian Celestino** 

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 1/2

Signature 02/16/24



### **Kaycha Labs**

Sour Green Apple Gels 10 Count

Sour Green Apple Matrix: Edible Type: Soft Chew



# **Certificate of Analysis**

PASSED

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40214003-001 Harvest/Lot ID: 1939 7896 5970 0919

Batch#: 1939 7896 5970

Sampled: 02/14/24 **Ordered**: 02/14/24 Sample Size Received: 780 gram Total Amount : 2581 units Completed: 02/16/24 Expires: 02/16/25 Sample Method: SOP.T.20.010

Page 4 of 5



## **Microbial**



# **Mycotoxins**

# **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level	
ASPERGILLUS TERREUS			Not Present	PASS		
ASPERGILLUS NIGER			Not Present	PASS		
ASPERGILLUS FUMIGATUS			Not Present	PASS		
ASPERGILLUS FLAVUS			Not Present	PASS		
SALMONELLA SPECIFIC GENE			Not Present	PASS		
ECOLI SHIGELLA			Not Present	PASS		7
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	
Analoga d boo	Martinha.	Francisco and a c		Francisco etc.	al land	

**Extraction date:** Extracted by: 3336, 3621, 1665, 1440 0.88454g 02/14/24 11:07:53

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

Reviewed On: 02/15/24 Analytical Batch: DA069377MIC

Instrument Used: PathogenDx Scanner DA-111 Applied Biosystems Batch Date: 02/14/24 09:45:52

MiniAmp Thermocycler DA-190,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021

Analyzed Date: 02/14/24 12:11:06

Dilution: N/A

Reagent: 010924.54; 010924.79; 011624.R29; 083123.109

**Consumables :** 7568004003 Pipette: N/A

مکه						
Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN E	32	0.002	ppm	ND	PASS	0.02
AFLATOXIN E	31	0.002	ppm	ND	PASS	0.02
OCHRATOXIN	I A	0.002	ppm	ND	PASS	0.02

Analyzed by: 3379, 4395, 1665, 1440	<b>Weight:</b> 0.8697g	Extraction 02/14/24	on date: 1 15:29:15		<b>Extracte</b> 450,337	
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
OCHRATOXIN A		0.002	ppm	ND	PASS	0.02
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02

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 : DA069400MYC Reviewed On: 02/15/24 11:10:19 Instrument Used : N/A Batch Date: 02/14/24 11:37:33 Analyzed Date: 02/14/24 16:16:46

Dilution: 250

Reagent: 013024.R05; 040423.08 Consumables: 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**

Analyzed by: 3390, 3621, 1665, 1440	<b>Weight:</b> 0.88454g	Extraction date: 02/14/24 11:07:53	Extracted by: 3621
Analysis Method: SOP.T.40.2 Analytical Batch: DA069397 Instrument Used: Incubator Analyzed Date: 02/14/24 18:	TYM (25-27*C) DA-097	Reviewed On: 02	, .,
Dilution: N/A Reagent: 010924.54; 01092 Consumables: N/A Pipette: N/A	4.79; 012524.R09	)	
Total yeast and mold testing is p accordance with F.S. Rule 64ER2		MPN and traditional culture ba	sed techniques in

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LO	AD METALS	0.080	ppm	ND	PASS	5
ARSENIC		0.020	ppm	ND	PASS	1.5
CADMIUM		0.020	ppm	ND	PASS	0.5
MERCURY		0.020	ppm	ND	PASS	3
LEAD		0.020	ppm	ND	PASS	0.5
Analyzed by: 1022, 4395, 1665, 1440	<b>Weight:</b> 0.2838a	Extractio	n date:		<b>Extracte</b> 4306.10	

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

Analytical Batch : DA069374HEA Instrument Used : DA-ICPMS-004 Reviewed On: 02/15/24 11:04:32 Batch Date: 02/14/24 09:22:50 Analyzed Date: 02/14/24 14:30:17

Reagent: 020724.R07; 020824.R15; 021224.R01; 021224.R02; 020524.01; 021324.R02

Consumables: 179436; 12532-225CD-225C; 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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### **Vivian Celestino**

Lab Director

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Signature 02/16/24



### **Kaycha Labs**

Sour Green Apple Gels 10 Count Sour Green Apple

> Matrix: Edible Type: Soft Chew



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Batch#: 1939 7896 5970

Sampled: 02/14/24 Ordered: 02/14/24 Sample Size Received: 780 gram Total Amount : 2581 units Completed: 02/16/24 Expires: 02/16/25 Sample Method: SOP.T.20.010

Page 5 of 5



## Filth/Foreign **Material**

# **PASSED**

## Homogeneity

**PASSED** 

Amount of tests conducted: 24

Filth and Foreign Material	0.100	%	ND	PASS	1
Analyte	LOD	Units	Result	P/F	Action Level

Weight: Analyzed by: 1879, 1665, 1440 NA N/A N/A

Analysis Method: SOP.T.40.090

Analytical Batch : DA069388FIL
Instrument Used : Filth/Foreign Material Microscope Reviewed On: 02/14/24 14:39:46 Batch Date: 02/14/24 10:30:52 Analyzed Date: 02/14/24 10:50:20

Dilution: N/AReagent: 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.



# **Water Activity**

Analyte	LOD	Units	Pass/Fail	Result	Action Level

**TOTAL THC - HOMOGENEITY** 0.001 % **PASS** 3.400 25 (RSD)

Average Extraction date : Extracted Analyzed by 3702, 3605, 4395, 1665, 1440 6.385g 02/14/24 09:56:25 3702

Analysis Method: SOP.T.30.111.FL, SOP.T.40.111.FL

Analytical Batch : DA069369HOM Instrument Used : DA-LC-001 (Homo) Reviewed On: 02/15/24 15:15:26 Batch Date: 02/14/24 08:36:28 Analyzed Date: 02/14/24 09:56:39

Reagent: 011824.R03; 071222.46; 021424.R03; 020123.02

Consumables: 947.109; LCJ0311R; 250346; 1008645998; CE0123; R1KB14270

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

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

Analyte LOD Units Result P/F **Action Level Water Activity** PASS 0.010 aw 0.503 0.85 Extraction date: 02/14/24 14:49:10 Extracted by: 4044 Analyzed by: 4044, 4395, 1665, 1440

Analysis Method: SOP.T.40.019 Analytical Batch: DA069386WAT

Reviewed On: 02/15/24 11:48:07 Batch Date: 02/14/24 10:21:06 Instrument Used : DA-324 Rotronic Hygropalm HC2-AW

**Analyzed Date :** 02/14/24 11:03:01

Dilution: N/A Reagent: 111423.05 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.

**Vivian Celestino** Lab Director

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

Signature 02/16/24

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