

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

Mar 23, 2024 | FLUENT

## **Certificate of Analysis COMPLIANCE FOR RETAIL**

**Kaycha Labs** 



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

> Sample:DA40321004-002 Harvest/Lot ID: HYB-OTK-031524-C0138 Batch#: 6252 0665 5877 0718

**Cultivation Facility: Zolfo Springs Cultivation Processing Facility : Zolfo Springs** Processing Source Facility : Zolfo Springs Cultivation Seed to Sale# 7000 2894 7061 1357 Batch Date: 02/20/24 Sample Size Received: 35 gram Total Amount: 2404 units Retail Product Size: 3.5 gram

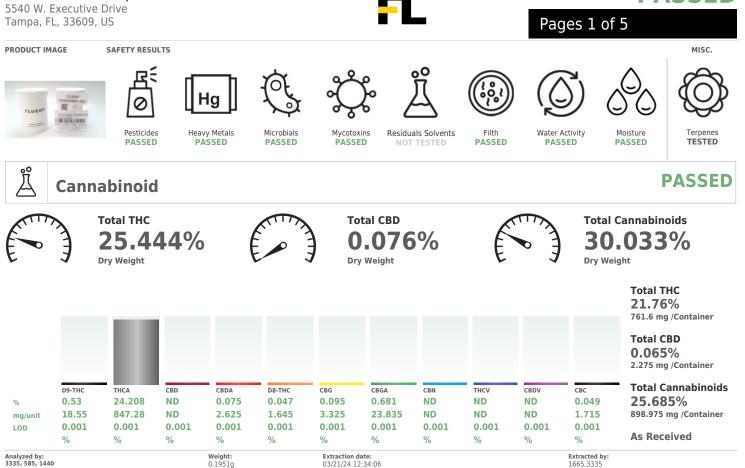
Retail Serving Size: 3.5 gram

Servings: 1 Ordered: 03/20/24

Sampled: 03/21/24

Completed: 03/23/24 Sampling Method: SOP.T.20.010





Reviewed On : 03/22/24 12:22:08 Batch Date : 03/21/24 10:29:01

Analyzed by: 3335, 585, 1440

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

Analytical Batch : DA070713POT Instrument Used : DA-LC-002 Analyzed Date : 03/21/24 13:08:06

Dilution : 400

Reagent : 022724.R01; 060723.24; 030824.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

Signature 03/23/24



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



PASSED

TESTED

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FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA40321004-002 Harvest/Lot ID: HYB-OTK-031524-C0138 Batch# : 6252 0665 5877

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### Terpenes

erpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes			LOD (%)	mg/unit	%	Result (%)	
OTAL TERPENES	0.007	82.43	2.355		VALENCENE			0.007	ND	ND		
IMONENE	0.007	24.99	0.714		ALPHA-CEDR	NE		0.007	ND	ND		
ETA-MYRCENE	0.007	22.61	0.646		ALPHA-PHELL	ANDRENE		0.007	ND	ND		
INALOOL	0.007	8.58	0.245		ALPHA-TERPI	IENE		0.007	ND	ND		
ETA-CARYOPHYLLENE	0.007	6.83	0.195		ALPHA-TERPI	OLENE		0.007	ND	ND		
ETA-PINENE	0.007	4.41	0.126		CIS-NEROLID	L		0.007	ND	ND		
ARNESENE	0.001	2.98	0.085		GAMMA-TERP	INENE		0.007	ND	ND		
LPHA-PINENE	0.007	2.80	0.080		TRANS-NERO	IDOL		0.007	ND	ND		
ENCHYL ALCOHOL	0.007	2.73	0.078		Analyzed by:		Weight:		Extraction d	ate:		Extracted by:
OTAL TERPINEOL	0.007	2.45	0.070		3605, 585, 1440		1.0045g		03/21/24 12			3605
LPHA-HUMULENE	0.007	2.21	0.063		Analysis Metho	: SOP.T.30.061A.FL, SO	P.T.40.061A.FL					
LPHA-BISABOLOL	0.007	1.02	0.029		Analytical Batch	: DA070716TER : DA-GCMS-004					13/22/24 12:22:46 /21/24 10:46:43	
AMPHENE	0.007	0.84	0.024			03/21/24 12:23:51			Batch	Date: 03/	(21/24 10:40:43	
CARENE	0.007	ND	ND		Dilution : 10							
ORNEOL	0.013	ND	ND		Reagent : 0222							
AMPHOR	0.007	ND	ND			47.109; CE0123						
ARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-06							
EDROL	0.007	ND	ND		Terpenoid testing	is performed utilizing Gas C	Chromatography N	ass Spectr	ometry. For all	Flower samp	ples, the Total Terpenes % is d	ry-weight corrected.
UCALYPTOL	0.007	ND	ND									
ENCHONE	0.007	ND	ND									
ERANIOL	0.007	ND	ND									
ERANYL ACETATE	0.007	ND	ND									
UAIOL	0.007	ND	ND									
EXAHYDROTHYMOL	0.007	ND	ND									
SOBORNEOL	0.007	ND	ND									
SOPULEGOL	0.007	ND	ND									
EROL	0.007	ND	ND									
CIMENE	0.007	ND	ND									
ULEGONE	0.007	ND	ND									
	0.007	ND	ND									
ABINENE	0.007											
ABINENE ABINENE HYDRATE	0.007	ND	ND									

Total (%)

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## **Pesticides**

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		0.1	PASS	ND	PHOSMET		0.010	maa	0.1	PASS	ND
TOTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010		3	PASS	ND
TOTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
TOTAL SPINOSAD	0.010		0.1	PASS	ND			0.010		0.1	PASS	ND
ABAMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE						
ACEPHATE	0.010		0.1	PASS	ND	PROPOXUR		0.010		0.1	PASS	ND
ACEQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
ACETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
ALDICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
BOSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
CARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
CARBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZENE (P	CNR) *	0.010		0.15	PASS	ND
CHLORANTRANILIPROLE	0.010		1	PASS	ND	PARATHION-METHYL *	CND)	0.010		0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010		1	PASS	ND			0.010		0.7	PASS	ND
CHLORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *					PASS	
CLOFENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *		0.010		0.1		ND
COUMAPHOS	0.010		0.1	PASS	ND ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
DAMINOZIDE	0.010 0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
DIAZINON	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
DICHLORVOS	0.010	T. P.	0.1	PASS	ND		Neight:	Extracti	on date:		Extracted b	y:
DIMETHOATE ETHOPROPHOS	0.010		0.1	PASS	ND		).9019g		4 15:37:15		450,3379	
	0.010	1.1.	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL	(Gainesville), SC	DP.T.30.10	2.FL (Davie), S	OP.T.40.101.F	FL (Gainesville)	
ETOFENPROX ETOXAZOLE	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie) Analytical Batch :DA070718PES			Deviewed O	1:03/22/24 11	1.42.00	
FENHEXAMID	0.010		0.1	PASS	ND	Instrument Used :DA-LCMS-003 (P	(FS)			03/21/24 10:4		
FENOXYCARB	0.010		0.1	PASS	ND	Analyzed Date :03/21/24 15:41:11			butter butter	00)22)2122		
FENPYROXIMATE	0.010	T. P.	0.1	PASS	ND	Dilution : 250						
FIPRONIL	0.010		0.1	PASS	ND	Reagent: 031924.R27; 040423.08;	; 032024.R08; 03	2024.R03	; 032024.R07;	031824.R02;	032024.R01	
FLONICAMID	0.010		0.1	PASS	ND	Consumables : 3262501W						
FLUDIOXONIL	0.010		0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is perfo		unial Channe			Mana Carabara	atur i a
HEXYTHIAZOX	0.010		0.1	PASS	ND	accordance with F.S. Rule 64ER20-39		quia chron	natograpny inp	ole-Quadrupole	Mass Spectrom	etry in
IMAZALIL	0.010		0.1	PASS	ND		eight:	Extractio	n date:		Extracted by	<i>r</i> :
IMIDACLOPRID	0.010		0.4	PASS	ND			03/21/24			450,3379	
KRESOXIM-METHYL	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL	(Gainesville), SC	DP.T.30.15	1A.FL (Davie),	SOP.T.40.151	FL	
MALATHION	0.010		0.2	PASS	ND	Analytical Batch : DA070719VOL			eviewed On :			
METALAXYL	0.010		0.1	PASS	ND	Instrument Used :DA-GCMS-010		Ba	atch Date : 03,	21/24 10:49:2	24	
METHIOCARB	0.010		0.1	PASS	ND	Analyzed Date :03/21/24 15:55:46						
METHOMYL	0.010		0.1	PASS	ND	Dilution : 250 Reagent : 031924.R27; 040423.08;	031824 B05- 03	1824 BOG				
MEVINPHOS	0.010		0.1	PASS	ND	Consumables : 3262501W; 1472540		1024.000				
MYCLOBUTANIL	0.010		0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218						
NALED	0.010		0.25	PASS	ND	Testing for agricultural agents is perfo		as Chromat	tography Triple	-Quadrupole M	lass Spectromet	ry in
						accordance with F.S. Rule 64ER20-39						

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Signature 03/23/24

## PASSED

PASSED



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



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(F	Microb	bial				PAS	SED	ۍ <u>ې</u>	Μ	lycotox	ins			PAS	SED
Analyte		LO	D	Units	Result	Pass / Fail	Action Level	Analyte			LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLU	S TERREUS				Not Present	PASS	Level	AFLATOXIN	B2		0.002	ppm	ND	PASS	0.02
ASPERGILLU					Not Present	PASS		AFLATOXIN			0.002	ppm	ND	PASS	0.02
ASPERGILLU	S FUMIGATUS				Not Present	PASS		OCHRATOXI	A		0.002	ppm	ND	PASS	0.02
ASPERGILLU	5 FLAVUS				Not Present	PASS		AFLATOXIN	G1		0.002	ppm	ND	PASS	0.02
SALMONELL	SPECIFIC GENI	E			Not Present	PASS		AFLATOXIN	G2		0.002	ppm	ND	PASS	0.02
ECOLI SHIGE		10	0	CFU/g	Not Present 260	PASS PASS	100000	Analyzed by: 3379, 585, 144	0	Weight: 0.9019a	Extraction da			xtracted   50,3379	by:
	Weig   0 1.04   d:SOP.T.40.0560   h:DA070707MIC	84g 0 C, SOP.T.40	3/21/2	tion date: 24 11:47:4 L, SOP.T.4	0.209.FL	Extracted 3621 ved On : 03	-		FL (Dav :h : DA0 ed : N/A	L	.FL (Davie) Revie	.40.101.FL wed On : 0 Date : 03/	. (Gainesv) 3/22/24 1	ille), 1:39:06	
Dilution : N/A Reagent : 0124 Consumables :	: 03/21/24 13:37: 24.26; 012424.27		18; 09	91523.43				Consumables : Pipette : DA-0 Mycotoxins test accordance wit	93; DA-	094; DA-219	ography with Tripl	e-Quadrupo	le Mass Spe	ectrometry	in
Pipette : N/A Analyzed by: 3390, 3621, 58	5, 1440	<b>Weight:</b> 1.0484q		traction da /21/24 11:		Extracte 3621	ed by:	Hg	Н	eavy M	etals			PAS	SED
Analytical Batc	<b>d :</b> SOP.T.40.208 <b>h :</b> DA070732TYM <b>: d :</b> Incubator (25-	(Gainesville I	e), SOF	P.T.40.209 Revie				Metal			LOD	Units	Result	Fail	Action Level
	: 03/21/24 13:03:				,				AMINA	NT LOAD META		ppm	ND	PASS	1.1
Dilution : N/A								ARSENIC			0.020	ppm	ND	PASS	0.2
	24.26; 012424.27	7; 012524.P	209					CADMIUM			0.020	ppm	ND	PASS PASS	0.2
Consumables : Pipette : N/A	N/A							MERCURY LEAD			0.020	ppm ppm	ND ND	PASS	0.2 0.5
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.							s in	Analyzed by: 1022, 585, 144	0	Weight: 0.2408g	Extraction d 03/21/24 11	ate:		Extracted	
								Analysis Metho Analytical Bato Instrument Us	:h : DA0 ed : DA-	P.T.30.082.FL, SOF 070710HEA	P.T.40.082.FL Review	ed On : 03 Date : 03/2			

Analyzed Date: 03/22/24 18:57:01 Dilution: 50

Reagent: 030524.R01; 031124.R06; 031424.R03; 031124.R04; 031124.R05; 030424.01 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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**Filth/Foreign Material** 





PASSED

PASSED

Page 5 of 5

Analyte Filth and Foreig	n Material	<b>LOD</b> 0.100	Units %	Result ND	P/F PASS	Action Level	Analyte Moisture Content		<b>LOD</b> 1.00	Units %	Result 14.48	P/F PASS	Action Level
Analyzed by: 1879, 585, 1440	We NA	ight:	Extraction N/A	date:	<b>Extra</b> N/A	acted by:	Analyzed by: 4056, 585, 1440	Weight: 0.504g		xtraction d 3/21/24 13			tracted by: 156
Analysis Method : Analytical Batch : Instrument Used : Analyzed Date : 03	DA070787FIL Filth/Foreign Mat		oscope			/24 22:37:45 4 12:49:10	Analysis Method : SOP.T.40 Analytical Batch : DA07073 Instrument Used : DA-003 Analyzed Date : 03/21/24 1	34MOI Moisture A	nalyze		Reviewed On Batch Date : (	1 1	
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A	Ą						Dilution : N/A Reagent : 020124.02; 0315 Consumables : N/A Pipette : DA-066	523.19					
Filth and foreign ma technologies in acco				ection utilizir	ng naked eye	e and microscope	Moisture Content analysis utili	izing loss-on	-drying	technology	in accordance v	with F.S. Ru	le 64ER20-39.
$(\bigcirc)$	Water /	Activ	ity		PAS	SSED							

Analyte Water Activity	-	L <b>OD</b> 0.010	<b>Units</b> aw	<b>Result</b> 0.565	P/F PASS	Action Level 0.65		
Analyzed by: 4056, 585, 1440	Weight: 1.168g		traction d /21/24 14			Extracted by: 4056		
Analysis Method : SOP Analytical Batch : DAO Instrument Used : DA- Analyzed Date : 03/21	70735WAT 028 Rotronic Hyd	gropal	m	Reviewed O Batch Date				
Dilution : N/A Reagent : 022024.28 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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