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

Kaycha Labs

FTH Magnum Opus WF 3.5g(1/8oz)
FTH Magnum Opus
Matrix: Flower
Type: Flower-Cured

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA31010005-001
Harvest/Lot ID: HYB-MO-100623-CO113
Batch#: 2969 4220 6956 8779
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Zolfo Springs Processing
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 2969 4220 6956 8779
Batch Date: 09/18/23
Sample Size Received: 31.5 gram
Total Amount: 1068 units
Retail Product Size: 3.5 gram
Ordered: 10/09/23
Sampled: 10/10/23
Completed: 10/12/23
Sampling Method: SOP.T.20.010

Oct 12, 2023 | 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
27.885%
Dry Weight

Total CBD
0.076%
Dry Weight

Total Cannabinoids
32.384%
Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.427	26.636	ND	0.075	0.03	0.042	0.353	<0.010	ND	ND	0.061
mg/unit	14.945	932.26	ND	2.625	1.05	1.47	12.355	<0.35	ND	ND	2.135
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
23.786%
832.51 mg /Container

Total CBD
0.065%
2.275 mg /Container

Total Cannabinoids
27.624%
966.84 mg /Container

As Received

Analyzed by:
3335, 1665, 585, 1440

Weight:
0.2142g

Extraction date:
10/10/23 14:20:28

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA065225POT
Instrument Used : DA-LC-002
Analyzed Date : 10/10/23 14:22:50

Reviewed On : 10/11/23 12:17:09
Batch Date : 10/10/23 10:23:12

Dilution : 400
Reagent : 100423.R31; 060723.24; 100423.R33
Consumables : 947.109; 1852142; 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.

Vivian Celestino
Lab Director

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

Signature
10/12/23

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FTH Magnum Opus
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 : DA31010005-001
Harvest/Lot ID: HYB-MO-100623-CO113
Batch# : 2969 4220 6956 8779
Sampled : 10/10/23
Ordered : 10/10/23

Sample Size Received : 31.5 gram
Total Amount : 1068 units
Completed : 10/12/23 **Expires:** 10/12/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	68.99	1.971	
TOTAL TERPINEOL	0.007	2.03	0.058	
BETA-CARYOPHYLLENE	0.007	13.69	0.391	
ALPHA-HUMULENE	0.007	3.75	0.107	
BETA-MYRCENE	0.007	4.80	0.137	
LIMONENE	0.007	16.35	0.467	
ALPHA-BISABOLOL	0.007	1.96	0.056	
LINALOOL	0.007	4.97	0.142	
BETA-PINENE	0.007	3.40	0.097	
VALENCENE	0.007	ND	ND	
PULEGONE	0.007	ND	ND	
ISOPULEGOL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
CAMPHENE	0.007	<0.70	<0.020	
ALPHA-PHELLANDRENE	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	<0.70	<0.020	
ISOBORNEOL	0.007	ND	ND	
OCIMENE	0.007	<0.70	<0.020	
ALPHA-TERPINOLENE	0.007	<0.70	<0.020	
SABINENE HYDRATE	0.007	ND	ND	
FENCHONE	0.007	<1.40	<0.040	
FARNESENE	0.001	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
NEROL	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
GERANIOL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	<0.70	<0.020	
HEXAHYDROTHYMOL	0.007	ND	ND	
Total (%)			1.971	

Terpenes	LOD (%)	mg/unit	%	Result (%)
SABINENE	0.007	ND	ND	
GUAIOL	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	2.80	0.080	
BORNEOL	0.013	<1.40	<0.040	
CIS-NEROLIDOL	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
ALPHA-PINENE	0.007	5.15	0.147	
CEDROL	0.007	ND	ND	

Analyzed by: 2076, 585, 1440
Weight: 0.9348g
Extraction date: 10/10/23 17:58:55
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA065220TER
Instrument Used : DA-GCMS-008
Analyzed Date : 10/10/23 17:59:38
Reviewed On : 10/12/23 11:41:04
Batch Date : 10/10/23 09:15:37

Dilution : 10
Reagent : 083123.51
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
10/12/23

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FTH Magnum Opus
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 : DA31010005-001
Harvest/Lot ID: HYB-MO-100623-CO113
Batch# : 2969 4220 6956 8779
Sampled : 10/10/23
Ordered : 10/10/23

Sample Size Received : 31.5 gram
Total Amount : 1068 units
Completed : 10/12/23 **Expires:** 10/12/24
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, 1440	0.8732g	10/10/23 15:35:33	450,3379

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 : DA065236PES
Instrument Used : DA-LCMS-003 (PES)
Analyzed Date : 10/10/23 15:57:29
Reviewed On : 10/11/23 11:40:23
Batch Date : 10/10/23 11:05:39
Dilution : 250
Reagent : 100623.R05; 100823.R03; 100523.R14; 100623.R04; 090623.R01; 100423.R02; 040521.11
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, 1440	0.8732g	10/10/23 15:35:33	450,3379

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA065237VOL
Instrument Used : DA-GCMS-001
Analyzed Date : 10/10/23 15:44:17
Reviewed On : 10/11/23 11:38:08
Batch Date : 10/10/23 11:06:58
Dilution : 250
Reagent : 100523.R14; 040521.11; 092523.R21; 092523.R22
Consumables : 14725401; 326250IW
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
10/12/23

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Kaycha Labs

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FTH Magnum Opus
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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

Sample : DA31010005-001
Harvest/Lot ID: HYB-MO-100623-CO113
Batch# : 2969 4220 6956 8779
Sampled : 10/10/23
Ordered : 10/10/23

Sample Size Received : 31.5 gram
Total Amount : 1068 units
Completed : 10/12/23 **Expires:** 10/12/24
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, 585, 1440 **Weight:** 1.008g **Extraction date:** 10/10/23 12:45:57 **Extracted by:** 3336

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA065222MIC **Reviewed On :** 10/11/23 20:10:39
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-171,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021 **Batch Date :** 10/10/23 09:24:31
Analyzed Date : 10/10/23 14:47:34

Dilution : N/A
Reagent : 083123.139; 092123.R20; 081023.05
Consumables : 7566003008
Pipette : N/A

Analyzed by: 3390, 3621, 585, 1440 **Weight:** 1.008g **Extraction date:** N/A **Extracted by:** 3336,3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA065240TYM **Reviewed On :** 10/12/23 14:41:03
Instrument Used : Incubator (25-27C) DA-096 **Batch Date :** 10/10/23 11:19:34
Analyzed Date : 10/11/23 11:24:23

Dilution : 10
Reagent : 083123.139; 092123.R18
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, 1440 **Weight:** 0.8732g **Extraction date:** 10/10/23 15:35:33 **Extracted by:** 450,3379

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 : DA065243MYC **Reviewed On :** 10/11/23 11:38:55
Instrument Used : N/A **Batch Date :** 10/10/23 11:34:43
Analyzed Date : 10/10/23 15:57:34

Dilution : 250
Reagent : 100623.R05; 100823.R03; 100523.R14; 100623.R04; 090623.R01; 100423.R02; 040521.11
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, 585, 1440 **Weight:** 0.2395g **Extraction date:** 10/10/23 12:25:17 **Extracted by:** 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA065231HEA **Reviewed On :** 10/11/23 11:36:30
Instrument Used : DA-ICPMS-004 **Batch Date :** 10/10/23 10:48:32
Analyzed Date : 10/10/23 16:45:34

Dilution : 50
Reagent : 092123.R14; 100923.R05; 100923.R02; 100923.R03; 100923.R04
Consumables : 179436; 1852142; 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

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10/12/23

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FTH Magnum Opus
Matrix : Flower
Type: Flower-Cured

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Harvest/Lot ID: HYB-MO-100623-CO113
Batch# : 2969 4220 6956 8779
Sampled : 10/10/23
Ordered : 10/10/23

Sample Size Received : 31.5 gram
Total Amount : 1068 units
Completed : 10/12/23 **Expires:** 10/12/24
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: 585, 1440 | **Weight:** NA | **Extraction date:** N/A | **Extracted by:** N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA065289FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : N/A
Reviewed On : 10/11/23 12:39:18
Batch Date : 10/11/23 12:29:01

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	%	14.70	PASS	15

Analyzed by: 585, 1440 | **Weight:** 0.519g | **Extraction date:** 10/11/23 19:43:53 | **Extracted by:** 585

Analysis Method : SOP.T.40.021
Analytical Batch : DA065246MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : N/A
Reviewed On : 10/11/23 19:48:10
Batch Date : 10/10/23 14:36:55

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	0.601	PASS	0.65

Analyzed by: 4056, 585, 1440 | **Weight:** 0.2841g | **Extraction date:** 10/10/23 20:41:30 | **Extracted by:** 4056

Analysis Method : SOP.T.40.019
Analytical Batch : DA065252WAT
Instrument Used : DA-028 Rotronic Hygropalm
Analyzed Date : N/A
Reviewed On : 10/11/23 12:17:11
Batch Date : 10/10/23 20:34:46

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.

Vivian Celestino
Lab Director

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

Signature
10/12/23