



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40328005-001  
Harvest/Lot ID: HYB-GP-032124-C0137  
Batch#: 9069 9163 9481 0681  
Cultivation Facility: Zolfo Springs Cultivation  
Processing Facility: Zolfo Springs Processing  
Source Facility: Homestead Cultivation  
Seed to Sale# 4638 2126 5205 0089  
Batch Date: 02/22/24  
Sample Size Received: 35 gram  
Total Amount: 2446 units  
Retail Product Size: 3.5 gram  
Retail Serving Size: 1 gram  
Servings: 3.5  
Ordered: 03/27/24  
Sampled: 03/28/24  
Completed: 03/30/24  
Revision Date: 03/31/24  
Sampling Method: SOP.T.20.010

Mar 31, 2024 | FLUENT

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



**PASSED**

Pages 1 of 5

### SAFETY RESULTS

  
Pesticides  
**PASSED**

  
Heavy Metals  
**PASSED**

  
Microbials  
**PASSED**

  
Mycotoxins  
**PASSED**

  
Residuals Solvents  
**NOT TESTED**

  
Filtration  
**PASSED**

  
Water Activity  
**PASSED**

  
Moisture  
**PASSED**

MISC.  
  
Terpenes  
**TESTED**

### Cannabinoid **PASSED**



Total THC  
**35.769%**  
Dry Weight



Total CBD  
**0.084%**  
Dry Weight



Total Cannabinoids  
**41.777%**  
Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	Total THC	Total CBD	Total Cannabinoids
%	0.436	34.257	ND	0.083	0.043	0.107	0.562	ND	ND	ND	0.111	30.479%	0.072%	35.599%
mg/unit	15.26	1198.995	ND	2.905	1.505	3.745	19.67	ND	ND	ND	3.885	1066.765 mg /Container	2.52 mg /Container	1245.965 mg /Container
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001			
%	%	%	%	%	%	%	%	%	%	%	%			As Received

Analyzed by: 1665, 585, 1440

Weight: 0.18g

Extraction date: 03/28/24 12:07:00

Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA070954POT  
Instrument Used : DA-LC-002  
Analyzed Date : 03/28/24 12:07:45

Reviewed On : 03/29/24 09:13:38  
Batch Date : 03/28/24 09:48:26

Dilution : 400  
Reagent : 030924.R02; 060723.24; 030824.R01  
Consumables : 947.100; 280670723; CE0123; 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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**Vivian Celestino**  
Lab Director

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

  
Signature  
03/30/24



# Certificate of Analysis

**PASSED**

FLUENT

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

Sample : DA40328005-001  
Harvest/Lot ID: HYB-GP-032124-C0137

Batch# : 9069 9163 9481    Sample Size Received : 35 gram  
0681    Total Amount : 2446 units  
Sampled : 03/28/24    Completed : 03/30/24 Expires: 03/31/25  
Ordered : 03/28/24    Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	59.36	1.696	VALENCENE	0.007	ND	ND
LIMONENE	0.007	15.82	0.452	ALPHA-CEDRENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	13.41	0.383	ALPHA-PHELLANDRENE	0.007	ND	ND
LINALOOL	0.007	7.95	0.227	ALPHA-TERPINENE	0.007	ND	ND
BETA-MYRCENE	0.007	5.74	0.164	ALPHA-TERPINOLENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	3.89	0.111	CIS-NEROLIDOL	0.007	ND	ND
ALPHA-BISABOLOL	0.007	3.85	0.110	GAMMA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	2.49	0.071	TRANS-NEROLIDOL	0.007	ND	ND
FENCHYL ALCOHOL	0.007	1.72	0.049				
ALPHA-PINENE	0.007	1.68	0.048	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight: 1.0606g	Extraction date: 03/28/24 12:09:04	Extracted by: 3605
FARNESENE	0.001	1.61	0.046	Analytical Batch : DA070946TER			Reviewed On : 03/29/24 09:14:19
TOTAL TERPINEOL	0.007	1.23	0.035	Instrument Used : DA-GCMS-009			Batch Date : 03/28/24 09:21:35
3-CARENE	0.007	ND	ND	Analyzed Date : 03/28/24 12:09:32			
BORNEOL	0.013	ND	ND	Dilution : 10			
CAMPHENE	0.007	ND	ND	Reagent : 022224.01			
CAMPHOR	0.007	ND	ND	Consumables : 947.109; CE0123			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Pipette : DA-063			
CEDROL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
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>1.696</b>				

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**Vivian Celestino**  
Lab Director

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17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
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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
ACEQUINOXYL	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
CHLORANTRANILIPROLE	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> 3379, 585, 1440 <b>Weight:</b> 0.866g <b>Extraction date:</b> 03/28/24 15:39:10 <b>Extracted by:</b> 450,3379 <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) <b>Reviewed On :</b> 03/29/24 11:33:55 <b>Analytical Batch :</b> DA070966PES <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 03/28/24 10:44:45 <b>Analyzed Date :</b> N/A <b>Dilution :</b> 250 <b>Reagent :</b> 032724.R26; 032724.R03; 032724.R12; 032824.R01; 031824.R02; 032724.R01; 040423.08 <b>Consumables :</b> 326250IW <b>Pipette :</b> 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.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440 <b>Weight:</b> 0.866g <b>Extraction date:</b> 03/28/24 15:39:10 <b>Extracted by:</b> 450,3379 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL <b>Analytical Batch :</b> DA070968VOL <b>Instrument Used :</b> DA-GCMS-001 <b>Reviewed On :</b> 03/29/24 11:32:12 <b>Analyzed Date :</b> 03/28/24 16:02:45 <b>Batch Date :</b> 03/28/24 10:47:46 <b>Dilution :</b> 250 <b>Reagent :</b> 032624.R12; 040423.08; 031824.R05; 031824.R06 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> 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.					
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
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  
03/30/24



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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	70	PASS	100000
<b>Analyzed by:</b> 3390, 585, 1440 <b>Weight:</b> 0.8708g <b>Extraction date:</b> 03/28/24 12:59:31 <b>Extracted by:</b> 4451 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA070955MIC <b>Reviewed On :</b> 03/29/24 19:23:48 <b>Instrument Used :</b> PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 <b>Analyzed Date :</b> 03/28/24 16:40:32 <b>Batch Date :</b> 03/28/24 09:49:25 <b>Dilution :</b> N/A <b>Reagent :</b> 031824.R18; 091523.42; 012424.17; 012424.28 <b>Consumables :</b> 7569003006 <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> 3379, 585, 1440 <b>Weight:</b> 0.866g <b>Extraction date:</b> 03/28/24 15:39:10 <b>Extracted by:</b> 450,3379 <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> DA070967MYC <b>Reviewed On :</b> 03/29/24 08:59:02 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 03/28/24 10:47:43 <b>Analyzed Date :</b> N/A <b>Dilution :</b> 250 <b>Reagent :</b> 032724.R26; 032724.R03; 032624.R12; 032824.R01; 031824.R02; 032724.R01; 040423.08 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.267g <b>Extraction date:</b> 03/28/24 11:39:02 <b>Extracted by:</b> 1022,4306 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA070958HEA <b>Reviewed On :</b> 03/29/24 10:57:37 <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 03/28/24 10:25:49 <b>Analyzed Date :</b> 03/28/24 14:40:37 <b>Dilution :</b> 50 <b>Reagent :</b> 030524.R01; 032524.R03; 032724.R42; 032524.R01; 032524.R02; 030424.01 <b>Consumables :</b> 179436; 34623011; 210508058 <b>Pipette :</b> DA-061; DA-191; DA-216					

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole 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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	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

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.267g <b>Extraction date:</b> 03/28/24 11:39:02 <b>Extracted by:</b> 1022,4306 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA070958HEA <b>Reviewed On :</b> 03/29/24 10:57:37 <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 03/28/24 10:25:49 <b>Analyzed Date :</b> 03/28/24 14:40:37 <b>Dilution :</b> 50 <b>Reagent :</b> 030524.R01; 032524.R03; 032724.R42; 032524.R01; 032524.R02; 030424.01 <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.

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Signature  
03/30/24



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**PASSED**

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0681    Total Amount : 2446 units  
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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	0.100	%	ND	PASS	1	Moisture Content	1.00	%	14.79	PASS	15
Analized by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analized by: 4444, 585, 1440	Weight: 0.506g	Extraction date: 03/28/24 14:10:36	Extracted by: 4444		
Analysis Method : SOP.T.40.090 Analytical Batch : DA070986FIL Instrument Used : Filth/Foreign Material Microscope Analized Date : 03/28/24 19:51:12						Analysis Method : SOP.T.40.021 Analytical Batch : DA070975MOI Instrument Used : DA-003 Moisture Analyzer Analized Date : 03/28/24 13:49:58					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 020124.02 Consumables : N/A 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	0.010	aw	0.583	PASS	0.65
Analized by: 4444, 585, 1440	Weight: 1.082g	Extraction date: 03/28/24 14:29:38	Extracted by: 4444		
Analysis Method : SOP.T.40.019 Analytical Batch : DA070976WAT Instrument Used : DA-028 Rotronic HygroPalm Analized Date : 03/28/24 13:48:19					
Dilution : N/A Reagent : 022024.28 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.

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.

**Vivian Celestino**  
Lab Director

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

Signature  
03/30/24