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

Kaycha Labs

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

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA40118008-003
Harvest/Lot ID: HYB.TG.011524.C0125
Batch#: 4610 4831 1820 1593
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Zolfo Springs Processing
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 9149 8537 5921 0439
Batch Date: 12/06/23
Sample Size Received: 31.5 gram
Total Amount: 1568 units
Retail Product Size: 3.5 gram
Ordered: 01/17/24
Sampled: 01/18/24
Completed: 01/21/24
Sampling Method: SOP.T.20.010

Jan 21, 2024 | FLUENT
82 NE 26th street
Miami, FL, 33137, US

PASSED

PRODUCT IMAGE

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	NOT TESTED	PASSED	PASSED	PASSED

MISC.

Terpenes
TESTED

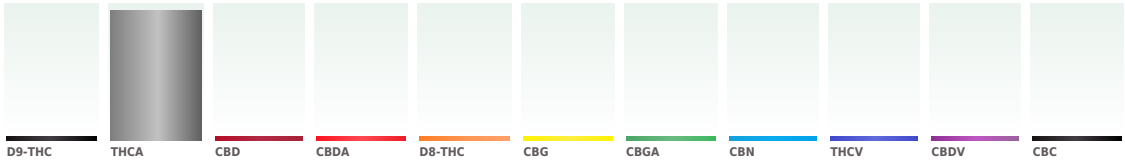
Cannabinoid

PASSED

Total THC
25.77%
Dry Weight

Total CBD
0.057%
Dry Weight

Total Cannabinoids
30.283%
Dry Weight



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.414	25.452	ND	0.059	0.041	0.072	0.622	ND	ND	ND	0.056
mg/unit	14.49	890.82	ND	2.065	1.435	2.52	21.77	ND	ND	ND	1.96
LOD	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %

Total THC
22.735%
795.725 mg /Container

Total CBD
0.051%
1.785 mg /Container

Total Cannabinoids
26.716%
935.06 mg /Container

As Received

Analyzed by:
1665, 585, 4044

Weight:
0.2103g

Extraction date:
01/18/24 14:14:34

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA068443POT
Instrument Used : DA-LC-002
Analyzed Date : 01/18/24 14:29:37

Reviewed On : 01/19/24 12:52:32
Batch Date : 01/18/24 11:38:49

Dilution : 400
Reagent : 010224.R05; 060723.24; 010224.R03
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.

Vivian Celestino
Lab Director

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

Signature
01/21/24

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FTH-Origins Top Gear
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40118008-003
Harvest/Lot ID: HYB.TG.011524.C0125
Batch# : 4610 4831 1820 1593
Sampled : 01/18/24
Ordered : 01/18/24

Sample Size Received : 31.5 gram
Total Amount : 1568 units
Completed : 01/21/24 **Expires:** 01/21/25
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	97.76	2.793	
LIMONENE	0.007	28.18	0.805	
BETA-MYRCENE	0.007	14.04	0.401	
BETA-CARYOPHYLLENE	0.007	11.20	0.320	
LINALOOL	0.007	6.97	0.199	
BETA-PINENE	0.007	6.23	0.178	
ALPHA-HUMULENE	0.007	5.11	0.146	
ALPHA-PINENE	0.007	4.62	0.132	
FENCHYL ALCOHOL	0.007	3.92	0.112	
TOTAL TERPINEOL	0.007	2.63	0.075	
ALPHA-BISABOLOL	0.007	2.35	0.067	
CAMPHENE	0.007	1.02	0.029	
BORNEOL	0.013	<1.40	<0.040	
CARYOPHYLLENE OXIDE	0.007	<0.70	<0.020	
FARNESENE	0.001	<0.32	<0.009	
3-CARENE	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
CEDROL	0.007	ND	ND	
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 (%)			2.793	

Terpenes	LOD (%)	mg/unit	%	Result (%)
VALENCENE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINOLENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	ND	ND	

Analyzed by: 2076, 585, 4044
Weight: 0.9942g
Extraction date: 01/20/24 10:43:11
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA068451TER
Instrument Used : DA-GCMS-009
Analyzed Date : 01/20/24 10:44:29
Reviewed On : 01/21/24 10:47:16
Batch Date : 01/18/24 12:21:22

Dilution : 10
Reagent : 110123.08
Consumables : 210414634; MKCN9995; CE0123; R1KB14270
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

Vivian Celestino
Lab Director

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

Signature
01/21/24

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FTH-Origins Top Gear
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40118008-003
Harvest/Lot ID: HYB.TG.011524.C0125
Batch# : 4610 4831 1820 1593
Sampled : 01/18/24
Ordered : 01/18/24

Sample Size Received : 31.5 gram
Total Amount : 1568 units
Completed : 01/21/24 **Expires:** 01/21/25
Sample Method : SOP.T.20.010

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND
DIAZINON	0.010	ppm	0.1	PASS	ND
DICHLORVOS	0.010	ppm	0.1	PASS	ND
DIMETHOATE	0.010	ppm	0.1	PASS	ND
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND
ETOFENPROX	0.010	ppm	0.1	PASS	ND
ETOXAZOLE	0.010	ppm	0.1	PASS	ND
FENHEXAMID	0.010	ppm	0.1	PASS	ND
FENOXYCARB	0.010	ppm	0.1	PASS	ND
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND
FIPRONIL	0.010	ppm	0.1	PASS	ND
FLONICAMID	0.010	ppm	0.1	PASS	ND
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND
IMAZALIL	0.010	ppm	0.1	PASS	ND
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND
MALATHION	0.010	ppm	0.2	PASS	ND
METALAXYL	0.010	ppm	0.1	PASS	ND
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
OXAMYL	0.010	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
PHOSMET	0.010	ppm	0.1	PASS	ND
PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
PRALLETHRIN	0.010	ppm	0.1	PASS	ND
PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
PROPOXUR	0.010	ppm	0.1	PASS	ND
PYRIDABEN	0.010	ppm	0.2	PASS	ND
SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
SPIROXAMINE	0.010	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
THIACLOPRID	0.010	ppm	0.1	PASS	ND
THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND

Analyzed by:	Weight:	Extraction date:	Extracted by:
3379, 585, 4044	0.8873g	01/18/24 15:16:42	3379

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)
Analytical Batch : DA068425PES
Instrument Used : DA-LCMS-003 (PES)
Analyzed Date : 01/18/24 15:19:55
Reviewed On : 01/20/24 17:48:51
Batch Date : 01/18/24 10:33:22
Dilution : 250
Reagent : 011724.R04; 040423.08; 011624.R05; 011724.R29; 011624.R04; 011024.R01; 011724.R05
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by:	Weight:	Extraction date:	Extracted by:
450, 585, 4044	0.8873g	01/18/24 15:16:42	3379

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA068426VOL
Instrument Used : DA-GCMS-001
Analyzed Date : 01/18/24 16:53:30
Reviewed On : 01/20/24 17:46:27
Batch Date : 01/18/24 10:34:44
Dilution : 250
Reagent : 011724.R04; 040423.08; 121423.R01; 010524.R01
Consumables : 326250IW; 14725401
Pipette : DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry 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
01/21/24

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Kaycha Labs

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FTH-Origins Top Gear
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40118008-003
Harvest/Lot ID: HYB.TG.011524.C0125
Batch# : 4610 4831 1820 1593
Sampled : 01/18/24
Ordered : 01/18/24

Sample Size Received : 31.5 gram
Total Amount : 1568 units
Completed : 01/21/24 **Expires:** 01/21/25
Sample Method : SOP.T.20.010

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	<10	PASS	100000

Analyzed by: 3336, 3390, 3621, 1665, 585, 4044
Weight: 1.102g
Extraction date: 01/18/24 12:27:313336
Extracted by:

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA068415MIC
Reviewed On : 01/20/24 11:59:36
Instrument Used : Incubator (37*C) DA- 188,DA-265 Gene-UP RTPCR,DA-351 GENE-UP RTPCR,Incubator (42*C) DA- 328
Batch Date : 01/18/24 09:09:06
Analyzed Date : 01/18/24 18:19:53

Dilution : N/A
Reagent : 010524.R11; 011624.R22
Consumables : 2256280
Pipette : N/A

Analyzed by: 3621, 585, 4044
Weight: 1.1808g
Extraction date: 01/18/24 12:31:02
Extracted by: 3336,3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA068452TYM
Reviewed On : 01/20/24 18:07:53
Instrument Used : Incubator (25-27*C) DA-097
Batch Date : 01/18/24 12:29:22
Analyzed Date : 01/18/24 14:11:50

Dilution : 10
Reagent : 111623.04; 111623.29; 010524.R10
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: 3379, 585, 4044
Weight: 0.8873g
Extraction date: 01/18/24 15:16:42
Extracted by: 3379

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 : DA068432MYC
Reviewed On : 01/19/24 11:49:23
Instrument Used : N/A
Batch Date : 01/18/24 10:55:08
Analyzed Date : 01/18/24 15:20:28

Dilution : 250
Reagent : 011724.R04; 040423.08; 011624.R05; 011724.R29; 011624.R04; 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	0.5

Analyzed by: 1022, 1665, 585, 4044
Weight: 0.2408g
Extraction date: 01/18/24 13:13:20
Extracted by: 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA068436HEA
Reviewed On : 01/19/24 12:17:36
Instrument Used : DA-ICPMS-004
Batch Date : 01/18/24 11:15:39
Analyzed Date : 01/18/24 16:57:40

Dilution : 50
Reagent : 010824.R08; 011624.R12; 011624.R28; 011624.R10; 011624.R11; 011224.R12; 120623.R45
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.

Vivian Celestino
Lab Director

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

Signature
01/21/24

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FTH-Origins Top Gear
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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Sampled : 01/18/24
Ordered : 01/18/24
Sample Size Received : 31.5 gram
Total Amount : 1568 units
Completed : 01/21/24 **Expires:** 01/21/25
Sample Method : SOP.T.20.010

Filth/Foreign Material — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 4044 | **Weight:** NA | **Extraction date:** N/A | **Extracted by:** N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA068455FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 01/18/24 13:11:08
Reviewed On : 01/18/24 13:18:18
Batch Date : 01/18/24 12:52:21

Dilution : N/A
Reagent : N/A
Consumables : 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.

Moisture — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	11.78	PASS	15

Analyzed by: 4056, 585, 4044 | **Weight:** 0.501g | **Extraction date:** 01/18/24 17:56:06 | **Extracted by:** 4056

Analysis Method : SOP.T.40.021
Analytical Batch : DA068446MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 01/18/24 16:58:13
Reviewed On : 01/18/24 18:36:12
Batch Date : 01/18/24 12:14:46

Dilution : N/A
Reagent : 031523.19; 020123.02
Consumables : N/A
Pipette : DA-066

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	0.570	PASS	0.65

Analyzed by: 4056, 585, 4044 | **Weight:** 1.275g | **Extraction date:** 01/18/24 17:39:30 | **Extracted by:** 4056

Analysis Method : SOP.T.40.019
Analytical Batch : DA068447WAT
Instrument Used : DA-028 Rotronic Hygropalm
Analyzed Date : 01/18/24 16:58:29
Reviewed On : 01/18/24 18:37:52
Batch Date : 01/18/24 12:15:48

Dilution : N/A
Reagent : 113021.09
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

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

Signature
01/21/24