



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21223005-001
Harvest/Lot ID: HYB-GB-121322-C0070
Batch#: 9809 3964 0835 2087
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Seed to Sale# 1312 6636 9118 9559
Batch Date: 11/16/22
Sample Size Received: 31.5 gram
Total Amount: 1006 units
Retail Product Size: 3.5 gram
Ordered : 12/22/22
Sampled : 12/22/22
Completed: 12/27/22
Sampling Method: SOP.T.20.010

Dec 27, 2022 | FLUENT

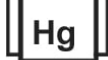
82 NE 26th street
Miami, FL, 33137, US

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

Cannabinoid
PASSED

Total THC
21.143%

Total THC/Container : 740.005 mg


Total CBD
0.064%

Total CBD/Container : 2.24 mg


Total Cannabinoids
24.824%

Total Cannabinoids/Container : 868.84 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.385	23.67	ND	0.073	0.051	0.11	0.443	ND	ND	ND	0.092
mg/unit	13.475	828.45	ND	2.555	1.785	3.85	15.505	ND	ND	ND	3.22
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:
1665, 585, 1440

Weight:
0.2099g

Extraction date:
12/23/22 14:40:46

Extracted by:
1665

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

Analytical Batch : DA053949POT

Instrument Used : DA-LC-002 (Flower)

Running on : 12/23/22 14:44:07

Reviewed On : 12/26/22 11:32:27

Batch Date : 12/23/22 10:31:17

Dilution : 400

Reagent : 122122.R28; 070621.18; 122122.R27

Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277

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

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	73.465	2.099		CAMPHOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	1.925	0.055		BORNEOL	0.013	ND	ND	
CAMPENE	0.007	<0.7	<0.02		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.225	0.035		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	5.81	0.166	
OCIMENE	0.007	1.96	0.056		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	5.005	0.143		Analyzed by: 2076, 53, 1440 Weight: 1.124g Extraction date: 12/26/22 19:20:09 Extracted by: 2076				
FENCHONE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA054002TER Instrument Used : DA-GCMS-005 Running on : 12/26/22 19:47:06 Reviewed On : 12/27/22 11:43:32 Batch Date : 12/23/22 15:08:00				
ISOPULEGOL	0.007	ND	ND		Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A				
ISOBORNEOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	15.89	0.454						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	1.085	0.031						
ALPHA-BISABOLOL	0.007	1.89	0.054						
ALPHA-PINENE	0.007	3.99	0.114						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	4.06	0.116						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	27.825	0.795						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	2.8	0.08						
Total (%)			2.099						



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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
CLOFENTZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUNAPHOS	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:	585, 795, 1440	Weight:	0.9282g	Extraction date:	12/23/22 17:25:02
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	3379,585
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
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						

Analyzed by: 585, 795, 1440 Weight: 0.9282g Extraction date: 12/23/22 17:25:02 Extracted by: 3379,585

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 : DA053991PES

Instrument Used : DA-LCMS-003 (PES)

Running on : 12/23/22 23:03:57

Dilution : 250

Reagent : 121922.R01; 121922.R03; 120622.R07; 122122.R01; 092820.59

Consumables : 6676024-02

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.

Analyzed by: 450, 585, 1440 Weight: 0.9282g Extraction date: 12/23/22 17:25:02 Extracted by: 3379,585

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL

Analytical Batch : DA053993VOL

Instrument Used : DA-GCMS-006

Running on : N/A

Dilution : 250

Reagent : 121922.R03; 092820.59

Consumables : 6676024-02

Pipette : DA-093; DA-094; DA-219

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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Microbial						Mycotoxins					
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			Not Present	PASS							
SPP											
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3336, 3390, 3621, 585, 1440 Weight: 0.8533g Extraction date: 12/23/22 14:40:07 Extracted by: 3621,3336 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA053953MIC Instrument Used : PathogenDx Scanner DA-111 Running on : 12/23/22 14:14:29 Dilution : N/A Reagent : 071122.R03; 110822.R31; 052422.10 Consumables : N/A Pipette : N/A						Analyzed by: 585, 795, 1440 Weight: 0.9282g Extraction date: 12/23/22 17:25:02 Extracted by: 3379,585 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 : DA053992MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 12/23/22 23:04:11 Reviewed On : 12/26/22 12:44:49 Batch Date : 12/23/22 14:23:37					
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						
LEAD	0.05	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	0.2						
Analyzed by: 1879, 1440, 585 Weight: 0.4223g Extraction date: 12/23/22 13:42:52 Extracted by: 1879 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053962HEA Instrument Used : DA-ICPMS-003 Running on : 12/23/22 18:24:30 Dilution : 50 Reagent : 112222.R82; 080222.R36; 121722.R01; 112122.R11; 120922.R06; 100622.35; 121622.R05; 121622.R03; 121622.R04 Consumables : 179436; 210508058; 12123-046CC Pipette : DA-061; DA-106; DA-216						Reviewed On : 12/26/22 12:26:24 Batch Date : 12/23/22 13:09:40					
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	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1	Moisture Content	1	%	13.54	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 2926, 53, 1440	Weight: 0.496g	Extraction date: 12/23/22 15:30:45		Extracted by: 2926	
Analysis Method : SOP.T.40.090			Reviewed On : 12/24/22 11:14:38 Batch Date : 12/24/22 11:07:30			Analysis Method : SOP.T.40.021			Reviewed On : 12/23/22 21:44:20 Batch Date : 12/22/22 12:05:52		
Analytical Batch : DA054031FIL						Analytical Batch : DA053915MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Running on : 12/24/22 11:09:19						Running on : 12/22/22 15:06:18					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 101920.06; 100622.35					
Consumables : N/A						Consumables : PS-14					
Pipette : 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.

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	0.565	PASS	0.65
Analyzed by: 2926, 1879, 1440	Weight: 0.703g	Extraction date: 12/23/22 15:17:39	Extracted by: 2926		
Analysis Method : SOP.T.40.019			Reviewed On : 12/23/22 18:09:13		
Analytical Batch : DA053912WAT			Batch Date : 12/22/22 10:49:23		
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 12/22/22 12:57:15					
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.