



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30318004-001
Harvest/Lot ID: HYB-BD-031623-C0082
Batch#: 9335 6375 1131 1120
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Distributor Facility:
Source Facility: Zolfo Springs Processing
Seed to Sale# 0814 4777 8655 3670
Batch Date: 02/20/23
Sample Size Received: 9 units
Total Amount: 1061 units
Retail Product Size: 3.5 gram
Ordered : 03/17/23
Sampled : 03/17/23
Completed: 03/21/23
Sampling Method: SOP.T.20.010

Mar 21, 2023 | FLUENT

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



PASSED

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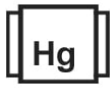
PRODUCT IMAGE



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

19.446%

Total THC/Container : 680.61 mg



Total CBD

0.05%

Total CBD/Container : 1.75 mg



Total Cannabinoids

23.162%

Total Cannabinoids/Container : 810.67 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.627	21.459	ND	0.058	0.026	0.098	0.852	0.003	ND	ND	0.039	0.057	22.216	26.461
mg/unit	21.945	751.065	ND	2.03	0.91	3.43	29.82	0.105	ND	ND	1.365	1.995	777.56	926.135
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, 585, 1440

Weight:
0.2157g

Extraction date:
03/20/23 09:44:11

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA057550POT

Instrument Used : DA-LC-007

Running on : 03/20/23 09:46:29

Dilution : 400

Reagent : 031323.R08; 121321.34; 031323.R06

Consumables : 280670723; CE0123; 61633-125C6-125E; R1KB14270

Pipette : DA-079; DA-108; DA-078

Reviewed On : 03/21/23 09:14:11
Batch Date : 03/18/23 23:55:04

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

 Sample : DA30318004-001
 Harvest/Lot ID: HYB-BD-031623-C0082

 Batch# : 9335 6375 1131
 Sample Size Received : 9 units
 Total Amount : 1061 units
 Completed : 03/21/23 Expires: 03/21/24
 Ordered : 03/17/23
 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	63.42	1.812		FARNESENE	ND	ND		
TOTAL TERPENEOL	0.007	<0.7	<0.02		ALPHA-HUMULENE	0.007	2.555	0.073	
ALPHA-BISABOLOL	0.007	1.47	0.042		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	3.43	0.098		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	1.295	0.037		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	23.17	0.662		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND						
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	2.485	0.071						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	6.475	0.185						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	<0.7	<0.02						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	0.875	0.025						
FENCHYL ALCOHOL	0.007	<0.7	<0.02						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.007	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	6.86	0.196						
Total (%)			1.812						

Analyzed by: 2076, S&S, 1440 Weight: 0.9883g Extraction date: 03/21/23 13:16:01 Extracted by: 2076
 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL
 Analytical Batch: DA057576TER
 Instrument Used: DA-GCMS-005
 Running on: 03/21/23 17:46:50
 Dilution: 10
 Reagent: 121622.26
 Consumables: 210414634; MKCN9995; CE0123; R1KB14270
 Pipette: N/A
 Reviewed On: 03/21/23 18:11:01
 Batch Date: 03/20/23 10:02:06

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



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 Sample : DA30318004-001
 Harvest/Lot ID: HYB-BD-031623-C0082

 Batch# : 9335 6375 1131 Sample Size Received : 9 units
 1120 Total Amount : 1061 units
 Sampled : 03/17/23 Completed : 03/21/23 Expires: 03/21/24
 Ordered : 03/17/23 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)	0.01	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						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	1.0612g	03/20/23 13:04:27	3379,450		
DIMETHOATE	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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA057565PES			Reviewed On : 03/21/23 09:58:43		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/19/23 15:10:36		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 03/20/23 12:11:02					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 022123.R33; 031523.R01; 040521.11; 032023.R01; 032023.R03; 031623.R21; 032023.R04					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	450, 585, 1440	1.0612g	03/20/23 13:04:27	3379,450		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA057567VOL			Reviewed On : 03/21/23 09:57:36		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 03/19/23 15:26:05		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 03/20/23 12:57:31					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 031623.R21; 040521.11; 030923.R23; 030923.R24					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.01	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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
PASSED
FLUENT

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Sample : DA30318004-001
Harvest/Lot ID: HYB-BD-031623-C0082

Batch# : 9335 6375 1131 **Sample Size Received :** 9 units
1120 **Total Amount :** 1061 units
Sampled : 03/17/23 **Completed :** 03/21/23 **Expires:** 03/21/24
Ordered : 03/17/23 **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
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	30	PASS	100000						
Analyzed by: 3390, 3621, 585, 1440 Weight: 1.0047g Extraction date: 03/18/23 14:32:56 Extracted by: 3336 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA057537MIC Instrument Used : PathogenDx Scanner DA-111 Running on : 03/20/23 11:07:58 Dilution : N/A Reagent : 011223.41; 031423.R29; 072122.22 Consumables : 7558002036 Pipette : N/A						Analyzed by: 3379, 585, 1440 Weight: 1.0612g Extraction date: 03/20/23 13:04:27 Extracted by: 3379,450 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 : DA057566MYC Instrument Used : N/A Running on : 03/20/23 12:10:56 Dilution : 250 Reagent : 031623.R21; 022123.R33; 031523.R01; 040521.11; 032023.R01; 032023.R03; 032023.R04 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3336, 3390, 585, 1440 Weight: 1.0047g Extraction date: 03/18/23 14:32:56 Extracted by: 3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA057547TYM Instrument Used : Incubator (25-27C) DA-096 Running on : 03/18/23 16:09:12 Dilution : 10 Reagent : 011223.41 Consumables : 007109 Pipette : N/A						Analyzed by: 1022, 585, 1440 Weight: 0.2035g Extraction date: 03/20/23 07:56:51 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA057568HEA Instrument Used : DA-ICPMS-003 Running on : 03/20/23 12:55:30 Dilution : 50 Reagent : 031423.R28; 031423.R18; 031723.R22; 031523.R45; 031723.R20; 031723.R21; 030123.R46; 022323.R22; 020123.02 Consumables : 179436; 210508058; 12607-302CC-302 Pipette : DA-061; DA-216					
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						



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Batch# : 9335 6375 1131
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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, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A		
Analysis Method : SOP.T.40.090			Reviewed On : 03/20/23 09:20:09 Batch Date : 03/20/23 09:10:30		
Analytical Batch : DA057572FIL					
Instrument Used : Filth/Foreign Material Microscope					
Running on : 03/20/23 09:13:39					
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	0.496	PASS	0.65
Analyzed by: 3807, 3379, 1440	Weight: 0.514g	Extraction date: 03/20/23 08:35:21		Extracted by: 3807	
Analysis Method : SOP.T.40.019			Reviewed On : 03/20/23 12:04:19 Batch Date : 03/17/23 12:24:17		
Analytical Batch : DA057496WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 03/19/23 18:06:48					
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	%	12.47	PASS	15
Analyzed by: 3807, 1879, 1440	Weight: 0.497g	Extraction date: 03/20/23 08:41:47		Extracted by: 3807	
Analysis Method : SOP.T.40.021			Reviewed On : 03/20/23 09:15:02		
Analytical Batch : DA057541MOI					
Instrument Used : DA-003 Moisture Analyzer			Batch Date : 03/18/23 13:54:30		
Running on : N/A					
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.