



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30228007-001
Harvest/Lot ID: HYB-FTS-022323-C0078
Batch#: 7585 5612 5200 1740
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Distributor Facility:
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 6329 5468 1499 2490
Batch Date: 01/24/23
Sample Size Received: 31.5 gram
Total Amount: 1355 units
Retail Product Size: 3.5 gram
Ordered : 02/27/23
Sampled : 02/27/23
Completed: 03/02/23
Sampling Method: SOP.T.20.010

Mar 02, 2023 | FLUENT

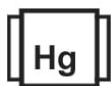
82 NE 26th street
Miami, FL, 33137, US

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
26.809%

Total THC/Container : 938.315 mg


Total CBD
0.074%

Total CBD/Container : 2.59 mg


Total Cannabinoids
31.522%

Total Cannabinoids/Container : 1103.27 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.45	30.057	ND	0.085	0.032	0.113	0.657	0.014	ND	0.017	0.097	0.084	30.673	36.066
mg/unit	15.75	1051.995	ND	2.975	1.12	3.955	22.995	0.49	ND	0.595	3.395	2.94	1073.555	1262.31
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
3605, 3112, 585, 1440

Weight:
0.2177g

Extraction date:
02/28/23 12:03:05

Extracted by:
3605

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA056747POT
Instrument Used : DA-LC-002 (Flower)
Running on : 02/28/23 12:03:27

Reviewed On : 03/01/23 10:53:02
Batch Date : 02/28/23 10:28:12

Dilution : 400
Reagent : 022123.R06; 071222.01; 022123.R09
Consumables : CE123; 12607-302CC-302; 61633-125C6-125E; R1KB45277
Pipette : DA-055; DA-063; DA-067

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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Email: Taylor.Jones@getfluent.com

Sample : DA30228007-001

Harvest/Lot ID: HYB-FTS-022323-C0078

Batch# : 7585 5612 5200
1740

Sampled : 02/27/23

Ordered : 02/27/23

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Total Amount : 1355 units

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	124.88	3.568		FARNESENE	0	0.245	0.007	
TOTAL TERPENEOL	0.007	2.1	0.06		ALPHA-HUMULENE	0.007	6.265	0.179	
ALPHA-BISABOLOL	0.007	3.675	0.105		VALENCENE	0.007	<0.7	<0.02	
ALPHA-PINENE	0.007	2.555	0.073		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.7	0.02		TRANS-NEROLIDOL	0.007	<0.7	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.7	0.02	
BETA-PINENE	0.007	3.745	0.107		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	18.27	0.522		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<p>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA056736TER Instrument Used : DA-GCMS-004 Running on : 03/01/23 08:40:19</p> <p>Dilution : 10 Reagent : 120722.09 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A</p> <p>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</p>				
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	25.305	0.723						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND		<p>Reviewed On : 03/01/23 17:29:48 Batch Date : 02/28/23 09:22:25</p>				
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	<0.7	<0.02		<p>Extracted by: 2076</p>				
TERPINOLENE	0.007	<0.7	<0.02						
FENCHONE	0.007	<0.7	<0.02						
LINALOOL	0.007	9.905	0.283						
FENCHYL ALCOHOL	0.007	2.905	0.083						
ISOPULEGOL	0.007	<0.7	<0.02						
CAMPHOR	0.013	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	19.04	0.544						
Total (%)			3.568						



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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						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	0.9494g	02/28/23 11:56:23	1665		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056739PES			Reviewed On : 03/01/23 10:46:35		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : N/A			Batch Date : 02/28/23 09:35:49		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 02/28/23 12:58:53					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 022423.R05; 022723.R03; 022723.R02; 022823.R09; 022123.R33; 022223.R01; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	1665, 585, 1440	0.9494g	N/A	1665		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056741VOL			Reviewed On : 03/01/23 10:44:50		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 02/28/23 09:37:16		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 02/28/23 12:17:47					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 25					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 040521.11; 022523.R01; 022523.R02					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.01	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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 Batch# : 7585 5612 5200
 1740

 Sampled : 02/27/23
 Ordered : 02/27/23




Sample Size Received : 31.5 gram

Total Amount : 1355 units

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Sample Method : SOP.T.20.010

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 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3390, 3336, 585, 1440 Weight: 1.029g Extraction date: 02/28/23 11:43:01 Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA056731MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 02/28/23 11:53:28 Dilution : N/A Reagent : 022323.R28; 022323.R04 Consumables : 2112100 Pipette : N/A						Analyzed by: 3379, 585, 1440 Weight: 0.9494g Extraction date: 02/28/23 11:56:23 Extracted by: 1665 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 : DA056740MYC Instrument Used : N/A Running on : 02/28/23 12:59:19 Dilution : 250 Reagent : 022423.R05; 022723.R03; 022723.R02; 022823.R09; 022123.R33; 022223.R01; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3390, 585, 1440 Weight: 0.9870g Extraction date: 02/28/23 11:51:54 Extracted by: 3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA056750TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 02/28/23 12:14:17 Dilution : 10 Reagent : 110822.13; 013123.R21 Consumables : N/A 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	0.11	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	0.05	ppm	ND	PASS	0.5						
Analyzed by: 1022, 585, 1440 Weight: 0.4235g Extraction date: 02/28/23 09:58:38 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA056728HEA Instrument Used : DA-ICPMS-003 Running on : 02/28/23 11:56:09 Dilution : 50 Reagent : 021723.R02; 123022.R14; 022423.R26; 022423.R04; 022423.R24; 022423.R25; 021423.R08; 022323.R22; 020123.02 Consumables : 179436; 210508058; 12608-302CD-302C Pipette : DA-061; DA-216						Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

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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 1740

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Filth/Foreign Material
PASSED

Moisture
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA056793FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 03/01/23 12:07:57

Reviewed On : 03/01/23 12:14:14

Batch Date : 03/01/23 12:03:41

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.

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1	%	12.6	PASS	15

Analyzed by: 2926, 585, 1440	Weight: 0.488g	Extraction date: 02/28/23 14:23:23	Extracted by: 2926
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Analysis Method : SOP.T.40.021

Analytical Batch : DA056749MOI

Instrument Used : DA-003 Moisture Analyzer

Running on : 02/28/23 14:22:10

Reviewed On : 02/28/23 15:43:55

Batch Date : 02/28/23 10:54:53

Dilution : N/A

Reagent : 101920.06; 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	0.1	aw	0.569	PASS	0.65

Analyzed by: 2926, 585, 1440	Weight: 0.695g	Extraction date: 02/28/23 12:44:35	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA056698WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 02/28/23 07:01:06

Reviewed On : 02/28/23 15:43:56

Batch Date : 02/27/23 10:06:26

Dilution : N/A

Reagent : 100522.07

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.