



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30131005-001
Harvest/Lot ID: HYB-BH-012523-C0072
Batch#: 9572 2918 2243 6939
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Distributor Facility:
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 1040 0108 6428 3050
Batch Date: 01/02/23
Sample Size Received: 45.5 gram
Total Amount: 3399 units
Retail Product Size: 3.5 gram
Ordered: 01/30/23
Sampled: 01/30/23
Completed: 02/02/23
Sampling Method: SOP.T.20.010

Feb 02, 2023 | FLUENT

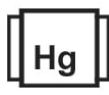
82 NE 26th street
Miami, FL, 33137, US

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
24.494%

Total THC/Container : 857.29 mg


Total CBD
0.078%

Total CBD/Container : 2.73 mg


Total Cannabinoids
28.812%

Total Cannabinoids/Container : 1008.42 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.992	26.799	ND	0.09	0.053	0.13	0.637	0.013	ND	0.031	0.067
mg/unit	34.72	937.965	ND	3.15	1.855	4.55	22.295	0.455	ND	1.085	2.345
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

Analyzed by:
3112, 1665, 585, 1440

Weight:
0.2029g

Extraction date:
01/31/23 11:09:49

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA055431POT
Instrument Used : DA-LC-002
Running on : 01/31/23 12:28:26

Reviewed On : 02/01/23 15:22:29
Batch Date : 01/31/23 09:50:16

Dilution : 400
Reagent : 011923.R08; 071222.01; 012523.R28
Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270
Pipette : N/A

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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Harvest/Lot ID: HYB-BH-012523-C0072

Batch# : 9572 2918 2243
Sample Size Received : 45.5 gram
Total Amount : 3399 units
Completed : 02/02/23 **Expires:** 02/02/24
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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
CHLORANTRANILPROLE	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, 53, 1440 Weight: 1.1843g Extraction date: 01/31/23 14:00:37 Extracted by: 585,450 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) Analytical Batch : DA055437PES Reviewed On : 02/01/23 15:31:00 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/31/23 10:03:57 Running on : 01/31/23 14:51:33					
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Dilution : 250 Reagent : 012623.R35; 013023.R07; 013023.R08; 012423.R14; 012423.R21; 012523.R05; 040521.11 Consumables : 6697075-02 Pipette : 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.					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 53, 1440, 585 Weight: 1.1843g Extraction date: 01/31/23 14:00:37 Extracted by: 585,450 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch : DA055439VOL Reviewed On : 02/01/23 12:09:47 Instrument Used : DA-GCMS-006 Batch Date : 01/31/23 10:08:08 Running on : N/A					
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution : 250 Reagent : 013023.R08; 040521.11; 013023.R35; 013023.R36 Consumables : 6697075-02; 14725401 Pipette : 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.					
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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
PASSED
FLUENT

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Harvest/Lot ID: HYB-BH-012523-C0072

Batch# : 9572 2918 2243 **Sample Size Received :** 45.5 gram
6939 **Total Amount :** 3399 units
Sampled : 01/30/23 **Completed :** 02/02/23 **Expires:** 02/02/24
Ordered : 01/30/23 **Sample Method :** SOP.T.20.010

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 Microbial PASSED						 Mycotoxins PASSED					
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	6000	PASS	100000						
Analyzed by: 3336, 3621, 53, 1440 Weight: 0.9648g Extraction date: 01/31/23 11:50:57 Extracted by: 3621, 3336						Analyzed by: 585, 53, 1440 Weight: 1.1843g Extraction date: 01/31/23 14:00:37 Extracted by: 585, 450					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA055420MIC Reviewed On : 02/02/23 09:02:26 Instrument Used : DA-265 Gene-UP RTPCR Batch Date : 01/31/23 08:25:07 Running on : 01/31/23 12:06:26						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 : DA055438MYC Reviewed On : 02/01/23 15:20:18 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 01/31/23 10:08:03 Running on : 01/31/23 14:51:41					
Dilution : N/A Reagent : 010423.25; 111822.08; 012423.R27 Consumables : 2112100 Pipette : N/A						Dilution : 250 Reagent : 012623.R35; 013023.R07; 013023.R08; 012423.R14; 012423.R21; 012523.R05; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
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 PASSED											
Metal	LOD	Units	Result	Pass / Fail	Action Level						
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1						
ARSENIC	0.02	ppm	ND	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						
Analyzed by: 1022, 53, 1440 Weight: 0.4055g Extraction date: 01/31/23 10:37:34 Extracted by: 1022, 3619											
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA055442HEA Reviewed On : 02/01/23 15:58:56 Instrument Used : DA-ICPMS-003 Batch Date : 01/31/23 10:26:26 Running on : 01/31/23 15:26:37											
Dilution : 50 Reagent : 012523.R01; 121922.R11; 123022.R14; 012723.R21; 013023.R29; 012723.R19; 012723.R20; 012323.R43; 011923.R10; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; 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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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, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090 Analytical Batch : DA055500FIL Instrument Used : Filth/Foreign Material Microscope Running on : 02/01/23 11:41:46	Reviewed On : 02/01/23 11:46:47 Batch Date : 02/01/23 11:13:58
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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	0.1	aw	0.564	PASS	0.65

Analyzed by: 2926, 1879, 1440	Weight: 0.646g	Extraction date: 01/31/23 12:32:39	Extracted by: 2926
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Analysis Method : SOP.T.40.019 Analytical Batch : DA055432WAT Instrument Used : DA-028 Rotronic HygroPalm Running on : 01/31/23 12:30:42	Reviewed On : 02/01/23 11:53:25 Batch Date : 01/31/23 09:54:07
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Dilution : N/A
Reagent : 100522.08
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	%	13.56	PASS	15

Analyzed by: 2926, 1879, 1440	Weight: 0.495g	Extraction date: 01/31/23 13:56:26	Extracted by: 2926
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Analysis Method : SOP.T.40.021 Analytical Batch : DA055452MOI Instrument Used : DA-003 Moisture Analyzer Running on : 01/31/23 13:54:12	Reviewed On : 02/01/23 11:47:23 Batch Date : 01/31/23 11:32:34
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Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.