



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



**Sample: DA40404006-002**  
**Harvest/Lot ID: HYB-BJF-032924-C0142**  
**Batch#: 6065 2922 6672 0198**  
**Cultivation Facility: Zolfo Springs Cultivation**  
**Processing Facility: Zolfo Springs Processing**  
**Source Facility: Zolfo Springs Cultivation**  
**Seed to Sale# 2671 0546 3211 5398**  
**Batch Date: 03/06/24**  
**Sample Size Received: 35 gram**  
**Total Amount: 2310 units**  
**Retail Product Size: 3.5 gram**  
**Retail Serving Size: 3.5 gram**  
**Servings: 1**  
**Ordered: 04/03/24**  
**Sampled: 04/04/24**  
**Completed: 04/06/24**  
**Sampling Method: SOP.T.20.010**

Apr 06, 2024 | FLUENT

5540 W. Executive Drive  
Tampa, FL, 33609, US



**PASSED**

Pages 1 of 5

### SAFETY RESULTS

 <b>Pesticides</b> <b>PASSED</b>	 <b>Heavy Metals</b> <b>PASSED</b>	 <b>Microbials</b> <b>PASSED</b>	 <b>Mycotoxins</b> <b>PASSED</b>	 <b>Residuals Solvents</b> <b>NOT TESTED</b>	 <b>Filtration</b> <b>PASSED</b>	 <b>Water Activity</b> <b>PASSED</b>	 <b>Moisture</b> <b>PASSED</b>	 <b>Terpenes</b> <b>TESTED</b>
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## **Cannabinoid** **PASSED**



**Total THC**  
**31.218%**  
Dry Weight



**Total CBD**  
**0.071%**  
Dry Weight



**Total Cannabinoids**  
**37.729%**  
Dry Weight

	<b>Total THC</b> 27.057% 946.995 mg /Container										
	<b>Total CBD</b> 0.062% 2.17 mg /Container										
	<b>Total Cannabinoids</b> 32.7% 1144.5 mg /Container										
	<b>As Received</b>										
	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.486	30.298	ND	0.071	0.051	0.089	1.617	ND	ND	ND	0.088
mg/unit	17.01	1060.43	ND	2.485	1.785	3.115	56.595	ND	ND	ND	3.08
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

<b>Analyzed by:</b> 1665, 3335, 585, 1440	<b>Weight:</b> 0.1944g	<b>Extraction date:</b> 04/04/24 11:51:10	<b>Extracted by:</b> 1665
<b>Analysis Method:</b> SOP.T.40.031, SOP.T.30.031		<b>Reviewed On:</b> 04/05/24 09:58:26	
<b>Analytical Batch:</b> DA071221POT		<b>Batch Date:</b> 04/04/24 09:44:01	
<b>Instrument Used:</b> DA-LC-002			
<b>Analyzed Date:</b> 04/04/24 11:51:23			
<b>Dilution:</b> 400			
<b>Reagent:</b> 032924.R01; 092723.44; 030824.R01			
<b>Consumables:</b> 280670723; CE0123; R1KB14270			
<b>Pipette:</b> 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 PJA-  
Testing 97164

Signature  
04/06/24



# Certificate of Analysis

**PASSED**

FLUENT

5540 W. Executive Drive  
Tampa, FL, 33609, US  
Telephone: (305) 900-6266  
Email: Taylor.Jones@getfluent.com

Sample : DA40404006-002  
Harvest/Lot ID: HYB-BJF-032924-C0142  
Batch# : 6065 2922 6672  
Sample Size Received : 35 gram  
Total Amount : 2310 units  
Completed : 04/06/24 Expires: 04/06/25  
Ordered : 04/04/24  
Sample Method : SOP.T.20.010

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Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	79.21	2.263	VALENCENE	0.007	ND	ND
LIMONENE	0.007	30.07	0.859	ALPHA-BISABOLOL	0.007	ND	ND
LINALOOL	0.007	11.62	0.332	ALPHA-CEDRENE	0.007	ND	ND
BETA-MYRCENE	0.007	10.57	0.302	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	7.95	0.227	ALPHA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	4.34	0.124	ALPHA-TERPINOLENE	0.007	ND	ND
ALPHA-PINENE	0.007	2.94	0.084	CIS-NEROLIDOL	0.007	ND	ND
FENCHYL ALCOHOL	0.007	2.77	0.079	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	2.31	0.066	Analyzed by: 3605, 585, 1440      Weight: 1.0623g      Extraction date: 04/04/24 12:00:11      Extracted by: 3605 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA071225TER Instrument Used : DA-GCMS-009      Reviewed On : 04/05/24 09:59:25 Analyzed Date : 04/04/24 12:00:39      Batch Date : 04/04/24 09:49:58 Dilution : 10 Reagent : 022224.01 Consumables : 947.109; 230613-634-D; CE0123 Pipette : DA-063 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
FARNESENE	0.001	2.21	0.063				
TOTAL TERPINEOL	0.007	2.21	0.063				
TRANS-NEROLIDOL	0.007	1.40	0.040				
CAMPHENE	0.007	0.84	0.024				
3-CARENE	0.007	ND	ND				
BORNEOL	0.013	ND	ND				
CAMPHOR	0.007	ND	ND				
CARYOPHYLLENE OXIDE	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FENCHONE	0.007	ND	ND				
GERANIOL	0.007	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
GUAIOL	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
ISOPULEGOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
<b>Total (%)</b>			<b>2.263</b>				

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**Vivian Celestino**  
Lab Director

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0198      Total Amount : 2310 units  
Sampled : 04/04/24      Completed : 04/06/24 Expires: 04/06/25  
Ordered : 04/04/24      Sample Method : SOP.T.20.010

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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
ACEQUINO CYL	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
CHLORANTRILIPROLE	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						
DIAZINON	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 4056, 585, 1440	<b>Weight:</b> 0.9713g	<b>Extraction date:</b> 04/04/24 15:40:59	<b>Extracted by:</b> 450,585		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA071231PES			<b>Reviewed On :</b> 04/06/24 14:51:19		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)			<b>Batch Date :</b> 04/04/24 09:59:54		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 040324.R37; 040324.R03; 040224.R43; 032824.R01; 031824.R02; 040324.R01; 040423.08					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-093; DA-094; DA-219					
FIPRONIL	0.010	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.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440	<b>Weight:</b> 0.9713g	<b>Extraction date:</b> 04/04/24 15:40:59	<b>Extracted by:</b> 450,585		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA071233VOL			<b>Reviewed On :</b> 04/05/24 11:13:48		
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-001			<b>Batch Date :</b> 04/04/24 10:01:36		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 04/04/24 15:51:04					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 040224.R43; 040423.08; 031824.R05; 031824.R06					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-080; DA-146; DA-218					
METHOMYL	0.010	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.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Lab Director

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Testing 97164



Signature  
04/06/24



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Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	40	PASS	100000
<b>Analyzed by:</b> 4451, 3390, 585, 1440 <b>Weight:</b> 0.8795g <b>Extraction date:</b> 04/04/24 12:12:03 <b>Extracted by:</b> 4451,3390 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA071237MIC <b>Reviewed On :</b> 04/05/24 18:35:50 <b>Instrument Used :</b> Applied Biosystems Thermocycler <b>Batch Date :</b> 04/04/24 10:15:38 DA-171, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 <b>Analyzed Date :</b> 04/04/24 14:39:01 <b>Dilution :</b> N/A <b>Reagent :</b> 091523.45; 032624.26; 032624.28; 031824.R18 <b>Consumables :</b> 7569004004 <b>Pipette :</b> N/A					

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
<b>Analyzed by:</b> 4056, 585, 1440 <b>Weight:</b> 0.9713g <b>Extraction date:</b> 04/04/24 15:40:59 <b>Extracted by:</b> 450,585 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA071232MYC <b>Reviewed On :</b> 04/06/24 14:49:58 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 04/04/24 10:01:33 <b>Analyzed Date :</b> N/A <b>Dilution :</b> 250 <b>Reagent :</b> 040324.R37; 040324.R03; 040224.R43; 032824.R01; 031824.R02; 040324.R01; 040423.08 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219 Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyte	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
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.2896g <b>Extraction date:</b> 04/04/24 11:20:33 <b>Extracted by:</b> 1022,4306 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA071239HEA <b>Reviewed On :</b> 04/05/24 11:13:19 <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 04/04/24 10:16:56 <b>Analyzed Date :</b> 04/04/24 17:50:45 <b>Dilution :</b> 50 <b>Reagent :</b> 032824.R05; 031124.R06; 032724.R42; 040124.R02; 040124.R03; 032824.R06 <b>Consumables :</b> 179436; 34623011; 210508058 <b>Pipette :</b> 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.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	10	CFU/g	40	PASS	100000
<b>Analyzed by:</b> 4451, 3390, 585, 1440 <b>Weight:</b> 0.8795g <b>Extraction date:</b> 04/04/24 12:12:03 <b>Extracted by:</b> 4451,3390 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA071237MIC <b>Reviewed On :</b> 04/05/24 18:35:50 <b>Instrument Used :</b> Applied Biosystems Thermocycler <b>Batch Date :</b> 04/04/24 10:15:38 DA-171, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 <b>Analyzed Date :</b> 04/04/24 14:39:01 <b>Dilution :</b> N/A <b>Reagent :</b> 091523.45; 032624.26; 032624.28; 031824.R18 <b>Consumables :</b> 7569004004 <b>Pipette :</b> 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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Signature  
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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
<b>Filth and Foreign Material</b>	0.100	%	ND	PASS	1	<b>Moisture Content</b>	1.00	%	13.33	PASS	15
<b>Analyzed by:</b> 1879, 585, 1440 <b>Weight:</b> NA <b>Extraction date:</b> N/A <b>Extracted by:</b> N/A <b>Analysis Method :</b> SOP.T.40.090 <b>Analytical Batch :</b> DA071257FIL <b>Instrument Used :</b> Filth/Foreign Material Microscope <b>Analyzed Date :</b> 04/04/24 19:53:53 <b>Reviewed On :</b> 04/04/24 20:22:24 <b>Batch Date :</b> 04/04/24 19:46:56						<b>Analyzed by:</b> 4056, 585, 1440 <b>Weight:</b> 0.509g <b>Extraction date:</b> 04/04/24 13:14:53 <b>Extracted by:</b> 4056 <b>Analysis Method :</b> SOP.T.40.021 <b>Analytical Batch :</b> DA071238MOI <b>Instrument Used :</b> DA-003 Moisture Analyzer <b>Analyzed Date :</b> 04/04/24 12:59:50 <b>Reviewed On :</b> 04/04/24 14:01:47 <b>Batch Date :</b> 04/04/24 10:16:50 <b>Dilution :</b> N/A <b>Reagent :</b> 092520.50; 020124.02 <b>Consumables :</b> N/A <b>Pipette :</b> 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
<b>Water Activity</b>	0.010	aw	0.596	PASS	0.65
<b>Analyzed by:</b> 4056, 585, 1440 <b>Weight:</b> 1.199g <b>Extraction date:</b> 04/04/24 13:01:40 <b>Extracted by:</b> 4056 <b>Analysis Method :</b> SOP.T.40.019 <b>Analytical Batch :</b> DA071240WAT <b>Instrument Used :</b> DA-028 Rotronic HygroPalm <b>Analyzed Date :</b> 04/04/24 12:59:31 <b>Reviewed On :</b> 04/04/24 13:31:51 <b>Batch Date :</b> 04/04/24 10:16:58 <b>Dilution :</b> N/A <b>Reagent :</b> 022024.29 <b>Consumables :</b> PS-14 <b>Pipette :</b> N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

