



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30601005-003

Harvest/Lot ID: HYB-FS-052223-C0088

Batch#: 9902 3500 1919 4857

Cultivation Facility: Zolfo Springs Cultivation

Processing Facility: Zolfo Springs

Processing

Source Facility: Zolfo Springs Cultivation

Seed to Sale# 8463 7718 4256 4641

Batch Date: 04/24/23

Sample Size Received: 31.5 gram

Total Amount: 1686 units

Retail Product Size: 3.5 gram

Ordered: 05/31/23

Sampled: 05/31/23

Completed: 06/03/23

Sampling Method: SOP.T.20.010

Jun 03, 2023 | FLUENT

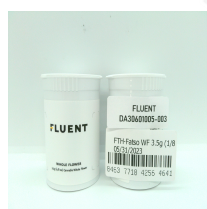
82 NE 26th street
Miami, FL, 33137, US



PASSED

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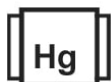
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

33.862%

Dry Weight



Total CBD

0.089%

Dry Weight



Total Cannabinoids

39.61%

Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.509	33.187	ND	0.089	0.03	0.101	0.622	0.014	ND	ND	0.087	0.089	33.862	39.61
mg/unit	17.815	1161.545	ND	3.115	1.05	3.535	21.77	0.49	ND	ND	3.045	3.115	1185.17	1386.35
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%														

Total THC
29.613%
1036.455 mg /Container

Total CBD
0.078%
2.73 mg /Container

As Received

Analyzed by:
3112, 585, 4044

Weight:
0.2153g

Extraction date:
06/01/23 11:14:30

Extracted by:
3605.3112

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

Analytical Batch : DA060857POT

Instrument Used : DA-LC-002 (Flower)

Analyzed Date : 06/01/23 11:49:39

Reviewed On : 06/02/23 10:19:30

Batch Date : 06/01/23 09:31:11

Dilution : 400

Reagent : 053123.R37; 032123.11; 053123.R34

Consumables : 250346; CE123; 61633-125C6-125E; R1KB45277

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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Jorge Segredo

Lab Director

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



Signature
06/03/23



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82 NE 26th street
Miami, FL, 33137, US
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Email: Taylor.Jones@getfluent.com

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	143.535	4.101		FARNESENE		0.525	0.015	
TOTAL TERPENEOL	0.007	2.205	0.063		ALPHA-HUMULENE	0.007	8.715	0.249	
ALPHA-BISABOLOL	0.007	6.825	0.195		VALENCENE	0.007	0.77	0.022	
ALPHA-PINENE	0.007	3.01	0.086		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.98	0.028		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.7	0.02	
BETA-PINENE	0.007	4.41	0.126		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	22.575	0.645		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, 585, 4044Weight: 1.0568gExtraction date: 06/01/23 11:55:38Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Analytical Batch : DA060859TER</div>				
LIMONENE	0.007	31.78	0.908		<div>Instrument Used : DA-GCMS-004</div>				
EUCALYPTOL	0.007	ND	ND		<div>Analyzed Date : N/A</div>				
OCIMENE	0.007	<0.7	<0.02		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.007	ND	ND		<div>Reagent : 121622.25</div>				
SABINENE HYDRATE	0.007	ND	ND		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
TERPINOLENE	0.007	<0.7	<0.02		<div>Pipette : N/A</div>				
FENCHONE	0.007	ND	ND		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
LINALOOL	0.007	11.655	0.333						
FENCHYL ALCOHOL	0.007	3.255	0.093						
ISOPULEGOL	0.007	<0.7	<0.02						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	<1.4	<0.04						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	<0.7	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	28.14	0.804						
Total (%)			4.101						



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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)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analyzed by: 3379, 585, 4044 Weight: 1.0033g Extraction date: 06/01/23 14:41:48 Extracted by: 450,585 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 : DA060867PES Instrument Used : DA-LCMS-003 (PES) Analyzed Date : 06/01/23 14:48:54 Dilution : 250 Reagent : 053023.R01; 053123.R47; 053023.R02; 052423.R31; 042623.R45; 053123.R04; 040521.11 Consumables : 6697075-02 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.					
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4044 Weight: 1.0033g Extraction date: 06/01/23 14:41:48 Extracted by: 450,585 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL Analytical Batch : DA060871VOL Instrument Used : DA-GCMS-006 Analyzed Date : 06/01/23 14:55:01 Dilution : 250 Reagent : 053023.R02; 040521.11; 051823.R43; 051823.R44 Consumables : 6697075-02; 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.					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						



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
Completed : 06/03/23 Expires: 06/03/24

Sample Method : SOP.T.20.010

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	Microbial	PASSED				
Analyte	LOD	Units	Result	Pass / Fail	Action Level	
ECOLI SHIGELLA			Not Present	PASS		
SALMONELLA SPECIFIC GENE			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	160	PASS	100000	
Analyzed by: 3621, 3390, 585, 4044 Weight: 0.811g Extraction date: 06/01/23 10:24:47 Extracted by: 3621						
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA060843MIC 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 : 06/01/23 12:13:46 Dilution : N/A Reagent : 031523.11; 052323.R22; 092122.03; 092122.09 Consumables : 7562002065 Pipette : N/A						
Reviewed On : 06/03/23 00:33:50 Batch Date : 06/01/23 08:04:48						

	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: 1.0033g Extraction date: 06/01/23 14:41:48 Extracted by: 450,585						
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 : DA060870MYC Reviewed On : 06/03/23 00:27:46 Instrument Used : N/A Batch Date : 06/01/23 10:35:51 Analyzed Date : 06/01/23 14:49:13						
Dilution : 250 Reagent : 053023.R01; 053123.R47; 053023.R02; 052423.R31; 042623.R45; 053123.R04; 040521.11 Consumables : 6697075-02 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	0.08	ppm	ND	PASS	1.1	
ARSENIC	0.02	ppm	ND	PASS	0.2	
CADMIUM	0.02	ppm	ND	PASS	0.2	
MERCURY	0.02	ppm	ND	PASS	0.2	
LEAD	0.02	ppm	ND	PASS	0.5	
Analyzed by: 1022, 585, 4044 Weight: 0.2495g Extraction date: 06/01/23 10:01:38 Extracted by: 3807						
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA060845HEA Reviewed On : 06/02/23 10:30:10 Instrument Used : DA-ICPMS-003 Batch Date : 06/01/23 08:37:36 Analyzed Date : 06/01/23 12:21:25						
Dilution : 50 Reagent : 050923.R24; 042623.R82; 052623.R37; 053123.R03; 052623.R35; 052623.R36; 052523.R15; 050923.01; 051823.R28 Consumables : 179436; 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

Moisture
PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1	Moisture Content	1	%	12.55	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date: 06/01/23 12:21:50						Analyzed by: 2926, 585, 4044 Weight: 0.502g Extraction date: 06/01/23 14:03:17 Analyzed Date: 06/01/23 13:55:51					
Analysis Method : SOP.T.40.090 Analytical Batch : DA060888FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 06/01/23 12:32:53 Batch Date : 06/01/23 12:03:50						Analysis Method : SOP.T.40.021 Analytical Batch : DA060881MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 06/01/23 15:53:14 Batch Date : 06/01/23 11:05:07					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 020123.02 Consumables : PS-14 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	0.01	aw	0.534	PASS	0.65
Analyzed by: 2926, 585, 4044 Weight: 0.534g Extraction date: 06/01/23 13:46:26 Analyzed Date: 06/01/23 13:39:17					
Analysis Method : SOP.T.40.019 Analytical Batch : DA060880WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 06/01/23 15:52:58 Batch Date : 06/01/23 11:01:09					
Dilution : N/A Reagent : 100522.09 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.