



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30307005-005
Harvest/Lot ID: HYB-CM-110122-C0066
Batch#: 1684 5825 1835 7675
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Tampa Processing
Distributor Facility:
Source Facility: Zolfo Springs Cultivation
Seed to Sale#: 9983 1736 6721 0099
Batch Date: 10/15/22
Sample Size Received: 27 gram
Total Amount: 687 units
Retail Product Size: 1.5 gram
Ordered: 03/06/23
Sampled: 03/06/23
Completed: 03/09/23
Sampling Method: SOP.T.20.010

Mar 09, 2023 | FLUENT

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



PASSED

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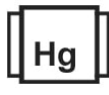
PRODUCT IMAGE



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

29.623%

Total THC/Container : 444.345 mg



Total CBD

0.069%

Total CBD/Container : 1.035 mg



Total Cannabinoids

34.448%

Total Cannabinoids/Container : 516.72 mg



Analyzed by:
3112, 1665, 585, 3379

Weight:
0.2116g

Extraction date:
03/07/23 11:13:32

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA057026POT
Instrument Used : DA-LC-002
Running on : 03/07/23 11:26:28

Reviewed On : 03/08/23 10:21:58
Batch Date : 03/07/23 10:03:53

Dilution : 400
Reagent : 030723.R04; 071222.01; 030723.R02
Consumables : 245081; CE0123; 12607-302CC-302; 61633-125C6-125E; 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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Email: Taylor.Jones@getfluent.com

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Batch# : 1684 5825 1835
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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	8.055	0.537		FARNESENE	0	ND	ND	
TOTAL TERPINEOL	0.007	<0.3	<0.02		ALPHA-HUMULENE	0.007	0.915	0.061	
ALPHA-BISABOLOL	0.007	0.72	0.048		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	<0.3	<0.02		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.315	0.021	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.3	<0.02	
BETA-PINENE	0.007	<0.3	<0.02		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.39	0.026		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, S85, 3379Weight: 0.9756gExtraction date: 03/07/23 12:25:05Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 03/09/23 11:01:01</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Analytical Batch : DA057017TERBatch Date : 03/07/23 09:32:41</div>				
LIMONENE	0.007	0.675	0.045		<div>Instrument Used : DA-GCMS-005</div>				
EUCALYPTOL	0.007	ND	ND		<div>Running on : 03/08/23 09:29:08</div>				
OCIMENE	0.007	ND	ND		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.007	ND	ND		<div>Reagent : 111622.12</div>				
SABINENE HYDRATE	0.007	ND	ND		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
TERPINOLENE	0.007	ND	ND		<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	0.585	0.039						
FENCHYL ALCOHOL	0.007	0.345	0.023						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	<0.6	<0.04						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	2.61	0.174						
Total (%)			0.537						



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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
CLOFENTHINE	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	585, 3379	0.834g	03/07/23 13:31:46	585,3379		
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 : DA057030PES			Reviewed On : 03/08/23 10:34:13		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/07/23 10:06:57		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 03/07/23 14:06:51					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 030223.R02; 030623.R01; 030123.R03; 022823.R09; 022123.R33; 030123.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	450, 585, 3379	0.834g	03/07/23 13:31:46	585,3379		
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 : DA057033VOL			Reviewed On : 03/08/23 10:33:24		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 03/07/23 10:11:05		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 03/07/23 13:39:52					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 030123.R03; 040521.11; 022523.R01; 030323.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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Sample : DA30307005-005

Harvest/Lot ID: HYB-CM-110122-C0066

 Batch# : 1684 5825 1835
 7675

Sampled : 03/06/23

Ordered : 03/06/23

Sample Size Received : 27 gram

Total Amount : 687 units

Completed : 03/09/23 Expires: 03/09/24

Sample Method : SOP.T.20.010

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Microbial						Mycotoxins					
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	350	PASS	100000						
Analyzed by: 3336, 3621, 585, 3379 Weight: 0.9427g Extraction date: 03/07/23 11:49:24 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA057014MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 03/07/23 12:16:08 Dilution : N/A Reagent : 022323.R28; 030323.R47 Consumables : 2112100 Pipette : N/A						Analyzed by: 585, 3379 Weight: 0.834g Extraction date: 03/07/23 13:31:46 Extracted by: 585,3379 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 : DA057032MYC Instrument Used : N/A Running on : 03/07/23 14:06:52 Dilution : 250 Reagent : 030223.R02; 030623.R01; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3621, 3336, 585, 3379 Weight: 0.9028g Extraction date: 03/07/23 11:54:15 Extracted by: 3621 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA057041TYM Instrument Used : Incubator (25-27C) DA-096 Running on : 03/07/23 12:32:43 Dilution : 10 Reagent : 011223.31; 013123.R21 Consumables : N/A Pipette : N/A						Analyzed by: 1022, 585, 3379 Weight: 0.4223g Extraction date: 03/07/23 10:37:34 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA057015HEA Instrument Used : DA-ICPMS-003 Running on : 03/07/23 14:04:29 Dilution : 50 Reagent : 021723.R02; 123022.R14; 030323.R46; 030623.R30; 030323.R44; 030323.R45; 030123.R46; 022323.R22; 020123.02 Consumables : 179436; 210508058; 12608-302CD-302C Pipette : DA-061; DA-216					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Heavy Metals						Heavy Metals					
Metal	LOD	Units	Result	Pass / Fail	Action Level	Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1	ARSENIC	0.02	ppm	<0.1	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						



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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, 3379	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA057103FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 03/08/23 20:58:11

Reviewed On : 03/08/23 21:06:32

Batch Date : 03/08/23 20:55:43

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	%	9.8	PASS	15

Analyzed by: 2926, 3379	Weight: 0.49g	Extraction date: 03/07/23 12:14:15	Extracted by: 2926
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Analysis Method : SOP.T.40.021

Analytical Batch : DA057039MOI

Instrument Used : DA-003 Moisture Analyzer

Running on : 03/07/23 12:13:14

Reviewed On : 03/07/23 13:34:20

Batch Date : 03/07/23 10:46:58

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	0.461	PASS	0.65

Analyzed by: 2926, 3379	Weight: 0.895g	Extraction date: 03/07/23 11:58:37	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA057036WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 03/07/23 11:50:31

Reviewed On : 03/07/23 13:36:52

Batch Date : 03/07/23 10:37:59

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.