

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

### **Kaycha Labs**

FTH-Granny Smith WF 3.5g (1/8 oz) FTH-Granny Smith

Matrix: Flower Type: Flower-Cured



Sample:DA40127007-002 Harvest/Lot ID: HYB-GS-012524-C0127

Batch#: 2624 3847 1854 1956

**Cultivation Facility: Zolfo Springs Cultivation Processing Facility: Zolfo Springs** 

**Processing** 

Source Facility: Zolfo Springs Cultivation

Seed to Sale# 9786 4912 1456 0433

Batch Date: 12/20/23

Sample Size Received: 31.5 gram

Total Amount: 1112 units Retail Product Size: 3.5 gram

> Ordered: 01/26/24 Sampled: 01/27/24

Completed: 01/30/24

Sampling Method: SOP.T.20.010

## Jan 30, 2024 | FLUENT

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



## Pages 1 of 5

PASSED

PRODUCT IMAGE

SAFETY RESULTS













PASSED











MISC.

TESTED



PASSED

PASSED

PASSED

Residuals Solvents



**PASSED** 

PASSED

**PASSED** 



#### Cannabinoid



**Total THC** 

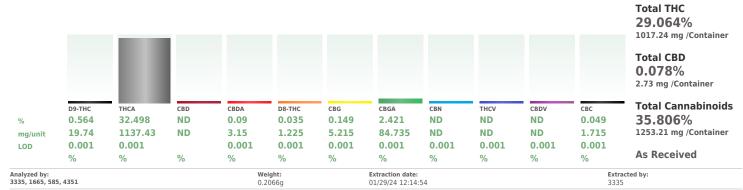


Total CBD



**Total Cannabinoids** 

Dry Weight



Reviewed On: 01/29/24 23:12:57

Batch Date: 01/29/24 07:50:53

Analysis Method: SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA068797POT

Instrument Used: DA-LC-001 Analyzed Date: 01/29/24 12:53:52

Dilution: 400
Reagent: 011824.R02; 060723.24; 011824.R01

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 01/30/24



#### **Kaycha Labs**

FTH-Granny Smith WF 3.5g (1/8 oz)

FTH-Granny Smith Matrix: Flower Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40127007-002 Harvest/Lot ID: HYB-GS-012524-C0127

Batch#: 2624 3847 1854

Sampled: 01/27/24 Ordered: 01/27/24

Sample Size Received: 31.5 gram Total Amount : 1112 units

Completed: 01/30/24 Expires: 01/30/25 Sample Method: SOP.T.20.010

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### **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/uni	it %	Result (%)		Terpenes		LOD (%)	mg/unit	%	Result (%)	
TOTAL TERPENES	0.007	58.66	1.676			VALENCENE		0.007	ND	ND		
LIMONENE	0.007	16.94	0.484			ALPHA-CEDRENE		0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	9.10	0.260			ALPHA-PHELLANDRENE		0.007	ND	ND		
ALPHA-PINENE	0.007	4.10	0.117			ALPHA-TERPINENE		0.007	ND	ND		
BETA-PINENE	0.007	3.61	0.103			ALPHA-TERPINOLENE		0.007	ND	ND		
LINALOOL	0.007	3.50	0.100			CIS-NEROLIDOL		0.007	ND	ND		
ALPHA-HUMULENE	0.007	2.98	0.085			GAMMA-TERPINENE		0.007	ND	ND		
FENCHYL ALCOHOL	0.007	2.31	0.066			TRANS-NEROLIDOL		0.007	ND	ND		
GUAIOL	0.007	2.21	0.063			Analyzed by:	Weight:		Extraction of	late:		Extracted by:
FARNESENE	0.001	1.72	0.049			2076, 585, 4351	0.9127g		01/27/24 12	2:51:50		1879
TOTAL TERPINEOL	0.007	1.51	0.043			Analysis Method : SOP.T.30.061A.FL,	SOP.T.40.061A.FL					
OCIMENE	0.007	1.12	0.032		Ĭ	Analytical Batch : DA068748TER Instrument Used : DA-GCMS-009					: 01/29/24 23:13:00 11/27/24 11:02:14	
ALPHA-BISABOLOL	0.007	1.09	0.031			Analyzed Date : 01/29/24 12:44:52			Date	n Date : 0	11/2//24 11.02.14	
BETA-MYRCENE	0.007	1.09	0.031			Dilution: 10						
CAMPHENE	0.007	< 0.70	< 0.020			Reagent: 110123.08						
CARYOPHYLLENE OXIDE	0.007	< 0.70	< 0.020			Consumables : 210414634; MKCN999	95; CE0123; R1KB1	4270				
GERANIOL	0.007	< 0.70	< 0.020			Pipette : N/A						
3-CARENE	0.007	ND	ND			Terpenoid testing is performed utilizing G	as unromatograpny M	iass Spectro	ometry. For all	Flower sai	mpies, the Total Terpenes	% is ary-weight corrected.
BORNEOL	0.013	ND	ND									
CAMPHOR	0.007	ND	ND									
CEDROL	0.007	ND	ND									
EUCALYPTOL	0.007	ND	ND									
FENCHONE	0.007	ND	ND									
GERANYL ACETATE	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									
SABINENE	0.007	ND	ND									
SABINENE HYDRATE	0.007	ND	ND									
Fotal (0/)			1 676									

Total (%)

1.676

**Vivian Celestino** 

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Lab Director

Signature 01/30/24



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FTH-Granny Smith WF 3.5g (1/8 oz)

FTH-Granny Smith Matrix : Flower Type: Flower-Cured



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ELLIENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.lones@getfluent.com Sample : DA40127007-002 Harvest/Lot ID: HYB-GS-012524-C0127

Batch#: 2624 3847 1854

1956 Sampled: 01/27/24 Ordered: 01/27/24 Sample Size Received: 31.5 gram
Total Amount: 1112 units
Completed: 01/30/24 Expires: 01/30

Completed: 01/30/24 Expires: 01/30/25 Sample Method: SOP.T.20.010

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#### **Pesticides**

**PASSED** 

sticide		Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Resul
TAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	ND	OXAMYL	0.010	) ppm	0.5	PASS	ND
TAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL	0.010	) ppm	0.1	PASS	ND
TAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET	0.010	) ppm	0.1	PASS	ND
TAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	) ppm	3	PASS	ND
TAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		) ppm	0.1	PASS	ND
TAL SPINOSAD	0.010		0.1	PASS	ND			) ppm	0.1	PASS	ND
AMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE					
EPHATE	0.010		0.1	PASS	ND	PROPOXUR		) ppm	0.1	PASS	ND
EQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		) ppm	0.2	PASS	ND
ETAMIPRID	0.010	1.1.	0.1	PASS	ND	SPIROMESIFEN	0.010	) ppm	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	1.1.	0.1	PASS	ND	TEBUCONAZOLE	0.010	) ppm	0.1	PASS	ND
FENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		) ppm	0.1	PASS	ND
SCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		) ppm	0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND			) ppm	0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND	TRIFLOXYSTROBIN		) PPM	0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *					
LORMEQUAT CHLORIDE	0.010		1	PASS	ND	PARATHION-METHYL *		) PPM	0.1	PASS	ND
LORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *		) PPM	0.7	PASS	ND
OFENTEZINE	0.010	ppm	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	ppm	0.1	PASS	ND			extraction dat			
ИЕТНОАТЕ	0.010	ppm	0.1	PASS	ND	Analyzed by: Wei 4056, 3379, 585, 4351 0.89		1/27/24 17:36		Extracto 4056	eu by:
HOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesvill					)
OFENPROX	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)	2,, 301.1.30.1	oz L (Duvie),		. L (Guilles VIIIe)	,,
OXAZOLE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA068766PES			n:01/30/241		
NHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date	:01/27/24 14:	53:36	
NOXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/28/24 17:23:27					
NPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution: 250					
PRONIL	0.010	ppm	0.1	PASS	ND	Reagent: 011724.R04; 040423.08; 012224.R0 Consumables: 326250IW	11; U12424.R1	4; U12424.R12	; U11U24.R01;	U11/24.RU5	
ONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
UDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing	na Liauid Chro	matography Tri	nle-Ouadrupole	Mass Spectron	netry in
XYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.	ng ziquiu ciliu	acograpity III	pic Quadrapon	ass spectron	incury ill
AZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight:	Extract	tion date:		Extracted	by:
IDACLOPRID	0.010		0.4	PASS	ND	<b>450, 585, 4351</b> 0.8901g		24 17:36:32		4056	•
ESOXIM-METHYL	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesvill					
ALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA068778VOL		Reviewed On:			
TALAXYL	0.010		0.1	PASS	ND	Instrument Used : DA-GCMS-010	В	Batch Date:01	/28/24 10:41:	26	
THIOCARB	0.010	P.P.	0.1	PASS	ND	Analyzed Date : 01/29/24 15:22:14					
THOMYL	0.010		0.1	PASS	ND	Dilution: 250	2. 012224 01	2			
VINPHOS	0.010		0.1	PASS	ND	Reagent: 011724.R04; 040423.08; 012324.R1 Consumables: 326250IW; 14725401	.z, U1Z3Z4.K1	3			
CLOBUTANIL	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
		L L									

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#### **Vivian Celestino**

Lab Director

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

Signature 01/30/24



#### **Kaycha Labs**

FTH-Granny Smith WF 3.5g (1/8 oz)

Matrix: Flower





# **Certificate of Analysis**

PASSED

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40127007-002 Harvest/Lot ID: HYB-GS-012524-C0127

Batch#: 2624 3847 1854

Sampled: 01/27/24 Ordered: 01/27/24 Sample Size Received: 31.5 gram Total Amount : 1112 units Completed: 01/30/24 Expires: 01/30/25 Sample Method: SOP.T.20.010

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### **Microbial**



## DACCED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENI			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	40	PASS	100000
Analysis of him	Malala.	Fraterior at Com-	J. A	Frature et a	al Janes

Analyzed by: 3621, 3390, 585, 4351 **Extraction date:** Extracted by: 0.9857g 01/27/24 13:13:59

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

Analytical Batch : DA068742MIC Reviewed On: 01/30/24 19:26:24

Instrument Used: Incubator (37\*C) DA- 188, DA-265 Gene-UP Batch Date: 01/27/24 09:51:44 RTPCR, DA-351 GENE-UP RTPCR, Incubator (42\*C) DA- 328

Analyzed Date: 01/27/24 14:15:46

Dilution: N/A

Reagent: 010524.R11; 111423.27 Consumables: 2256280

Pipette: N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
3621, 3390, 585, 4351	0.9487g	01/27/24 13:16:04	3621,3390

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL

Analytical Batch : DA068745TYM
Instrument Used : Incubator (25-27\*C) DA-097 Reviewed On: 01/29/24 23:13:01 Batch Date: 01/27/24 10:10:41

Analyzed Date: 01/27/24 17:44:44

Reagent: 111623.01: 111623.25: 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.

2	Mycotoxins				PAS	SED	
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	IA	0.002	mag	ND	PASS	0.02	

Analyzed by: 4056, 3379, 1665, 585, 4351	<b>Weight:</b> 0.8901g		rction date 7/24 17:36		Extrac 4056	ted by:	
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	

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 : DA068779MYC Reviewed On: 01/30/24 10:20:43 Instrument Used : N/A Batch Date: 01/28/24 10:41:39

Analyzed Date: 01/28/24 17:23:11

Dilution: 250Reagent: 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01;

011724.R05 Consumables: 326250IW Pipette: DA-093; DA-094; DA-219

 $My cotoxins\ testing\ utilizing\ Liquid\ Chromatography\ with\ Triple-Quadrupole\ Mass\ Spectrometry\ in\ accordance\ with\ F.S.\ Rule\ 64ER20-39.$ 



# **Heavy Metals**

Posult Pass / Astion

Metal		LOD	Ullits	Result	Fail	Level	
TOTAL CONTAMINANT	LOAD METAL	<b>S</b> 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, 4351	Weight: 0.2645g	Extraction date 01/28/24 11:4			tracted b 306,1022	y:	

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

Reviewed On: 01/30/24 11:00:08 Analytical Batch : DA068759HEA Instrument Used : DA-ICPMS-004 Batch Date: 01/27/24 11:38:21 Analyzed Date: 01/29/24 17:00:54

Dilution: 50

Reagent: 010824.R08; 012924.R04; 012924.R01; 012924.R02; 012924.R03; 012424.01;

012924.R05

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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Lab Director

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

Signature 01/30/24



#### **Kaycha Labs**

FTH-Granny Smith WF 3.5g (1/8 oz)

FTH-Granny Smith Matrix: Flower Type: Flower-Cured



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Sample Size Received: 31.5 gram Total Amount: 1112 units Completed: 01/30/24 Expires: 01/30/25 Sample Method: SOP.T.20.010

Page 5 of 5



### Filth/Foreign **Material**

# **PASSED**



### **Moisture**

**PASSED** 

Analyte Filth and Foreign Material	<b>LOD</b> 0.100	Units %	<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content		<b>LOD</b> 1.00	Units %	Result 12.67	P/F PASS	Action Level 15
Analyzed by: 1879, 585, 4351	Weight: NA	Extraction N/A	on date:	Extr N/A	acted by:	Analyzed by: 4371, 585, 4351	Weight: 0.513g	_	xtraction d 1/28/24 11			tracted by:
Analysis Method: SOP.T.40.09 Analytical Batch: DA068747FI Instrument Used: Filth/Foreign Analyzed Date: 01/28/24 23:1	L n Material Micr	roscope			8/24 23:17:49 24 10:43:16	Analysis Method: SOP. Analytical Batch: DA06 Instrument Used: DA-0 Analyzed Date: N/A	8752MOI	Analyze		Reviewed On Batch Date : (	. , ,	
Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A						Dilution: N/A Reagent: 031523.19; 0 Consumables: N/A Pipette: DA-066	)20123.02					

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**

Batch Date: 01/27/24 11:20:35

Analyte Water Activity		0.010	<b>Units</b> aw	Result 0.563	P/F PASS	Action Level 0.65
Analyzed by: 4371, 585, 4351	Weight: 2.032g		traction d /28/24 11		<b>Ex</b> t 43	tracted by: 71
Analysis Method : SOP				Paviawad On	. 01/20/2	A 21·3A·20

Instrument Used : DA-028 Rotronic Hygropalm

**Analyzed Date:** 01/28/24 11:24:59

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 01/30/24