



Certificate of Analysis

COMPLIANCE FOR RETAIL


Sample: DA30104004-011
Harvest/Lot ID: HYB-A&B-112822-C0067
Batch#: 5580 6922 6928 8847
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 3736 5332 3142 8117
Batch Date: 10/26/22
Sample Size Received: 27 gram
Total Amount: 1915 units
Retail Product Size: 1.5 gram
Ordered : 01/03/23
Sampled : 01/03/23
Completed: 01/06/23
Sampling Method: SOP.T.20.010

Jan 06, 2023 | FLUENT
 82 NE 26th street
 Miami, FL, 33137, US


PASSED

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents NOT TESTED	 Filtration PASSED	 Water Activity PASSED	 Moisture PASSED	 Terpenes TESTED

	Cannabinoid	PASSED
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	Total THC 18.76% Total THC/Container : 281.4 mg		Total CBD 0.056% Total CBD/Container : 0.84 mg		Total Cannabinoids 22.407% Total Cannabinoids/Container : 336.105 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.621	19.543	ND	0.064	0.078	0.088	0.897	0.029	0.021	ND	0.066
mg/unit	24.315	293.145	ND	0.96	1.17	1.32	13.455	0.435	0.315	ND	0.99
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, 53, 1440	Weight: 0.2061g	Extraction date: 01/04/23 11:29:34	Extracted by: 1665
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Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA054270POT
Instrument Used : DA-LC-002 (Flower)
Running on : 01/04/23 11:32:28

Reviewed On : 01/05/23 09:46:38
Batch Date : 01/04/23 10:30:35

Dilution : 400
Reagent : 122022.R16; 070621.18; 122022.R13
Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB14270
Pipette : DA-079; DA-080; DA-108

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



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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	10.935	0.729		ALPHA-HUMULENE	0.007	0.885	0.059	
TOTAL TERPINEOL	0.007	ND	ND		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.415	0.161		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	<0.3	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.3	<0.02	
BETA-PINENE	0.007	0.42	0.028		GUAJOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.365	0.091		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	0.54	0.036	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 585, 1440 Weight: 0.8931g Extraction date: 01/04/23 14:09:01 Extracted by: 2076 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA054260TER Instrument Used : DA-GCMS-004 Running on : 01/05/23 09:38:19 Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	<0.3	<0.02						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	0.735	0.049						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	0.585	0.039						
FENCHYL ALCOHOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.013	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	3.57	0.238						
FARNESENE	0	0.42	0.028						
Total (%)			0.729						



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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
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, 795, 1440	1.029g	01/04/23 12:21:26	450,585		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analysis Method :					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054252PES			Reviewed On : 01/05/23 15:20:40		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 01/04/23 09:23:44		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Running on : 01/04/23 13:47:03					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution : 25					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
HEXYTHIAZOX	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.					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	450, 795, 1440, 585	1.029g	01/04/23 12:21:26	450,585		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method :					
MALATHION	0.01	ppm	0.2	PASS	ND	SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL			Reviewed On : 01/05/23 15:19:45		
METALAXYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054262VOL			Batch Date : 01/04/23 10:01:02		
METHIOCARB	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006					
METHOMYL	0.01	ppm	0.1	PASS	ND	Running on : N/A					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Dilution : 25					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Reagent : 122322.R05; 092820.59; 120122.R67; 120622.R24					
NALED	0.01	ppm	0.25	PASS	ND	Consumables : 6676024-02; 14725401					
						Pipette : DA-080; DA-146					
						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 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		Analyzed by: 585, 3379, 1440 Weight: 1.029g Extraction date: 01/04/23 12:21:26 Extracted by: 450,585 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 : DA054261MYC Reviewed On : 01/05/23 13:13:09 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 01/04/23 10:00:58 Running on : 01/04/23 13:47:13 Dilution : 25 Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59 Consumables : 6676024-02 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.					
TOTAL YEAST AND MOLD	10	CFU/g	240	PASS	100000						
Analyzed by: 3390, 3621, 585, 1440 Weight: 0.9076g Extraction date: 01/04/23 11:33:55 Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054254MIC Reviewed On : 01/06/23 11:30:04 Instrument Used : DA-265 Gene-UP RTPCR Batch Date : 01/04/23 09:27:27 Running on : 01/04/23 12:02:05 Dilution : N/A Reagent : 122122.R81; 100722.13 Consumables : 500124 Pipette : N/A											
Analyzed by: 3336, 53, 1440 Weight: 1.0579g Extraction date: 01/04/23 12:17:29 Extracted by: 3390,3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054295TYM Reviewed On : 01/06/23 11:59:34 Instrument Used : Incubator (25-27C) DA-097 Batch Date : 01/04/23 12:02:50 Running on : 01/04/23 12:45:06 Dilution : 10 Reagent : 092022.42 Consumables : 004103 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	<0.1	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, 53, 1440 Weight: 0.4223g Extraction date: 01/04/23 10:26:58 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054256HEA Reviewed On : 01/05/23 13:40:55 Instrument Used : DA-ICPMS-003 Batch Date : 01/04/23 09:35:57 Running on : 01/04/23 14:06:26 Dilution : 50 Reagent : 122822.R42; 123022.R14; 122922.R02; 122722.R05; 122322.R25; 123022.R15; 100622.35; 122722.R07; 122722.R06 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	%	8.87	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 2926, 1879, 1440	Weight: 0.498g	Extraction date: 01/04/23 14:43:19	Extracted by: 2926		
Analysis Method : SOP.T.40.090			Reviewed On : 01/04/23 19:58:33 Batch Date : 01/04/23 19:32:36			Analysis Method : SOP.T.40.021			Reviewed On : 01/04/23 19:40:38 Batch Date : 01/04/23 11:12:07		
Analytical Batch : DA054309FIL						Analytical Batch : DA054291MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Running on : 01/04/23 19:42:00						Running on : 01/04/23 14:39:16					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 101920.06; 100622.35					
Consumables : N/A						Consumables : PS-14					
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	0.462	PASS	0.65
Analyzed by: 2926, 1879, 1440	Weight: 0.701g	Extraction date: 01/04/23 13:31:13		Extracted by: 2926	
Analysis Method : SOP.T.40.019			Reviewed On : 01/04/23 19:35:10 Batch Date : 01/03/23 09:15:30		
Analytical Batch : DA054213WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 01/03/23 09:54:08					
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.