



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30304007-001
Harvest/Lot ID: HYB-SC-022723-C0077
Batch#: 7908 5863 3172 7566
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Distributor Facility:
Source Facility: Zolfo Springs Processing
Seed to Sale# 3177 6910 3103 4765
Batch Date: 02/06/23
Sample Size Received: 73.5 gram
Total Amount: 5809 units
Retail Product Size: 3.5 gram
Ordered: 03/03/23
Sampled: 03/03/23
Completed: 03/07/23
Sampling Method: SOP.T.20.010

Mar 07, 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

19.506%

Total THC/Container : 682.71 mg



Total CBD

0.047%

Total CBD/Container : 1.645 mg



Total Cannabinoids

22.798%

Total Cannabinoids/Container : 797.93 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.393	21.794	ND	0.054	0.047	0.103	0.359	<0.01	ND	0.024	0.024	0.055	22.88	26.742
mg/unit	13.755	762.79	ND	1.89	1.645	3.605	12.565	<0.35	ND	0.84	0.84	1.925	800.8	935.97
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, 3963

Weight:
0.2116g

Extraction date:
03/06/23 10:23:09

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA056952POT
 Instrument Used : DA-LC-002
 Running on : 03/06/23 10:26:15

Reviewed On : 03/06/23 18:01:45
 Batch Date : 03/05/23 15:38:52

Dilution : 400
 Reagent : 030223.R10; 071222.01; 030223.R09
 Consumables : 245081; CE0123; 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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Email: Taylor.Jones@getfluent.com

Sample : DA30304007-001
Harvest/Lot ID: HYB-SC-022723-C0077

Batch# : 7908 5863 3172
Sample Size Received : 73.5 gram
Total Amount : 5809 units
Sampled : 03/03/23
Completed : 03/07/23 Expires: 03/07/24
Ordered : 03/03/23
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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	56.245	1.607		FARNESENE	0	ND	ND	
TOTAL TERPINEOL	0.007	<0.7	<0.02		ALPHA-HUMULENE	0.007	4.27	0.122	
ALPHA-BISABOLOL	0.007	1.47	0.042		VALENCENE	0.007	<0.7	<0.02	
ALPHA-PINENE	0.007	2.345	0.067		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	<0.7	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	2.205	0.063		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	5.11	0.146		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, 585, 3963Weight: 1.0717gExtraction date: 03/06/23 13:51:09Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Analytical Batch : DA056976TERReviewed On : 03/07/23 14:32:39</div>				
LIMONENE	0.007	12.39	0.354		<div>Instrument Used : DA-GCMS-004Batch Date : 03/06/23 09:09:37</div>				
EUCALYPTOL	0.007	ND	ND		<div>Running on : 03/06/23 16:25:27</div>				
OCIMENE	0.007	3.22	0.092		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.007	ND	ND		<div>Reagent : 111622.12</div>				
SABINENE HYDRATE	0.007	ND	ND		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
TERPINOLENE	0.007	<0.7	<0.02		<div>Pipette : N/A</div>				
FENCHONE	0.007	<0.7	<0.02		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
LINALOOL	0.007	<0.7	<0.02						
FENCHYL ALCOHOL	0.007	1.365	0.039						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.013	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	<0.7	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	8.505	0.243						
Total (%)			1.607						



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 Sample : DA30304007-001
 Harvest/Lot ID: HYB-SC-022723-C0077

 Batch# : 7908 5863 3172 Sample Size Received : 73.5 gram
 7566 Total Amount : 5809 units
 Sampled : 03/03/23 Completed : 03/07/23 Expires: 03/07/24
 Ordered : 03/03/23 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	585, 3379, 53, 3963	0.8611g	03/06/23 10:47:46	585,3379		
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 :DA056965PES			Reviewed On :03/07/23 10:34:56		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES)			Batch Date :03/05/23 17:31:32		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :03/06/23 12:14:49					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 022723.R03; 030223.R02; 030123.R03; 022823.R09; 022123.R33; 030123.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, 53, 3963, 585	0.8611g	03/06/23 10:47:46	585,3379		
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 :DA056967VOL			Reviewed On :03/07/23 10:29:23		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used :DA-GCMS-006			Batch Date :03/05/23 17:36:01		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on :03/06/23 13:45:57					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 030123.R03; 040521.11; 022523.R01; 022523.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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
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7566 **Total Amount :** 5809 units
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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	10	PASS	100000						
Analyzed by: 3621, 3390, 585, 53, 3963 Weight: 0.9385g Extraction date: 03/04/23 16:47:06 Extracted by: 3336 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA056934MIC Instrument Used : PathogenDx Scanner DA-111 Running on : 03/05/23 10:05:18 Dilution : N/A Reagent : 011223.34; 020123.R55; 072122.22 Consumables : N/A Pipette : N/A						Analyzed by: 585, 3379, 53, 3963 Weight: 0.8611g Extraction date: 03/06/23 10:47:46 Extracted by: 585, 3379 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 : DA056966MYC Instrument Used : N/A Running on : 03/06/23 12:14:57 Dilution : 250 Reagent : 022723.R03; 030223.R02; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3336, 3390, 585, 3963 Weight: 0.9385g Extraction date: N/A Extracted by: 3336, 3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA056943TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 03/04/23 16:43:44 Dilution : 10 Reagent : 011223.34; 013123.R21 Consumables : N/A Pipette : N/A						Analyzed by: 1022, 53, 3963, 585 Weight: 0.5184g Extraction date: 03/06/23 08:28:42 Extracted by: 1022, 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA056945HEA Instrument Used : DA-ICPMS-003 Running on : 03/06/23 11:14:50 Dilution : 50 Reagent : 021723.R02; 123022.R14; 030323.R46; 022423.R04; 030323.R44; 030323.R45; 030123.R46; 022323.R22; 020123.02 Consumables : 179436; 210508058; 12608-302CD-302C 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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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	0.5	%	ND	PASS	1	Moisture Content	1	%	14.75	PASS	15
Analyzed by: 1879, 3963	Weight: NA	Extraction date: N/A		Extracted by: N/A		Analyzed by: 3807, 3379, 3963	Weight: 0.496g	Extraction date: 03/06/23 10:55:11		Extracted by: 3807	
Analysis Method : SOP.T.40.090						Analysis Method : SOP.T.40.021					
Analytical Batch : DA056979FIL			Reviewed On : 03/06/23 09:32:18			Analytical Batch : DA056850MOI			Reviewed On : 03/06/23 12:25:34		
Instrument Used : Filth/Foreign Material Microscope			Batch Date : 03/06/23 09:21:16			Instrument Used : DA-003 Moisture Analyzer			Batch Date : 03/02/23 13:26:14		
Running on : 03/06/23 09:24:48						Running on : 03/03/23 11:01:27					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 101920.06; 020123.02					
Consumables : N/A						Consumables : N/A					
Pipette : 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	0.1	aw	0.536	PASS	0.65
Analyzed by: 3807, 53, 3963	Weight: 0.728g	Extraction date: 03/07/23 07:44:03		Extracted by: 3807	
Analysis Method : SOP.T.40.019			Reviewed On : 03/07/23 09:06:38 Batch Date : 03/06/23 07:28:16		
Analytical Batch : DA056972WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 03/06/23 12:00:03					
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.