



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA31005007-001
Harvest/Lot ID: HYB-GS-100223-C0112
Batch#: 1793 6010 8015 8734
Cultivation Facility: Zolfo Springs Cultivation
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 7074 8543 6951 6018
Batch Date: 09/08/23
Sample Size Received: 31.5 gram
Total Amount: 2138 units
Retail Product Size: 3.5 gram
Ordered: 10/04/23
Sampled: 10/05/23
Completed: 10/07/23
Sampling Method: SOP.T.20.010

Oct 07, 2023 | FLUENT

82 NE 26th street
Miami, FL, 33137, US



PASSED

Pages 1 of 5

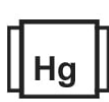
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
32.554%
Dry Weight



Total CBD
0.09%
Dry Weight



Total Cannabinoids
40.217%
Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.526	31.432	ND	0.09	0.024	0.151	2.399	0.014	ND	ND	0.068
mg/unit	18.41	1100.12	ND	3.15	0.84	5.285	83.965	0.49	ND	ND	2.38
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
28.091%
983.185 mg /Container

Total CBD
0.078%
2.73 mg /Container

Total Cannabinoids
34.704%
1214.64 mg /Container

As Received

Analyzed by:
1665, 585, 1440

Weight:
0.2174g

Extraction date:
10/05/23 12:11:28

Extracted by:
1665

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

Analytical Batch : DA065068POT

Instrument Used : DA-LC-002

Analyzed Date : 10/05/23 12:16:08

Reviewed On : 10/06/23 11:12:05

Batch Date : 10/05/23 10:14:31

Dilution : 400

Reagent : 100423.R31; 070121.27; 100423.R34

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
10/07/23



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

Kaycha Labs

FTH-Granny Smith W.F. 3.5g(1/8oz)
FTH-GRANNY SMITH
Matrix : Flower
Type: Flower-Cured



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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	127.51	3.643		SABINENE	0.007	ND	ND	
TOTAL TERPINEOL	0.007	2.77	0.079		GUAIOL	0.007	5.25	0.150	
BETA-CARYOPHYLLENE	0.007	22.68	0.648		FENCHYL ALCOHOL	0.007	3.61	0.103	
ALPHA-HUMULENE	0.007	7.21	0.206		BORNEOL	0.013	<1.40	<0.040	
BETA-MYRCENE	0.007	2.63	0.075		CIS-NEROLIDOL	0.007	ND	ND	
LIMONENE	0.007	32.06	0.916		3-CARENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	2.63	0.075		ALPHA-PINENE	0.007	7.95	0.227	
LINALOOL	0.007	8.16	0.233		CEDROL	0.007	ND	ND	
BETA-PINENE	0.007	5.88	0.168						
VALENCENE	0.007	ND	ND		Analysis by:	Weight:	Extraction date:	Extracted by:	
PULEGONE	0.007	ND	ND		585, 2076, 1440	0.9188g	10/05/23 11:23:57	2076	
ISOPULEGOL	0.007	<0.70	<0.020		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
GERANYL ACETATE	0.007	ND	ND		Analytical Batch : DA06S070TER			Reviewed On : 10/07/23 11:00:30	
ALPHA-CEDRENE	0.007	ND	ND		Instrument Used : DA-GCMS-009			Batch Date : 10/05/23 10:27:40	
EUCALYPTOL	0.007	ND	ND		Analyzed Date : 10/06/23 18:16:41				
CAMPHENE	0.007	0.81	0.023		Dilution : 10				
ALPHA-PHELLANDRENE	0.007	ND	ND		Reagent : 083123.51				
GAMMA-TERPINENE	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
TRANS-NEROLIDOL	0.007	ND	ND		Pipette : N/A				
ISOBORNEOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
OCIMENE	0.007	2.35	0.067						
ALPHA-TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHONE	0.007	<1.40	<0.040						
FARNESENE	0.001	4.45	0.127						
ALPHA-TERPINENE	0.007	ND	ND						
NEROL	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
GERANIOL	0.007	0.88	0.025						
CARYOPHYLLENE OXIDE	0.007	0.77	0.022						
HEXAHYDROTHYMOL	0.007	ND	ND						
Total (%)			3.643						

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Signature
10/07/23



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Pesticides

PASSED

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	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND	<div>Analyzed by: 3379, 585, 1440Weight: 1.0685gExtraction date: 10/05/23 15:33:36Extracted by: 3379,450</div> <div>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)</div> <div>Analytical Batch : DA065077PESReviewed On : 10/07/23 10:43:25</div> <div>Instrument Used : DA-LCMS-003 (PES)Batch Date : 10/05/23 11:08:53</div> <div>Analyzed Date : 10/05/23 14:35:02</div> <div>Dilution : 250</div> <div>Reagent : 092923.R02; 100223.R01; 100423.R01; 092923.R01; 090623.R01; 100423.R02; 040521.11</div> <div>Consumables : 326250IW</div> <div>Pipette : DA-093; DA-094; DA-219</div> <div>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</div>					
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						
METHIACARB	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						
					Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.						



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DAVIE, FL, 33314, US
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Kaycha Labs

FTH-Granny Smith W.F. 3.5g(1/8oz)
FTH-GRANNY SMITH
Matrix : Flower
Type: Flower-Cured



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PASSED

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Microbial PASSED						Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS		Analyzed by: 3379, 585, 1440 Weight: 1.0685g Extraction date: 10/05/23 15:33:36 Extracted by: 3379,450					
TOTAL YEAST AND MOLD	10	CFU/g	90	PASS	100000	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)					
Analyzed by: 3336, 3621, 585, 1440 Weight: 0.9762g Extraction date: 10/05/23 11:27:24 Extracted by: 3621						Analytical Batch : DA065086MYC Reviewed On : 10/07/23 10:42:13 Batch Date : 10/05/23 11:52:03					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA065066MIC Reviewed On : 10/06/23 11:18:39 Batch Date : 10/05/23 09:23:18						Instrument Used : N/A Analyzed Date : 10/05/23 14:35:10					
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 Analyzed Date : 10/05/23 13:28:55						Dilution : 250 Reagent : 092923.R02; 100223.R01; 100423.R01; 092923.R01; 090623.R01; 100423.R02; 040521.11 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 083123.126; 092123.R20; 081023.05 Consumables : 7565004016 Pipette : N/A						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: 1879, 585, 1440 Weight: 0.225g Extraction date: 10/05/23 14:51:41 Extracted by: 1879,4306,1022											
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA065063HEA Reviewed On : 10/06/23 10:28:42 Batch Date : 10/05/23 09:14:15											
Instrument Used : DA-ICPMS-004 Analyzed Date : 10/05/23 19:48:28											
Dilution : 50 Reagent : 092123.R14; 011523.R02; 011523.R04; 011523.R03; 092923.R10; 052623.R02; 092923.R03; 092923.R08 Consumables : 179436; 1852142; 210508058 Pipette : DA-061; DA-191; DA-216											
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.											

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Filth/Foreign
Material

PASSED



Moisture

PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.00	%	13.71	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4056, 585, 1440	Weight: 0.518g	Extraction date: 10/05/23 15:15:59	Extracted by: 4056		
Analysis Method : SOP.T.40.090 Analytical Batch : DA065085FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 10/05/23 11:59:55						Analysis Method : SOP.T.40.021 Analytical Batch : DA065072MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 10/05/23 14:53:47					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 031523.19; 020123.02 Consumables : N/A Pipette : DA-066					

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 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	0.583	PASS	0.65
Analyzed by: 4056, 585, 1440	Weight: 0.706g	Extraction date: 10/05/23 14:55:54	Extracted by: 4056		
Analysis Method : SOP.T.40.019 Analytical Batch : DA065073WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 10/05/23 14:53:39					
Dilution : N/A Reagent : 113021.10 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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