



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30408006-001
Harvest/Lot ID: 4504 3890 0829 6152
Batch#: 4504 3890 0829 6152
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 2135 1474 2816 9331
Batch Date: 03/03/23
Sample Size Received: 45.5 gram
Total Amount: 3350 units
Retail Product Size: 3.5 gram
Ordered: 04/07/23
Sampled: 04/07/23
Completed: 04/12/23
Sampling Method: SOP.T.20.010

Apr 12, 2023 | FLUENT

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



PASSED

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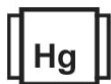
PRODUCT IMAGE



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

23.683%

Total THC/Container : 828.905 mg



Total CBD

0.049%

Total CBD/Container : 1.715 mg



Total Cannabinoids

28.392%

Total Cannabinoids/Container : 993.72 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.54	26.389	ND	0.056	0.044	0.103	1.155	ND	ND	0.023	0.082	0.057	27.647	33.144
mg/unit	18.9	923.615	ND	1.96	1.54	3.605	40.425	ND	ND	0.805	2.87	1.995	967.645	1160.04
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:
1665, 3112, 585, 4044

Weight:
0.2102g

Extraction date:
04/10/23 09:32:50

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA058505POT
Instrument Used : DA-LC-002 (Flower)
Analyzed Date : 04/10/23 09:35:54

Reviewed On : 04/11/23 11:48:47
Batch Date : 04/09/23 07:21:55

Dilution : 400
Reagent : 040723.R04; 071222.01; 040823.R01
Consumables : 280670723; CE0123; 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.



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Email: Taylor.Jones@getfluent.com

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Batch# : 4504 3890 0829

6152

Sample Size Received : 45.5 gram

Total Amount : 3350 units

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	73.395	2.097		FARNESENE	1.19	0.034		
TOTAL TERPINEOL	0.007	2.135	0.061		ALPHA-HUMULENE	0.007	2.31	0.066	
ALPHA-BISABOLOL	0.007	<0.7	<0.02		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.38	0.068		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	0.98	0.028	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	2.87	0.082		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	5.075	0.145		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, S&S, 4044Weight: 0.815gExtraction date: 04/10/23 11:37:25Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 04/11/23 12:44:54</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Analytical Batch : DA058549TERBatch Date : 04/10/23 10:41:10</div>				
LIMONENE	0.007	16.31	0.466		<div>Instrument Used : DA-GCMS-004</div>				
EUCALYPTOL	0.007	ND	ND		<div>Analyzed Date : 04/10/23 14:26:55</div>				
OCIMENE	0.007	1.12	0.032		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.007	ND	ND		<div>Reagent : 121622.33</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	9.415	0.269						
FENCHYL ALCOHOL	0.007	2.66	0.076						
ISOPULEGOL	0.007	ND	ND						
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	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	7.42	0.212						
Total (%)			2.097						



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<div><div></div><div>Pesticides</div></div>						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: 585, 3379, 4044 Weight: 0.8445g Extraction date: 04/10/23 14:57:35 Extracted by: 450,585					
DIAZINON	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), SOP.T.40.102.FL (Davie)					
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :DA058540PES Reviewed On :04/12/23 13:45:11					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES) Batch Date :04/10/23 08:22:16					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analyzed Date :04/11/23 18:56:58					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Reagent : 041023.R01; 041023.R02; 040623.R21; 040423.R25; 032123.R01; 040523.R01; 040521.11					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	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.					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4044 Weight: 0.8445g Extraction date: 04/10/23 14:57:35 Extracted by: 450,585					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analysis Method :SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analytical Batch :DA058542VOL Reviewed On :04/11/23 11:04:36					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-GCMS-006 Batch Date :04/10/23 08:27:27					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed Date :04/10/23 15:10:05					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Dilution : 250					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Reagent : 040623.R21; 040521.11; 040723.R43; 040723.R44					
MALATHION	0.01	ppm	0.2	PASS	ND	Consumables : 6697075-02; 14725401					
METALAXYL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
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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
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Sample Method : SOP.T.20.010

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<div></div> <div>Microbial</div> <div>PASSED</div>						<div></div> <div>Mycotoxins</div> <div>PASSED</div>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			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: 585, 3379, 4044	Weight: 0.8445g	Extraction date: 04/10/23 14:57:35		Extracted by: 450,585	
Analyzed by: 3336, 3621, 585, 4044 Weight: 1.0168g Extraction date: 04/08/23 16:34:59 Extracted by: 3336						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 : DA058541MYC Instrument Used : N/A Analyzed Date : 04/11/23 18:56:51 Reviewed On : 04/12/23 13:43:17 Batch Date : 04/10/23 08:27:24					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA058490MIC Instrument Used : DA-265 Gene-UP RTPCR Analyzed Date : 04/08/23 17:57:00 Reviewed On : 04/11/23 11:31:19 Batch Date : 04/08/23 09:16:18											
Dilution : N/A Reagent : 033123.R30; 040423.R38 Consumables : 2125220 Pipette : N/A						Dilution : 250 Reagent : 041023.R01; 041023.R02; 040623.R21; 040423.R25; 032123.R01; 040523.R01; 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.					
Analyzed by: 3336, 3390, 585, 4044 Weight: 1.0191g Extraction date: 04/08/23 16:49:03 Extracted by: 3336,3390						<div></div> <div>Heavy Metals</div> <div>PASSED</div>					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA058502TYM Instrument Used : Incubator (25-27C) DA-096 Analyzed Date : 04/08/23 17:58:50 Reviewed On : 04/11/23 11:49:27 Batch Date : 04/08/23 16:45:50											
Dilution : 10 Reagent : 011223.26 Consumables : 007109 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.											



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Filth/Foreign Material
PASSED

Moisture
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by: 1879, 4044	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA058515FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 04/09/23 19:20:56

Reviewed On : 04/09/23 19:35:18

Batch Date : 04/09/23 09:58:37

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.


Water Activity
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.01	aw	0.555	PASS	0.65

Analyzed by: 2926, 585, 4044	Weight: 0.649g	Extraction date: 04/10/23 11:18:59	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA058528WAT

Instrument Used : DA-028 Rotronic HygroPalm

Analyzed Date : 04/10/23 11:16:27

Reviewed On : 04/10/23 13:19:52

Batch Date : 04/10/23 07:45:43

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.

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1	%	14.34	PASS	15

Analyzed by: 2926, 585, 4044	Weight: 0.504g	Extraction date: 04/10/23 11:37:20	Extracted by: 2926
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Analysis Method : SOP.T.40.021

Analytical Batch : DA058454MOI

Instrument Used : DA-003 Moisture Analyzer

Analyzed Date : 04/07/23 12:28:54

Reviewed On : 04/10/23 13:19:51

Batch Date : 04/07/23 10:13:53

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.