



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21228002-013
Harvest/Lot ID: HYB-CHM-110122-C0066
Batch#: 4374 5183 9383 3325
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 1249 4817 9918 5356
Batch Date: 10/05/22
Sample Size Received: 73 units
Total Amount: 3750 units
Retail Product Size: 0.3 gram
Ordered : 12/27/22
Sampled : 12/27/22
Completed: 12/30/22
Sampling Method: SOP.T.20.010

Dec 30, 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



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

22.318%

Total THC/Container : 66.954 mg



Total CBD

0.061%

Total CBD/Container : 0.183 mg



Total Cannabinoids

26.041%

Total Cannabinoids/Container : 78.123 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.872	23.314	ND	0.07	0.1	0.09	0.498	0.024	0.02	ND	0.053
mg/unit	5.616	69.942	ND	0.21	0.3	0.27	1.494	0.072	0.06	ND	0.159
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, 1440

Weight:
0.1973g

Extraction date:
12/28/22 10:39:21

Extracted by:
1665

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

Analytical Batch : DA054070POT

Instrument Used : DA-LC-002 (Flower)

Running on : 12/28/22 10:49:02

Reviewed On : 12/29/22 13:29:31

Batch Date : 12/28/22 08:34:31

Dilution : 400

Reagent : 122022.R16; 121321.34; 122722.R13

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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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)			
TOTAL TERPENES	0.007	2.115	0.705		CAMPOR	0.007	ND	ND				
TOTAL TERPINEOL	0.007	<0.06	<0.02		BORNEOL	0.013	ND	ND				
CAMPENE	0.007	ND	ND		GERANIOL	0.007	ND	ND				
BETA-MYRCENE	0.007	0.252	0.084		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	0.27	0.09				
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	ND	ND				
LINALOOL	0.007	0.12	0.04		Analized by:	2076, 53, 1440	Weight:	0.9298g	Extraction date:	12/28/22 14:28:52	Extracted by:	2076
FENCHONE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL							
ISOPULEGOL	0.007	ND	ND		Analytical Batch : DA054084TER							
ISOBORNEOL	0.007	ND	ND		Instrument Used : DA-GCMS-005							
HEXAHYDROTHYMOL	0.007	ND	ND		Running on : 12/29/22 16:29:45							
NEROL	0.007	ND	ND		Dilution : 10							
GERANYL ACETATE	0.007	ND	ND		Reagent : 120722.08							
BETA-CARYOPHYLLENE	0.007	0.981	0.327		Consumables : 210414634; MKCN9995; CE0123; R1KB14270; 14725401							
VALENCENE	0.007	ND	ND		Pipette : N/A							
CIS-NEROLIDOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.							
CEDROL	0.007	ND	ND									
CARYOPHYLLENE OXIDE	0.007	ND	ND									
FARNESENE	0	0.018	0.006									
ALPHA-BISABOLOL	0.007	0.168	0.056									
ALPHA-PINENE	0.007	ND	ND									
SABINENE	0.007	ND	ND									
BETA-PINENE	0.007	<0.06	<0.02									
ALPHA-TERPINENE	0.007	ND	ND									
LIMONENE	0.007	0.306	0.102									
GAMMA-TERPINENE	0.007	ND	ND									
TERPINOLENE	0.007	ND	ND									
SABINENE HYDRATE	0.007	ND	ND									
FENCHYL ALCOHOL	0.007	<0.06	<0.02									
Total (%)			0.705									



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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
CLOFENPROX	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	3379, 585, 53, 1440	0.8034g	12/28/22 13:16:12	3379		
FENPYROXIMATE	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),					
FIPRONIL	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054075PES			Reviewed On : 12/29/22 11:00:08		
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 12/28/22 09:02:38		
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Running on : 12/28/22 13:17:08					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Dilution : 25					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Reagent : 122722.R16; 122322.R05; 122722.R21; 122822.R01; 092820.59					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
MALATHION	0.01	ppm	0.2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
METALAXYL	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.					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
METHOMYL	0.01	ppm	0.1	PASS	ND	450, 53, 1440	0.8034g	12/28/22 13:16:12	3379		
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL			Reviewed On : 12/29/22 10:51:51		
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054077VOL			Batch Date : 12/28/22 09:04:41		
NALED	0.01	ppm	0.25	PASS	ND	Instrument Used : DA-GCMS-006					
						Running on : N/A					
						Dilution : 25					
						Reagent : 122322.R05; 092820.59; 120122.R67; 120622.R24					
						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: 3379, 585, 53, 1440 Weight: 0.8034g Extraction date: 12/28/22 13:16:12 Extracted by: 3379					
TOTAL YEAST AND MOLD	10	CFU/g	8000	PASS	100000	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 : DA054076MYC Reviewed On : 12/29/22 10:56:10 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 12/28/22 09:04:39 Running on : 12/28/22 13:17:24					
Analyzed by: 3621, 53, 1440 Weight: 0.9762g Extraction date: 12/29/22 09:42:40 Extracted by: 3621 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054065MIC Reviewed On : 12/30/22 14:34:47 Instrument Used : DA-265 Gene-UP RTPCR Batch Date : 12/28/22 08:01:28 Running on : 12/29/22 09:51:16 Dilution : N/A Reagent : 122122.R81; 100722.13 Consumables : 500124 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3621, 53, 1440 Weight: 0.9762g Extraction date: 12/29/22 09:42:40 Extracted by: 3621 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054130TYM Reviewed On : 12/30/22 14:39:25 Instrument Used : Incubator (25-27C) DA-097 Batch Date : 12/29/22 09:54:41 Running on : 12/29/22 09:57:07 Dilution : N/A Reagent : 092022.41 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	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, 53, 1440 Weight: 0.4378g Extraction date: 12/28/22 10:38:14 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054082HEA Reviewed On : 12/29/22 14:06:47 Instrument Used : DA-ICPMS-003 Batch Date : 12/28/22 09:39:16 Running on : 12/28/22 12:17:24 Dilution : 50 Reagent : 112222.R82; 080222.R36; 122722.R07; 121722.R01; 122722.R05; 122722.R06; 122322.R25; 121522.R29; 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	%	9.33	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A			Extracted by: N/A	Analyzed by: 3807, 585, 1440	Weight: 0.504g	Extraction date: 12/28/22 14:32:50			Extracted by: 3807
Analysis Method : SOP.T.40.090			Reviewed On : 12/28/22 12:40:52 Batch Date : 12/28/22 12:11:21			Analysis Method : SOP.T.40.021			Reviewed On : 12/28/22 14:53:14 Batch Date : 12/27/22 12:12:45		
Analytical Batch : DA054100FIL						Analytical Batch : DA054045MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Running on : 12/28/22 12:27:24						Running on : 12/27/22 12:39:50					
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	0.416	PASS	0.65
Analyzed by: 3807, 1879, 1440	Weight: 1.035g	Extraction date: 12/28/22 14:10:50		Extracted by: 3807	
Analysis Method : SOP.T.40.019			Reviewed On : 12/28/22 15:20:44 Batch Date : 12/27/22 12:12:38		
Analytical Batch : DA054044WAT					
Instrument Used : DA-028 Rotronic Hygropalm					
Running on : 12/27/22 12:39:47					
Dilution : N/A					
Reagent : 100622.35; 100522.08					
Consumables : N/A					
Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.