



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA40127007-001  
 Harvest/Lot ID: HYB-GP-012224-C0126  
 Batch#: 2919 3227 4185 4478  
 Cultivation Facility: Zolfo Springs Cultivation  
 Processing Facility: Zolfo Springs Processing  
 Source Facility: Zolfo Springs Cultivation  
 Seed to Sale#: 4104 2495 1058 2523  
 Batch Date: 12/13/23  
 Sample Size Received: 35 gram  
 Total Amount: 2519 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



## PASSED

Pages 1 of 5

### PRODUCT IMAGE



### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**



### Cannabinoid

## PASSED



**Total THC**  
**31.339%**  
 Dry Weight



**Total CBD**  
**0.074%**  
 Dry Weight



**Total Cannabinoids**  
**36.621%**  
 Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.34	30.13	ND	0.074	0.029	0.116	0.504	ND	ND	ND	0.082
mg/unit	11.9	1054.55	ND	2.59	1.015	4.06	17.64	ND	ND	ND	2.87
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

**Total THC**  
**26.764%**  
 936.74 mg /Container

**Total CBD**  
**0.064%**  
 2.24 mg /Container

**Total Cannabinoids**  
**31.275%**  
 1094.625 mg /Container

**As Received**

Analyzed by:  
 3335, 1665, 585, 4351

Weight:  
 0.2142g

Extraction date:  
 01/29/24 12:14:54

Extracted by:  
 3335

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

Reviewed On : 01/29/24 23:12:49

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

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



4131 SW 47th AVENUE SUITE 1408  
DAVIE, FL, 33314, US  
(954) 368-7664

Kaycha Labs

FTH-Gary Payton WF 3.5g (1/8oz)  
FTH-Gary Payton  
Matrix : Flower  
Type: Flower-Cured



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FLUENT

5540 W. Executive Drive  
Tampa, FL, 33609, US  
Telephone: (305) 900-6266  
Email: Taylor.Jones@getfluent.com

Sample : DA40127007-001  
Harvest/Lot ID: HYB-GP-012224-C0126  
Batch# : 2919 3227 4185  
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Sample Method : SOP.T.20.010

Page 2 of 5



## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	54.57	1.559		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	12.67	0.362		ALPHA-CEDRENE	0.007	ND	ND	
LIMONENE	0.007	11.41	0.326		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	5.99	0.171		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	4.03	0.115		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	3.96	0.113		CIS-NEROLIDOL	0.007	ND	ND	
BETA-MYRCENE	0.007	3.47	0.099		GAMMA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	1.86	0.053		TRANS-NEROLIDOL	0.007	ND	ND	
ALPHA-PINENE	0.007	1.23	0.035		Analized by:	Weight:	Extraction date:	Extracted by:	
FENCHYL ALCOHOL	0.007	1.19	0.034		2076, 585, 4351	0.9222g	01/27/24 12:54:01	1879	
TOTAL TERPINEOL	0.007	0.84	0.024		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
CARYOPHYLLENE OXIDE	0.007	<0.70	<0.020		Analytical Batch : DA068748TER			Reviewed On : 01/29/24 23:12:55	
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-009			Batch Date : 01/27/24 11:02:14	
BORNEOL	0.013	ND	ND		Analized Date : 01/29/24 12:44:52				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 110123.08				
CEDROL	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
EUCALYPTOL	0.007	ND	ND		Pipette : N/A				
FARNESENE	0.001	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
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						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
Total (%)			1.559						

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Vivian Celestino  
Lab Director

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Testing 97164

Signature  
01/30/24



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Kaycha Labs

FTH-Gary Payton WF 3.5g (1/8oz)

FTH-Gary Payton

Matrix : Flower

Type: Flower-Cured



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## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)	Weight: 0.8129g	Extraction date: 01/27/24 17:36:32	Extracted by: 4056		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA068766PES		Reviewed On : 01/30/24 13:57:02			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 01/27/24 14:53:36			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/28/24 17:23:27					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01; 011724.R05					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie)	Weight: 0.8129g	Extraction date: 01/27/24 17:36:32	Extracted by: 4056		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA068778VOL		Reviewed On : 01/30/24 13:55:36			
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 01/28/24 10:41:26			
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/29/24 15:22:14					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 011724.R04; 040423.08; 012324.R12; 012324.R13					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METALAXYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
METHIOCARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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 Sample Method : SOP.T.20.010

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 <b>Microbial</b> <b>PASSED</b>						 <b>Mycotoxins</b> <b>PASSED</b>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	1070	PASS	100000						
Analyzed by: 3621, 3390, 585, 4351 Weight: 0.8858g Extraction date: 01/27/24 13:13:58 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA068742MIC Instrument Used : Incubator (37°C) DA- 188,DA-265 Gene-UP RT-PCR,DA-351 GENE-UP RT-PCR,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: 4056, 3379, 1665, 585, 4351 Weight: 0.8129g Extraction date: 01/27/24 17:36:32 Extracted by: 4056 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 Instrument Used : N/A Analyzed Date : 01/28/24 17:23:11 Dilution : 250 Reagent : 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01; 011724.R05 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
Reviewed On : 01/30/24 19:26:23 Batch Date : 01/27/24 09:51:44						Reviewed On : 01/30/24 10:20:42 Batch Date : 01/28/24 10:41:39					
Analyzed by: 3621, 3390, 585, 4351 Weight: 1.2g Extraction date: 01/27/24 13:16:04 Extracted by: 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 Analyzed Date : 01/27/24 17:44:44 Dilution : 10 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.						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 CONTAMINANT LOAD 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, 4351 Weight: 0.2809g Extraction date: 01/28/24 11:42:07 Extracted by: 4306,1022 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA068759HEA Instrument Used : DA-ICPMS-004 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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Matrix : Flower  
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Filth/Foreign  
Material

PASSED



Moisture

PASSED

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	1.00	%	14.60	PASS	15
Analyzed by: 1879, 585, 4351	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4371, 585, 4351	Weight: 0.506g	Extraction date: 01/28/24 11:10:17	Extracted by: 4371		
Analysis Method : SOP.T.40.090 Analytical Batch : DA068747FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 01/28/24 23:12:12						Analysis Method : SOP.T.40.021 Analytical Batch : DA068752MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : N/A					
Reviewed On : 01/28/24 23:17:50 Batch Date : 01/27/24 10:43:16						Reviewed On : 01/29/24 21:32:11 Batch Date : 01/27/24 11:14:45					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 031523.19; 020123.02 Consumables : N/A 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.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.574	PASS	0.65
Analyzed by: 4371, 585, 4351	Weight: 1.674g	Extraction date: 01/28/24 11:26:37	Extracted by: 4371		
Analysis Method : SOP.T.40.019 Analytical Batch : DA068754WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 01/28/24 11:24:59					
Reviewed On : 01/29/24 21:34:28 Batch Date : 01/27/24 11:20:35					
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.

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