



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30415004-005
Harvest/Lot ID: HYB-FC-041023-C0085
Batch#: 7318 1675 5509 8459
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 5399 9213 9548 7054
Batch Date: 03/07/23
Sample Size Received: 52.5 units
Total Amount: 3712 units
Retail Product Size: 3.5 gram
Ordered : 04/14/23
Sampled : 04/14/23
Completed: 04/18/23
Sampling Method: SOP.T.20.010

Apr 18, 2023 | FLUENT

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

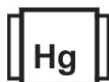

PASSED

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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
31.443%
Dry Weight



Total CBD
0.066%
Dry Weight



Total Cannabinoids
37.135%
Dry Weight



%	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
	0.788	29.947	ND	0.065	0.036	0.128	0.891	ND	ND	0.017	0.076
mg/unit	27.58	1048.145	ND	2.275	1.26	4.48	31.185	ND	ND	0.595	2.66
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

TOTAL THC
27.051%
946.785 mg/container

TOTAL CBD
0.057%
1.995 mg/container

As Received

Analyzed by:
1665, 3112, 585, 4044

Weight:
0.2138g

Extraction date:
04/17/23 09:52:56

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA058854POT
 Instrument Used : DA-LC-002 (Flower)
 Analyzed Date : 04/17/23 09:57:47

Reviewed On : 04/18/23 10:11:39
 Batch Date : 04/16/23 12:45:45

Dilution : 400
 Reagent : 041223.R07; 071222.01; 041223.R04
 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.

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.

Jorge Segredo
Lab Director

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



Signature
04/18/23



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FLUENT

 82 NE 26th street
 Miami, FL, 33137, US
 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	108.045	3.087		FARNESENE	0.007	<0.7	<0.02	
TOTAL TERPENEOL	0.007	0.875	0.025		ALPHA-HUMULENE	0.007	11.48	0.328	
ALPHA-BISABOLOL	0.007	4.27	0.122		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.26	0.036		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	1.33	0.038	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.84	0.024	
BETA-PINENE	0.007	1.855	0.053		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	12.145	0.347		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, 585, 4044Weight: 1.1656gExtraction date: 04/17/23 13:21:13Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLAnalytical Batch : DA058885TERInstrument Used : DA-GCMS-008Reviewed On : 04/18/23 19:32:30Analyzed Date : 04/18/23 09:16:00Batch Date : 04/17/23 11:18:50</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Dilution : 10Reagent : 121622.33Consumables : 210414634; MKCN9995; CE0123; R1KB14270Pipette : N/A</div>				
LIMONENE	0.007	10.325	0.295		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						
OCIMENE	0.007	ND	ND						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
FENCHONE	0.007	<0.7	<0.02						
LINALOOL	0.007	3.43	0.098						
FENCHYL ALCOHOL	0.007	1.54	0.044						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.013	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
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	30.625	0.875						
Total (%)				3.087					



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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	<div>Analyzed by: 3379, 585, 4044</div> <div>Weight: 0.8378g</div> <div>Extraction date: 04/17/23 14:54:19</div> <div>Extracted by: 3379,450,585</div> <div>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)</div> <div>Analytical Batch : DA058868PES</div> <div>Instrument Used : DA-LCMS-003 (PES)</div> <div>Analyzed Date : 04/17/23 13:10:53</div> <div>Dilution : 250</div> <div>Reagent : 041723.R01; 040623.R21; 041423.R01; 041123.R05; 041223.R08; 040521.11; 041723.R02</div> <div>Consumables : 6697075-02</div> <div>Pipette : DA-093; DA-094; DA-219</div> <div>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</div>					
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
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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 8459 Total Amount : 3712 units
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<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: 3379, 585, 4044	Weight: 0.8378g	Extraction date: 04/17/23 14:54:19	Extracted by: 3379,450,585		
Analyzed by: 3621, 585, 4044	Weight: 0.8061g	Extraction date: 04/15/23 15:03:42	Extracted by: 3621			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)					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Analytical Batch : DA058869MYC					
Analytical Batch : DA058830MIC			Reviewed On : 04/18/23 10:10:13			Reviewed On : 04/18/23 21:51:37					
Instrument Used : DA-265 Gene-UP RTPCR			Batch Date : 04/15/23 09:23:45			Batch Date : 04/16/23 19:10:30					
Analyzed Date : 04/15/23 15:35:45						Analyzed Date : 04/17/23 13:11:17					
Dilution : N/A						Dilution : 250					
Reagent : 033123.R30; 041123.R39						Reagent : 041723.R01; 040623.R21; 041423.R01; 041123.R05; 041223.R08; 040521.11;					
Consumables : 2125220						041723.R02					
Pipette : N/A						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.					
<div> Heavy Metals</div> <div>PASSED</div>											
Metal	LOD	Units	Result	Pass / Fail	Action Level	Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1	TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2	ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2	CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2	MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5	LEAD	0.02	ppm	ND	PASS	0.5
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry 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	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1	Moisture Content	1	%	13.97	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date : 04/16/23 20:34:53						Analyzed by: 3807, 585, 4044 Weight: 0.509g Extraction date: 04/17/23 08:10:54 Analyzed Date : N/A					
Analysis Method : SOP.T.40.090 Analytical Batch : DA058880FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 04/16/23 20:39:58 Batch Date : 04/16/23 20:29:26						Analysis Method : SOP.T.40.021 Analytical Batch : DA058836MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 04/17/23 09:22:10 Batch Date : 04/15/23 13:47:01					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 020123.02 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	0.01	aw	0.638	PASS	0.65
Analyzed by: 1879, 3807, 585, 4044 Weight: 0.558g Extraction date: 04/17/23 08:57:26 Analyzed Date : 04/15/23 21:52:48					
Analysis Method : SOP.T.40.019 Analytical Batch : DA058837WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 04/17/23 09:22:11 Batch Date : 04/15/23 13:47:18					
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.