



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21215004-011
Harvest/Lot ID: HYB-GB-102022-C0062
Batch#: 2188 1206 0303 7419
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 3699 9331 2344 0389
Batch Date: 12/04/22
Sample Size Received: 26 units
Total Amount: 1979 units
Retail Product Size: 1 gram
Ordered : 12/14/22
Sampled : 12/14/22
Completed: 12/17/22
Sampling Method: SOP.T.20.010

Dec 17, 2022 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US



PASSED

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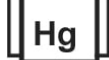
PRODUCT IMAGE



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

24.523%

Total THC/Container : 245.23 mg



Total CBD

0.127%

Total CBD/Container : 1.27 mg



Total Cannabinoids

28.798%

Total Cannabinoids/Container : 287.98 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.653	27.218	0.039	0.101	0.123	0.116	0.373	0.023	0.02	0.027	0.105
mg/unit	6.53	272.18	0.39	1.01	1.23	1.16	3.73	0.23	0.2	0.27	1.05
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:
 3112, 585, 53, 1440

Weight:
 0.2022g

Extraction date:
 12/15/22 13:09:15

Extracted by:
 3605,3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA053615POT
 Instrument Used : DA-LC-002 (Flower)
 Running on : 12/15/22 14:18:46

Reviewed On : 12/16/22 11:55:24
 Batch Date : 12/15/22 10:43:26

Dilution : 400
 Reagent : 121422.R50; 071222.01; 121422.R48
 Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270
 Pipette : N/A

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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Harvest/Lot ID: HYB-GB-102022-C0062
Batch# : 2188 1206 0303
 7419

Sampled : 12/14/22

Ordered : 12/14/22

Sample Size Received : 26 units

Total Amount : 1979 units

Completed : 12/17/22 **Expires:** 12/17/23

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	12.34	1.234		CAMPOR	0.013	ND	ND	
TOTAL TERPINEOL	0.007	0.48	0.048		BORNEOL	0.013	<0.4	<0.04	
CAMPENE	0.007	<0.2	<0.02		GERANIOL	0.007	<0.2	<0.02	
BETA-MYRCENE	0.007	<0.2	<0.02		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	1.34	0.134	
OCIMENE	0.007	0.48	0.048		TRANS-NEROLIDOL	0.007	<0.2	<0.02	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	1.15	0.115		Analyzed by: 2076, 53, 1440 Weight: 0.8433g Extraction date: 12/15/22 16:28:26 Extracted by: 2076				
FENCHONE	0.007	<0.2	<0.02		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA053612TER Instrument Used : DA-GCMS-004 Running on : 12/16/22 09:19:38 Reviewed On : 12/17/22 16:11:07 Batch Date : 12/15/22 10:25:08				
ISOPULEGOL	0.007	ND	ND		Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270; 14725401 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	3.6	0.36						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02						
FARNESENE	0	0.18	0.018						
ALPHA-BISABOLOL	0.007	0.39	0.039						
ALPHA-PINENE	0.007	0.54	0.054						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	0.51	0.051						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	2.94	0.294						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.73	0.073						
Total (%)				1.234					




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<div>  Pesticides </div>						<div> PASSED </div>					
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
CLOFENPROX	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed by: 585, 3379, 53, 1440 Weight: 0.9551g Extraction date: 12/15/22 14:55:53 Extracted by: 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 : DA053620PES Reviewed On : 12/16/22 11:34:26 Instrument Used : DA-LCMS-004 (PES) Batch Date : 12/15/22 10:48:12 Running on : 12/15/22 15:45:19 Dilution : 250 Reagent : 121222.R01; 121222.R02; 120622.R07; 121422.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.					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440, 53 Weight: 0.9551g Extraction date: 12/15/22 14:55:53 Extracted by: 585 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch : DA053622VOL Reviewed On : 12/16/22 11:32:44 Instrument Used : DA-GCMS-006 Batch Date : 12/15/22 10:49:24 Running on : N/A Dilution : 250 Reagent : 121222.R02; 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.					
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						



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 Ordered : 12/14/22




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Completed : 12/17/22 Expires: 12/17/23

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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	180	PASS	100000						
Analyzed by: 3390, 3621, 53, 1440 Weight: 1.0165g Extraction date: 12/15/22 12:20:12 Extracted by: 3390 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA053601MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 12/15/22 15:42:16 Dilution : N/A Reagent : 100122.R04; 091422.08; 100722.13 Consumables : 500124 Pipette : N/A						Analyzed by: 3379, 585, 53, 1440 Weight: 0.9551g Extraction date: 12/15/22 14:55:53 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 : DA053621MYC Instrument Used : DA-LCMS-004 (MYC) Running on : N/A Reviewed On : 12/16/22 11:33:31 Batch Date : 12/15/22 10:49:21					
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: 1022, 585, 1440, 53 Weight: 0.4257g Extraction date: 12/15/22 12:40:20 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053608HEA Instrument Used : DA-ICPMS-003 Running on : 12/15/22 15:34:09 Dilution : 50 Reagent : 112222.R82; 080222.R36; 120922.R03; 120822.R05; 120922.R01; 120922.R02; 112122.R11; 120922.R06; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; 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	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1	Moisture Content	1	%	9.45	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A		Extracted by: N/A		Analyzed by: 1879, 1440	Weight: 0.488g	Extraction date: 12/16/22 13:36:03		Extracted by: 1879	
Analysis Method : SOP.T.40.090				Reviewed On : 12/17/22 00:31:09 Batch Date : 12/16/22 13:39:25		Analysis Method : SOP.T.40.021				Reviewed On : 12/16/22 13:44:36 Batch Date : 12/15/22 11:32:59	
Analytical Batch : DA053687FIL						Analytical Batch : DA053627MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Running on : 12/16/22 13:45:35						Running on : 12/16/22 13:33:55					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 101920.06; 100622.35					
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	0.468	PASS	0.65
Analyzed by: 2926, 585, 1440	Weight: 0.551g	Extraction date: 12/15/22 15:10:45	Extracted by: 2926		
Analysis Method : SOP.T.40.019			Reviewed On : 12/16/22 12:02:53 Batch Date : 12/15/22 11:34:46		
Analytical Batch : DA053631WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 12/15/22 14:52:13					
Dilution : N/A					
Reagent : 121421.21					
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.