



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA40127007-003  
Harvest/Lot ID: HYB-OPK1-012524-C0127  
Batch#: 8050 0235 7966 0756  
Cultivation Facility: Zolfo Springs Cultivation  
Processing Facility: Zolfo Springs Processing  
Source Facility: Zolfo Springs Cultivation  
Seed to Sale# 9989 0982 1294 9020  
Batch Date: 12/20/23  
Sample Size Received: 31.5 gram  
Total Amount: 1388 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**

### MISC.



### Cannabinoid

**PASSED**



Total THC  
**33.39%**  
Dry Weight



Total CBD  
**0.075%**  
Dry Weight



Total Cannabinoids  
**39.431%**  
Dry Weight

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.484	32.138	ND	0.075	0.033	0.103	0.927	ND	ND	ND	0.096
mg/unit	16.94	1124.83	ND	2.625	1.155	3.605	32.445	ND	ND	ND	3.36
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Total THC  
**28.669%**  
1003.415 mg /Container

Total CBD  
**0.065%**  
2.275 mg /Container

Total Cannabinoids  
**33.856%**  
1184.96 mg /Container

As Received

Analyzed by:  
3335, 1665, 585, 4351

Weight:  
0.2023g

Extraction date:  
01/29/24 12:13:44

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA068798POT  
Instrument Used : DA-LC-001  
Analyzed Date : 01/29/24 12:59:33

Reviewed On : 01/30/24 10:11:44  
Batch Date : 01/29/24 07:52:43

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 PJA-  
Testing 97164

Signature  
01/30/24



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

Kaycha Labs

FTH-Origins Purple Kush WF 3.5g (1/8 oz)  
FTH-Origins Purple Kush  
Matrix : Flower  
Type: Flower-Cured



# Certificate of Analysis

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FLUENT

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

Sample : DA40127007-003  
Harvest/Lot ID: HYB-OPK1-012524-C0127  
Batch# : 8050 0235 7966 Sample Size Received : 31.5 gram  
0756 Total Amount : 1388 units  
Sampled : 01/27/24 Completed : 01/30/24 Expires: 01/30/25  
Ordered : 01/27/24 Sample Method : SOP.T.20.010

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	54.08	1.545		ALPHA-BISABOLOL	0.007	ND	ND	
LIMONENE	0.007	16.66	0.476		ALPHA-CEDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	10.36	0.296		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	3.50	0.100		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	3.33	0.095		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-MYRCENE	0.007	3.33	0.095		CIS-NEROLIDOL	0.007	ND	ND	
BETA-PINENE	0.007	3.19	0.091		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.24	0.064		TRANS-NEROLIDOL	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	1.65	0.047		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight:	Extraction date:	Extracted by:	
FARNESENE	0.001	1.16	0.033		2076, 585, 4351	1.1286g	01/27/24 12:50:53	1879	
TOTAL TERPENEOL	0.007	1.05	0.030		Analysis Batch : DA068748TER				
CAMPENE	0.007	<0.70	<0.020		Instrument Used : DA-GCMS-009				
CARYOPHYLLENE OXIDE	0.007	<0.70	<0.020		Analysis Date : 01/29/24 12:44:52				
3-CARENE	0.007	ND	ND		Dilution : 10				
BORNEOL	0.013	ND	ND		Reagent : 110123.08				
CAMPHOR	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
CEDROL	0.007	ND	ND		Pipette : N/A				
EUCALYPTOL	0.007	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						
VALENCENE	0.007	ND	ND						
Total (%)			1.545						

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Vivian Celestino  
Lab Director

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

Signature  
01/30/24



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Kaycha Labs

FTH-Origins Purple Kush WF 3.5g (1/8 oz)

FTH-Origins Purple Kush

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: 0.8819g	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 13:57:06			
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: 0.8819g	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 13:55:37			
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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FTH-Origins Purple Kush WF 3.5g (1/8 oz)  
FTH-Origins Purple Kush  
Matrix : Flower  
Type: Flower-Cured



# Certificate of Analysis


PASSED


FLUENT


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	Microbial					PASSED				
Analyte						LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE								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	130	PASS	100000
Analyzed by: 3621, 3390, 585, 4351						Weight: 1.1925g	Extraction date: 01/27/24 13:13:59		Extracted by: 3621	
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Reviewed On : 01/30/24 19:26:26				
Analytical Batch : DA068742MIC						Batch Date : 01/27/24 09:51:44				
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: 3621, 3390, 585, 4351						Weight: 0.923g	Extraction date: 01/27/24 13:16:05		Extracted by: 3621,3390	
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL						Reviewed On : 01/29/24 23:13:03				
Analytical Batch : DA068745TYM						Batch Date : 01/27/24 10:10:41				
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					PASSED				
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: 4056, 3379, 1665, 585, 4351						Weight: 0.8819g	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)						Reviewed On : 01/30/24 10:20:43				
Analytical Batch : DA068779MYC						Batch Date : 01/28/24 10:41:39				
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										
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	0.2



## 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: 0.2704g
Extraction date: 01/28/24 11:45:50					Extracted by: 4306,1022
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					Analytical Batch : DA068759HEA
Instrument Used : DA-ICPMS-004					Reviewed On : 01/30/24 11:00:10
Analyzed Date : 01/29/24 17:00:54					Batch Date : 01/27/24 11:38:21
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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Signature  
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Kaycha Labs

FTH-Origins Purple Kush WF 3.5g (1/8 oz)

FTH-Origins Purple Kush

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Type: Flower-Cured



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0756

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Sample Method : SOP.T.20.010

Page 5 of 5



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	%	14.14	PASS	15
Analyzed by: 1879, 585, 4351	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4371, 585, 4351	Weight: 0.501g	Extraction date: 01/28/24 11:10:18	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					
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	0.530	PASS	0.65
Analyzed by: 4371, 585, 4351	Weight: 2.386g	Extraction date: 01/28/24 11:26:37	Extracted by: 4371		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA068754WAT			Reviewed On : 01/29/24 21:34:30		
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 01/27/24 11:20:35		
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

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01/30/24