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

Kaycha Labs

FTH-Supernova WF3.5g (1/8oz)
FTH-Supernova
Matrix: Flower
Type: Flower-Cured

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA40302006-002
Harvest/Lot ID: HYB-SN-022824-CO134
Batch#: 5171 0433 9791 9131
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Zolfo Springs Processing
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 5847 0266 2866 1521
Batch Date: 02/05/24
Sample Size Received: 31.5 gram
Total Amount: 1054 units
Retail Product Size: 3.5 gram
Ordered: 03/01/24
Sampled: 03/02/24
Completed: 03/05/24
Sampling Method: SOP.T.20.010

Mar 05, 2024 | FLUENT
5540 W. Executive Drive
Tampa, FL, 33609, 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

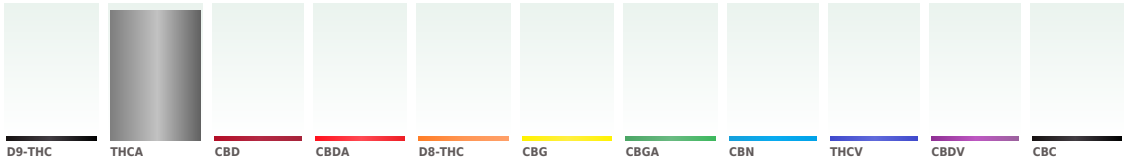
Cannabinoid

PASSED

Total THC
14.798%
Dry Weight

Total CBD
0.035%
Dry Weight

Total Cannabinoids
17.284%
Dry Weight



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.212	14.612	ND	0.036	0.026	0.075	0.221	ND	ND	ND	0.032
mg/unit	7.42	511.42	ND	1.26	0.91	2.625	7.735	ND	ND	ND	1.12
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
13.026%
455.91 mg /Container

Total CBD
0.031%
1.085 mg /Container

Total Cannabinoids
15.214%
532.49 mg /Container

As Received

Analyzed by:
3335, 1665, 53, 1440

Weight:
0.1924g

Extraction date:
03/04/24 10:52:03

Extracted by:
1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA070084POT
Instrument Used : DA-LC-002
Analyzed Date : 03/04/24 11:11:54

Reviewed On : 03/05/24 18:12:01
Batch Date : 03/04/24 07:33:54

Dilution : 400
Reagent : 022124.R04; 060723.24; 020724.R04
Consumables : 927.100; LLS-00-0005; 280670723
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
03/05/24

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FTH-Supernova
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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

Sample : DA40302006-002
Harvest/Lot ID: HYB-SN-022824-CO134
Batch# : 5171 0433 9791 9131
Sampled : 03/02/24
Ordered : 03/02/24

Sample Size Received : 31.5 gram
Total Amount : 1054 units
Completed : 03/05/24 **Expires:** 03/05/25
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	43.30	1.237	
LIMONENE	0.007	11.20	0.320	
BETA-CARYOPHYLLENE	0.007	7.11	0.203	
LINALOOL	0.007	6.02	0.172	
FARNESENE	0.001	4.87	0.139	
BETA-MYRCENE	0.007	3.71	0.106	
BETA-PINENE	0.007	2.66	0.076	
FENCHYL ALCOHOL	0.007	2.38	0.068	
ALPHA-HUMULENE	0.007	2.10	0.060	
ALPHA-PINENE	0.007	1.86	0.053	
TOTAL TERPINEOL	0.007	1.40	0.040	
3-CARENE	0.007	ND	ND	
BORNEOL	0.013	ND	ND	
CAMPHENE	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
CARYOPHYLLENE OXIDE	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	
VALENCENE	0.007	ND	ND	
Total (%)			**1.237**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
ALPHA-BISABOLOL	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: 1665, 53, 1440
Weight: 0.9083g
Extraction date: 03/02/24 18:02:47
Extracted by: 1665

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA070051TER
Instrument Used : DA-GCMS-004
Analyzed Date : 03/02/24 18:03:22
Reviewed On : 03/05/24 17:00:19
Batch Date : 03/02/24 14:07:35

Dilution : 10
Reagent : N/A
Consumables : N/A
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
03/05/24

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FTH-Supernova WF3.5g (1/8oz)
FTH-Supernova
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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

Sample : DA40302006-002
Harvest/Lot ID: HYB-SN-022824-CO134
Batch# : 5171 0433 9791 9131
Sampled : 03/02/24
Ordered : 03/02/24

Sample Size Received : 31.5 gram
Total Amount : 1054 units
Completed : 03/05/24 **Expires:** 03/05/25
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: 4056, 3379, 53, 1440 | **Weight:** 1.0336g | **Extraction date:** 03/02/24 17:03:58 | **Extracted by:** 4056

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 : DA070056PES
Instrument Used : DA-LCMS-003 (PES)
Analyzed Date : 03/03/24 18:08:36
Reviewed On : 03/05/24 16:29:37
Batch Date : 03/02/24 14:13:58
Dilution : 250
Reagent : 022824.R01; 040423.08; 022924.R03; 022824.R04; 022624.R13; 021324.R05; 022824.R02
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: 450, 1665, 53, 1440 | **Weight:** 1.0336g | **Extraction date:** 03/02/24 17:03:58 | **Extracted by:** 4056

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA070057VOL
Instrument Used : DA-GCMS-001
Analyzed Date : 03/04/24 14:24:46
Reviewed On : 03/05/24 16:03:51
Batch Date : 03/02/24 14:14:35
Dilution : 250
Reagent : 022824.R01; 040423.08; 021424.R18; 021424.R19
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
03/05/24

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Kaycha Labs

FTH-Supernova WF3.5g (1/8oz)
FTH-Supernova
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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

Sample : DA40302006-002
Harvest/Lot ID: HYB-SN-022824-CO134
Batch# : 5171 0433 9791 9131
Sampled : 03/02/24
Ordered : 03/02/24

Sample Size Received : 31.5 gram
Total Amount : 1054 units
Completed : 03/05/24 **Expires:** 03/05/25
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: 3390, 53, 1440 | **Weight:** 0.8212g | **Extraction date:** 03/02/24 17:43:24 | **Extracted by:** 3621

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA070036MIC
Reviewed On : 03/05/24 19:43:12
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-013,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021
Batch Date : 03/02/24 11:18:57
Analyzed Date : 03/04/24 13:25:34

Dilution : N/A
Reagent : 012424.43; 012424.44; 022224.R10; 083123.107
Consumables : 7569001063
Pipette : N/A

Analyzed by: 3621, 3390, 53, 1440 | **Weight:** 0.8212g | **Extraction date:** 03/02/24 17:43:24 | **Extracted by:** 3621

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA070042TYM
Reviewed On : 03/05/24 17:38:12
Instrument Used : Incubator (25-27*C) DA-096
Batch Date : 03/02/24 11:46:33
Analyzed Date : 03/02/24 17:52:13

Dilution : N/A
Reagent : 012424.43; 012424.44; 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, 53, 1440 | **Weight:** 1.0336g | **Extraction date:** 03/02/24 17:03:58 | **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 : DA070058MYC
Reviewed On : 03/05/24 16:32:25
Instrument Used : N/A
Batch Date : 03/02/24 14:14:47
Analyzed Date : 03/03/24 18:08:59

Dilution : 250
Reagent : 022824.R01; 040423.08; 022924.R03; 022824.R04; 022624.R13; 021324.R05; 022824.R02
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, 53, 1440 | **Weight:** 0.2739g | **Extraction date:** 03/02/24 14:56:54 | **Extracted by:** 4306,1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA070046HEA
Reviewed On : 03/05/24 17:07:21
Instrument Used : DA-ICPMS-004
Batch Date : 03/02/24 14:02:22
Analyzed Date : 03/04/24 17:32:53

Dilution : 50
Reagent : 020724.R07; 022124.R13; 022624.R02; 021324.R02; 030424.R04; 030424.R01; 030424.R02; 030424.R03; 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.

Vivian Celestino
Lab Director

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

Signature
03/05/24

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Kaycha Labs

FTH-Supernova WF3.5g (1/8oz)
FTH-Supernova
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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Email: Taylor.Jones@getfluent.com

Sample : DA40302006-002
Harvest/Lot ID: HYB-SN-022824-CO134
Batch# : 5171 0433 9791 9131
Sampled : 03/02/24
Ordered : 03/02/24

Sample Size Received : 31.5 gram
Total Amount : 1054 units
Completed : 03/05/24 **Expires:** 03/05/25
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: 1665, 53, 1440 | **Weight:** NA | **Extraction date:** N/A | **Extracted by:** N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA070098FIL
Instrument Used : N/A
Analyzed Date : N/A
Reviewed On : 03/05/24 09:17:13
Batch Date : 03/05/24 09:08:10

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	%	11.98	PASS	15

Analyzed by: 4444, 1665, 53, 1440 | **Weight:** 0.496g | **Extraction date:** 03/03/24 10:51:34 | **Extracted by:** 4444

Analysis Method : SOP.T.40.021
Analytical Batch : DA070037MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 03/03/24 10:20:46
Reviewed On : 03/05/24 09:24:16
Batch Date : 03/02/24 11:26:44

Dilution : N/A
Reagent : 092520.50
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	0.630	PASS	0.65

Analyzed by: 4444, 53, 1440 | **Weight:** 1.13g | **Extraction date:** 03/03/24 11:21:33 | **Extracted by:** 4444

Analysis Method : SOP.T.40.019
Analytical Batch : DA070038WAT
Instrument Used : DA256 Rotronic HygroPalm
Analyzed Date : 03/03/24 10:21:47
Reviewed On : 03/05/24 16:37:26
Batch Date : 03/02/24 11:27:58

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.

Vivian Celestino
Lab Director

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

Signature
03/05/24