

FLUENT DA40420002-003

FTH-Origins OG Kush WI

Apr 23, 2024 | FLUENT

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

COMPLIANCE FOR RETAIL

FLUENT

Kaycha Labs

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

FTH - Origins OG Kush Matrix: Flower Type: Flower-Cured



Certificate of Analysis

Sample:DA40420002-003 Harvest/Lot ID: HYB-OOGK-041624-C0141

Batch#: 9249 0676 1687 0179

Cultivation Facility: Zolfo Springs Cultivation

Processing Facility: Zolfo Springs

Processing

Source Facility: Zolfo Springs Cultivation

Seed to Sale# 3721 7225 5666 0285

Batch Date: 03/22/24

Sample Size Received: 35 gram

Total Amount: 2327 units Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 04/19/24 Sampled: 04/20/24

Completed: 04/23/24

Sampling Method: SOP.T.20.010

PASSED

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



Pages 1 of 5

SAFETY RESULTS



Pesticides **PASSED**



Heavy Metals **PASSED**



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **NOT TESTED**



PASSED



Water Activity **PASSED**



Moisture **PASSED**



Terpenes **TESTED**

PASSED



Cannabinoid



Total THC



Total CBD

 $\begin{array}{l} \textbf{Reviewed On: } 04/23/24\ 08:24:32 \\ \textbf{Batch Date: } 04/20/24\ 11:14:21 \end{array}$



Total Cannabinoids

CBD CBDA D8-THC CBGA THCV CBDV СВС CBN D9-THC THCA CBG 0.621 22.598 ND 0.055 0.042 0.067 0.435 ND ND ND 0.042 21.735 790.93 ND 1.925 1.47 2.345 15.225 ND ND ND 1.47 mg/unit 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 LOD

Total THC 20.439% 715.365 mg /Container

Total CBD 0.048% 1.68 mg /Container

Total Cannabinoids 23.86% 835.1 mg /Container

As Received

Extraction date: 04/22/24 10:28:03 Extracted by: 1665

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA071837POT Instrument Used: DA-LC-002

Analyzed Date: 04/22/24 10:28:50

Reagent: 032924.R01; 032123.11; 041624.R01 Consumables: 947.109: 280670723: CE0123: 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



Kaycha Labs

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

FTH - Origins OG Kush 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 : DA40420002-003 Harvest/Lot ID: HYB-00GK-041624-C0141

Batch#: 9249 0676 1687

Sampled: 04/20/24 Ordered: 04/20/24

Sample Size Received: 35 gram Total Amount: 2327 units Completed: 04/23/24 Expires: 04/23/25 Sample Method: SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/un	it %	Result (%)	Terpenes	LOD (%)	mg/unit	t %	Result (%)	
TOTAL TERPENES	0.007	79.28	2.265		VALENCENE	0.007	ND	ND		
LIMONENE	0.007	23.45	0.670		ALPHA-CEDRENE	0.007	ND	ND		
BETA-MYRCENE	0.007	21.46	0.613		ALPHA-PHELLANDRENE	0.007	ND	ND		
LINALOOL	0.007	8.09	0.231		ALPHA-TERPINENE	0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	6.86	0.196		ALPHA-TERPINOLENE	0.007	ND	ND		
BETA-PINENE	0.007	5.46	0.156		CIS-NEROLIDOL	0.007	ND	ND		
FENCHYL ALCOHOL	0.007	3.47	0.099		GAMMA-TERPINENE	0.007	ND	ND		
ALPHA-TERPINEOL	0.004	3.26	0.093		TRANS-NEROLIDOL	0.007	ND	ND		
ALPHA-PINENE	0.007	2.77	0.079		Analyzed by:	Weight:	Extrac	tion date:		Extracted by:
ALPHA-HUMULENE	0.007	2.49	0.071		1879, 3605, 585, 4351	0.982g	04/20	/24 15:38:4	1	1879
ALPHA-BISABOLOL	0.007	1.05	0.030		Analysis Method : SOP.T.30.061A.FL, SOP.T	.40.061A.FL				
FARNESENE	0.001	0.95	0.027		Analytical Batch : DA071853TER Instrument Used : DA-GCMS-009				4/23/24 09:47:02 20/24 12:42:32	
3-CARENE	0.007	ND	ND		Analyzed Date : N/A		ватс	n Date: U4/	20/24 12:42:32	
BORNEOL	0.013	ND	ND		Dilution : N/A					
CAMPHENE	0.007	ND	ND		Reagent : N/A					
CAMPHOR	0.007	ND	ND		Consumables : N/A Pipette : N/A					
CARYOPHYLLENE OXIDE	0.007	ND	ND					-		
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chro	matograpny Mass Spectroi	metry. For all	riower samp	ies, the Total Terpenes % is d	ry-weight corrected.
EUCALYPTOL	0.007	ND	ND							
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 (9/)			2 265							

Total (%)

2.265

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Vivian Celestino

Lab Director

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FTH - Origins OG Kush Matrix : Flower

Type: Flower-Cured



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LOD Unite

PASSED

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.Jones@getfluent.com Sample : DA40420002-003 Harvest/Lot ID: HYB-OOGK-041624-C0141

Batch#: 9249 0676 1687

0179 Sampled: 04/20/24 Ordered: 04/20/24

Pacc/Eail Pocult

Sample Size Received: 35 gram
Total Amount: 2327 units
Completed: 04/23/24 Expires: 04/23/25
Sample Method: SOP.T.20.010

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Pesticides

|--|

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	mag	5	PASS	ND	AV. 1. 10. 10. 10. 10. 10. 10. 10. 10. 10.		0.010	nnm	Level 0.5	PASS	ND
TOTAL DIMETHOMORPH		ppm	0.2	PASS	ND	OXAMYL						
TOTAL PERMETHRIN		ppm	0.1	PASS	ND	PACLOBUTRAZOL		0.010		0.1	PASS	ND
TOTAL PYRETHRINS		ppm	0.5	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
TOTAL SPINETORAM		mag	0.2	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TOTAL SPINOSAD		ppm	0.1	PASS	ND	PRALLETHRIN		0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A		ppm	0.1	PASS	ND	PROPICONAZOLE		0.010	ppm	0.1	PASS	ND
ACEPHATE		ppm	0.1	PASS	ND	PROPOXUR		0.010	mag	0.1	PASS	ND
ACEQUINOCYL		ppm	0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
ACETAMIPRID		ppm	0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
ALDICARB		ppm	0.1	PASS	ND	SPIROTETRAMAT		0.010		0.1	PASS	ND
AZOXYSTROBIN		ppm	0.1	PASS	ND							
BIFENAZATE		ppm	0.1	PASS	ND	SPIROXAMINE		0.010		0.1	PASS	ND
BIFENTHRIN		ppm	0.1	PASS	ND	TEBUCONAZOLE		0.010		0.1	PASS	ND
BOSCALID		ppm	0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
CARBARYL		ppm	0.5	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
CARBOFURAN		ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE		ppm	1	PASS	ND	PENTACHLORONITROBENZENE	(PCNB) *	0.010	PPM	0.15	PASS	ND
CHLORANTRANILIPROLE CHLORMEQUAT CHLORIDE		ppm	1	PASS	ND	PARATHION-METHYL *		0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS		ppm	0.1	PASS	ND	CAPTAN *		0.070	PPM	0.7	PASS	ND
CLOFENTEZINE		ppm	0.2	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
COUMAPHOS		ppm	0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
DAMINOZIDE		ppm	0.1	PASS	ND			0.050		0.5	PASS	ND
DIAZINON		ppm	0.1	PASS	ND	CYFLUTHRIN *						
DICHLORVOS		ppm	0.1	PASS	ND	CYPERMETHRIN *		0.050		0.5	PASS	ND
DIMETHOATE		mag	0.1	PASS	ND	Analyzed by:	Weight:		ion date:		Extracted	d by:
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	3379, 585, 4351	0.9829g		4 16:28:57	COD T 40 101	3379	,
ETOFENPROX		ppm	0.1	PASS	ND	Analysis Method: SOP.T.30.101 SOP.T.40.102.FL (Davie)	.FL (Gainesville), Si	OP.1.30.10.	Z.FL (Davie), SOP.1.40.101	FL (Gainesville),
ETOXAZOLE		ppm	0.1	PASS	ND	Analytical Batch : DA071881PES			Reviewed	On:04/23/24	11:35:30	
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003				e:04/22/24 10		
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 04/22/24 16:39:	20					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution: 250						
FIPRONIL	0.010	ppm	0.1	PASS	ND	Reagent: 041624.R13; 040423.	08					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW Pipette: N/A						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is p	erformed utilizing Li	iguid Chrom	atography "	Frinle-Ouadruno	lo Macc Sportroi	netry in
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20		iquiu ciiioii	latograpity	Tipic Quadrapo	ic i-idaa apeeeroi	neary in
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extracti	on date:		Extracted	by:
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 4351	0.9829g	04/22/24	16:28:57		3379	-
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151	.FL (Gainesville), S	OP.T.30.15	1A.FL (Davi	e), SOP.T.40.15	1.FL	
MALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA071882VOI				:04/23/24 11:		
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-003		Ва	tcn Date :	04/22/24 10:32	:1/	
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 04/22/24 17:54: Dilution : 250	23					
METHOMYL	0.010	ppm	0.1	PASS	ND	Reagent: 041624.R13; 040423.	08· 041724 R34· 0	41724 R35				
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW; 1472		/ 27.11.33				
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-21						
NALED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents is p		as Chromat	ography Tri	ple-Quadrupole	Mass Spectrome	try in
						accordance with F.S. Rule 64ER20	-39.					

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Lab Director

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Kaycha Labs

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

FTH - Origins OG Kush 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 : DA40420002-003 Harvest/Lot ID: HYB-00GK-041624-C0141

Batch#: 9249 0676 1687

Sampled: 04/20/24 Ordered: 04/20/24 Sample Size Received: 35 gram Total Amount : 2327 units Completed: 04/23/24 Expires: 04/23/25 Sample Method: SOP.T.20.010

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Microbial



PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level	1
ASPERGILLUS TERREUS			Not Present	PASS		1
ASPERGILLUS NIGER			Not Present	PASS		I
ASPERGILLUS FUMIGATUS			Not Present	PASS		(
ASPERGILLUS FLAVUS			Not Present	PASS		A
SALMONELLA SPECIFIC GENE			Not Present	PASS		A
ECOLI SHIGELLA			Not Present	PASS		Α
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	3

Analyzed by: Weight: **Extraction date:** Extracted by: 3621, 585, 4351 04/20/24 12:23:24 0.817g

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

Analytical Batch: DA071834MIC

Reviewed On: 04/23/24 12:39:52

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Batch Date: 04/20/24 Thermocycler DA-010, fisherbrand Isotemp Heat Block 10:30:41

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

Analyzed Date : N/A

Dilution: N/A

Reagent: 032624.18; 032624.19; 032624.20; 041124.R11; 100223.07

Pipe

isumables : 7569004001 ette : N/A						
alyzed by:	Weight:	Extraction date:	Extracted by:	_ 4		
0, 585, 4351	0.817g	04/20/24 12:23:24	3621			

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

Analytical Batch : DA071842TYM Instrument Used : Incubator (25-27*C) DA-097 Reviewed On: 04/22/24 17:13:03 Batch Date: 04/20/24 11:41:18 Analyzed Date : N/A

Dilution: N/A

Reagent: 032624.18; 032624.19; 032624.20; 031824.R19; 041124.R12

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.

Ç.	Mycotoxins	
alyte	LOD	

-						
Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN I	B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN I	B1	0.002	ppm	ND	PASS	0.02
OCHRATOXII	N 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: Weight: Extraction date: Extracted by: 3379, 585, 4351 0.9829g 04/22/24 16:28:57 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 : DA071883MYC Reviewed On: 04/23/24 07:53:52 Instrument Used : N/A Batch Date: 04/22/24 10:34:51

Analyzed Date: 04/22/24 16:40:18

Dilution: 250 Reagent: 041624.R13; 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

4056

Metal		LOD	Units	Result	Pass / Fail	Action Level		
TOTAL CONTAMINAN	NT 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:	Weight:	Extraction da	te:	Extracted by:				

04/20/24 13:12:45

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

0.2474a

Analytical Batch : DA071848HEA Instrument Used : DA-ICPMS-004 Reviewed On: 04/23/24 13:18:19 Batch Date: 04/20/24 12:14:03 Analyzed Date: 04/22/24 14:30:24

Dilution: 50

Reagent: 032824.R05; 042224.R01; 041524.R04; 042224.R03; 042224.R02; 020524.01;

Consumables: 179436: 34623011: 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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FTH - Origins OG Kush Matrix: Flower

Type: Flower-Cured



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Batch#: 9249 0676 1687

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Page 5 of 5

Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture Batch Date: 04/20/24 12:20:02



Filth/Foreign **Material**

PASSED



Analysis Method: SOP.T.40.021

Analytical Batch: DA071849MOI

Analyzed Date: 04/21/24 11:18:26

Reagent: 092520.50; 020124.02

Consumables : N/A

Pipette: DA-066

Moisture

PASSED

Reviewed On: 04/23/24

09:45:29

Analyte Filth and Foreign Material	LOD 0.100		Result ND	P/F PASS	Action Level	Analyte Moisture Content		LOD 1.00	Units %	Result 13.36	P/F PASS	Action Level
Analyzed by: 1879, 585, 4351	Weight: NA	Extraction d	late:	Extrac N/A	ted by:	Analyzed by: 4444, 585, 4351	Weight: 0.509g		traction dat 1/20/24 16:4		Extr 435	acted by: l

Analysis Method: SOP.T.40.090

Analytical Batch : DA071861FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 04/21/24 21:03:02

Dilution: N/AReagent: 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

Reviewed On: 04/22/24

Batch Date: 04/20/24

PASSED

Reviewed On: 04/21/24 21:12:16

Batch Date: 04/20/24 21:33:15

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

Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser

LOD Units Result P/F **Action Level** Analyte PASS Water Activity 0.010 aw 0.518 0.65 Extracted by: 4351 Extraction date: 04/20/24 16:55:21 Analyzed by: 4444, 585, 4351

Analysis Method: SOP.T.40.019 Analytical Batch: DA071850WAT

Instrument Used: DA-324 Rotronic Hygropalm HC2-AW (Probe),DA-325 Rotronic Hygropalm HC2-AW (Probe),DA-326

Rotronic Hygropalm HC2-AW (Probe), DA-327 Rotronic Hygropalm HC2-AW (Probe)

Analyzed Date: 04/21/24 11:20:05

 ${\bf Dilution: N/A}$ Reagent: N/A Consumables : N/A 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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