



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30309006-001
Harvest/Lot ID: HYB-BZ-030623-C0079
Batch#: 2231 7251 9392 5613
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs
Processing
Distributor Facility:
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 7426 6996 7189 0462
Batch Date: 02/10/23
Sample Size Received: 59.5 gram
Total Amount: 4521 units
Retail Product Size: 3.5 gram
Ordered: 03/08/23
Sampled: 03/08/23
Completed: 03/11/23
Sampling Method: SOP.T.20.010
Mar 11, 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
24.957%
Total THC/Container : 873.495 mg

Total CBD
0.061%
Total CBD/Container : 2.135 mg

Total Cannabinoids
29.303%
Total Cannabinoids/Container : 1025.605 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.623	27.747	ND	0.07	0.052	0.136	0.631	0.01	ND	ND	0.034	0.069	28.424	33.374
mg/unit	21.805	971.145	ND	2.45	1.82	4.76	22.085	0.35	ND	ND	1.19	2.415	994.84	1168.09
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, 1440

Weight:
 0.2004g

Extraction date:
 03/09/23 10:57:01

Extracted by:
 1665, 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA057127POT
Instrument Used : DA-LC-002
Running on : 03/09/23 11:56:33

Reviewed On : 03/10/23 13:28:51
Batch Date : 03/09/23 10:12:37

Dilution : 400
Reagent : 030923.R04; 071222.01; 030223.R09
Consumables : 245081; CE123; 12607-302CC-302; 61633-125C6-125E; 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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Harvest/Lot ID: HYB-BZ-030623-C0079

Batch# : 2231 7251 9392
Sample Size Received : 59.5 gram
Total Amount : 4521 units
Completed : 03/11/23 **Expires:** 03/11/24
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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	585, 3379, 1440	1.1246g	03/09/23 13:09:27	585		
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 :DA057117PES			Reviewed On :03/10/23 13:31:47		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES)			Batch Date :03/09/23 09:40:47		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :03/09/23 13:53:21					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 030623.R01; 030823.R28; 030823.R27; 022823.R09; 022123.R33; 030823.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, 1440	1.1246g	03/09/23 13:09:27	585		
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 :DA057119VOL			Reviewed On :03/11/23 14:51:55		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used :DA-GCMS-006			Batch Date :03/09/23 09:43:47		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on :03/09/23 15:58:58					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 030823.R27; 040521.11; 022523.R01; 030323.R02					
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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Harvest/Lot ID: HYB-BZ-030623-C0079

Batch# : 2231 7251 9392 **Sample Size Received :** 59.5 gram
5613 **Total Amount :** 4521 units
Sampled : 03/08/23 **Completed :** 03/11/23 **Expires:** 03/11/24
Ordered : 03/08/23 **Sample Method :** SOP.T.20.010

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	Microbial	PASSED		Mycotoxins	PASSED
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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	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	530	PASS	100000
Analyzed by: 3390, 585, 1440	Weight: 0.855g	Extraction date: 03/09/23 10:47:17	Extracted by: 3336,3390		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA057109MIC			Reviewed On : 03/10/23 14:11:57		
Instrument Used : PathogenDx Scanner DA-111			Batch Date : 03/09/23 09:21:52		
Running on : 03/09/23 13:43:12					
Dilution : N/A					
Reagent : 011223.35; 072122.22; 030723.R28					
Consumables : N/A					
Pipette : N/A					

Analyzed by: 3621, 585, 1440	Weight: 0.855g	Extraction date: N/A	Extracted by: 3336,3390,3621
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Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA057131TYM **Reviewed On :** 03/11/23 12:29:30
Instrument Used : Incubator (25-27C) DA-096 **Batch Date :** 03/09/23 10:29:44
Running on : 03/09/23 12:24:32

Dilution : 10
Reagent : 011223.42; 013123.R21
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.

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
Analyzed by: 585, 3379, 1440	Weight: 1.1246g	Extraction date: 03/09/23 13:09:27		Extracted by: 585	
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 : DA057118MYC			Reviewed On : 03/10/23 12:26:33		
Instrument Used : N/A			Batch Date : 03/09/23 09:43:46		
Running on : 03/09/23 13:53:31					
Dilution : 250					
Reagent : 030623.R01; 030823.R28; 030823.R27; 022823.R09; 022123.R33; 030823.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.

	Heavy Metals	PASSED
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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, 1440	Weight: 0.4549g	Extraction date: 03/09/23 10:52:08		Extracted by: 1022,3619	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA057124HEA		Reviewed On : 03/10/23 13:29:05			
Instrument Used : DA-ICPMS-003		Batch Date : 03/09/23 09:51:30			
Running on : 03/09/23 13:58:07					
Dilution : 50					
Reagent : 021723.R02; 123022.R14; 030323.R46; 030623.R30; 030323.R44; 030323.R45; 030123.R46; 022323.R22; 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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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 : DA057211FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 03/10/23 20:26:25

Reviewed On : 03/10/23 20:54:23
Batch Date : 03/10/23 15:18:07

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	0.545	PASS	0.65

Analyzed by: 2926, 585, 1440	Weight: 0.716g	Extraction date: 03/09/23 12:36:04	Extracted by: 2926
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Analysis Method : SOP.T.40.019
Analytical Batch : DA057079WAT
Instrument Used : DA-028 Rotronic HygroPalm
Running on : 03/08/23 12:15:11

Reviewed On : 03/09/23 12:52:59
Batch Date : 03/08/23 10:47:43

Dilution : N/A
Reagent : 100522.07
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	%	12.2	PASS	15

Analyzed by: 2926, 585, 1440	Weight: 0.501g	Extraction date: 03/09/23 12:45:25	Extracted by: 2926
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Analysis Method : SOP.T.40.021
Analytical Batch : DA057136MOI
Instrument Used : DA-003 Moisture Analyzer
Running on : 03/09/23 12:46:48

Reviewed On : 03/09/23 16:16:33
Batch Date : 03/09/23 10:45:27

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.