



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30328006-001
Harvest/Lot ID: HYB-G&C-0322023-C0081
Batch#: 8772 6963 7862 2050
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs
Processing
Distributor Facility:
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 0998 0327 8363 7651
Batch Date: 02/27/23
Sample Size Received: 38.5 gram
Total Amount: 2699 units
Retail Product Size: 3.5 gram
Ordered: 03/27/23
Sampled: 03/27/23
Completed: 03/30/23
Sampling Method: SOP.T.20.010
Mar 30, 2023 | FLUENT

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

PASSED
Pages 1 of 5
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
20.856%
Total THC/Container: 729.96 mg

Total CBD
0.047%
Total CBD/Container: 1.645 mg

Total Cannabinoids
25.191%
Total Cannabinoids/Container: 881.685 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.243	23.505	ND	0.054	0.035	0.066	1.255	<0.01	ND	ND	0.033	0.052	23.339	28.19
mg/unit	8.505	822.675	ND	1.89	1.225	2.31	43.925	<0.35	ND	ND	1.155	1.82	816.865	986.65
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:
3112, 1665, 585, 3379

Weight:
0.2046g

Extraction date:
03/28/23 14:09:43

Extracted by:
3112

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

Analytical Batch: DA057966POT

Instrument Used: DA-LC-002

Running on: 03/28/23 14:14:20

Dilution: 400

Reagent: 032323.R06; 071222.01; 032323.R03

Consumables: CE123; 12607-302CC-302; 61633-125C6-125E; R1KB45277

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

Reviewed On: 03/29/23 10:05:21

Batch Date: 03/28/23 10:40:52

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



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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
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						
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	0.9151g	03/28/23 15:01:40	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 : DA057957PES			Reviewed On : 03/29/23 14:48:38		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/28/23 09:55:22		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 03/28/23 14:32:55					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 032423.R01; 032723.R01; 032023.R08; 032723.R02; 032123.R01; 032223.R01; 040521.11					
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, 3379	0.9151g	03/28/23 15:01:40	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 : DA057960VOL			Reviewed On : 03/29/23 10:04:48		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 03/28/23 09:58:50		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 03/28/23 14:54:30					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 032023.R08; 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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 Batch# : 8772 6963 7862
 2050

Sampled : 03/27/23

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
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Total Amount : 2699 units

Completed : 03/30/23 Expires: 03/30/24

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
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: 3390, 3621, 585, 3379 Weight: 0.9462g Extraction date: 03/28/23 11:52:18 Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA057945MIC Reviewed On : 03/30/23 08:44:15 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 Running on : 03/28/23 12:13:34 Dilution : N/A Reagent : 031423.R29; 092122.07; 011223.52 Consumables : 7558002051 Pipette : N/A						Analyzed by: 3379, 585 Weight: 0.9151g Extraction date: 03/28/23 15:01:40 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 : DA057959MYC Instrument Used : N/A Running on : 03/28/23 14:33:24 Dilution : 250 Reagent : 032423.R01; 032723.R01; 032023.R08; 032723.R02; 032123.R01; 032223.R01; 040521.11 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.					
Analyzed by: 3390, 3621, 585, 3379 Weight: 0.9462g Extraction date: 03/28/23 11:52:18 Extracted by: 3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA057971TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 03/28/23 12:17:12 Dilution : 10 Reagent : 011223.52; 032323.R29 Consumables : N/A Pipette : N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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, 585, 3379 Weight: 0.2142g Extraction date: 03/28/23 11:25:44 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA057951HEA Instrument Used : DA-ICPMS-003 Running on : 03/29/23 08:28:11 Dilution : 50 Reagent : 031423.R28; 031423.R18; 032423.R32; 032323.R08; 032423.R30; 032423.R31; 032323.R07; 020123.02 Consumables : 179436; 210508058; 12607-302CC-302 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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Batch# : 8772 6963 7862 **Sample Size Received :** 38.5 gram
 2050 **Total Amount :** 2699 units
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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, 3379	Weight: NA	Extraction date: N/A	Extracted by: N/A		
Analysis Method : SOP.T.40.090			Reviewed On : 03/29/23 11:57:14 Batch Date : 03/29/23 11:39:55		
Analytical Batch : DA058015FIL					
Instrument Used : Filth/Foreign Material Microscope					
Running on : 03/29/23 11:49:47					
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	0.549	PASS	0.65
Analyzed by: 2926, 585, 3379	Weight: 0.728g	Extraction date: 03/28/23 14:53:20		Extracted by: 2926	
Analysis Method : SOP.T.40.019			Reviewed On : 03/28/23 15:17:58 Batch Date : 03/28/23 10:59:14		
Analytical Batch : DA057968WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 03/28/23 12:29:01					
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	%	10.64	PASS	15
Analyzed by: 2926, 585, 3379	Weight: 0.499g	Extraction date: 03/28/23 15:34:18		Extracted by: 2926	
Analysis Method : SOP.T.40.021 Analytical Batch : DA057970MOI Instrument Used : DA-003 Moisture Analyzer Running on : 03/28/23 15:30:45			Reviewed On : 03/28/23 16:24:10 Batch Date : 03/28/23 11:03:18		
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.