



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30110009-006  
**Harvest/Lot ID:** HYB-MO-112322-C0064  
**Batch#:** 4104 8935 2194 3571  
**Cultivation Facility:**  
**Processing Facility:**  
**Distributor Facility:**  
**Source Facility :** Tampa Cultivation  
**Seed to Sale#** 4419 6942 1360 6150  
**Batch Date:** 10/17/22  
**Sample Size Received:** 18 gram  
**Total Amount:** 27 gram  
**Retail Product Size:** 1.5 gram  
**Ordered :** 01/09/23  
**Sampled :** 01/09/23  
**Completed:** 01/12/23  
**Sampling Method:** SOP.T.20.010

Jan 12, 2023 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US


**PASSED**

Pages 1 of 5

**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**  
**21.755%**

Total THC/Container : 326.325 mg


**Total CBD**  
**0.072%**

Total CBD/Container : 1.08 mg


**Total Cannabinoids**  
**25.382%**

Total Cannabinoids/Container : 380.73 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.807	23.886	ND	0.083	0.118	0.045	0.363	0.02	ND	ND	0.06
mg/g	8.07	238.86	ND	0.83	1.18	0.45	3.63	0.2	ND	ND	0.6
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:  
0.2026g

Extraction date:  
01/10/23 11:26:22

Extracted by:  
3605,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA054523POT  
 Instrument Used : DA-LC-002  
 Running on : 01/10/23 11:31:56

Reviewed On : 01/11/23 15:02:41  
 Batch Date : 01/10/23 09:46:26

Dilution : 400  
 Reagent : 010323.R18; 071222.01; 010323.R15  
 Consumables : 239146; CE0123; 61633-125C6-125E; 61630-123C6-123E; 0000185478  
 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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**Telephone:** (305) 900-6266  
**Email:** Taylor.Jones@getfluent.com

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Page 2 of 5



## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.007	12.44	1.244		ALPHA-HUMULENE	0.007	1.05	0.105	
TOTAL TERPINEOL	0.007	0.38	0.038		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.45	0.145		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.2	<0.02		TRANS-NEROLIDOL	0.007	<0.2	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	
BETA-PINENE	0.007	1.07	0.107		GUAJOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.33	0.033		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	0.7	0.07	
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-TERPINENE	0.007	ND	ND		Analytical Batch : DA054526TER	Weight: 0.9565g	Extraction date: 01/11/23 12:07:35		Extracted by: 2076
LIMONENE	0.007	1.81	0.181		Instrument Used : DA-GCMS-004				
EUCALYPTOL	0.007	ND	ND		Running on : 01/11/23 11:59:11				
OCIMENE	0.007	ND	ND		Dilution : N/A				
GAMMA-TERPINENE	0.007	ND	ND		Reagent : 120722.08				
SABINENE HYDRATE	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270; 14725401				
TERPINOLENE	0.007	ND	ND		Pipette : N/A				
FENCHONE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
LINALOOL	0.007	0.98	0.098						
FENCHYL ALCOHOL	0.007	0.67	0.067						
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	4	0.4						
FARNESENE	0	ND	ND						
Total (%)				1.244					



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Page 3 of 5



## 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:	585, 3379, 1440	Weight:	0.9599g	Extraction date:	N/A
FENOXYCARB	0.01	ppm	0.1	PASS	ND					Extracted by:	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), SOP.T.40.102.FL (Davie)			Reviewed On :	01/12/23 10:12:45
FIPRONIL	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA054517PES			Batch Date :	01/10/23 09:40:24
FLONICAMID	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)				
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Running on :	01/10/23 11:29:00				
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Dilution :	250				
IMAZALIL	0.01	ppm	0.1	PASS	ND	Reagent :	010923.R01; 122322.R05; 122722.R21; 010423.R01; 092820.59				
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Consumables :	6676024-02				
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
MALATHION	0.01	ppm	0.2	PASS	ND						
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:	3379, 585, 450, 1440	Weight:	0.9599g	Extraction date:	N/A
METHOMYL	0.01	ppm	0.1	PASS	ND					Extracted by:	450
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 :	01/12/23 10:25:19
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA054576VOL			Batch Date :	01/11/23 10:37:29
NALED	0.01	ppm	0.25	PASS	ND	Instrument Used :	DA-GCMS-006				
						Running on :	01/11/23 16:10:00				
						Dilution :	25				
						Reagent :	011023.R35; 092820.59; 010623.R33; 010623.R38				
						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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
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**Sample Method :** SOP.T.20.010

Page 4 of 5

<div><div>Microbial</div></div>						<div><div>PASSED</div></div>					
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	380	PASS	100000	Analyzed by: 585, 3379, 1440	Weight: 0.9599g	Extraction date: N/A	Extracted by: 3379		
Analyzed by: 3621, 3336, 53, 1440 Weight: 1.193g Extraction date: 01/10/23 11:25:52 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054515MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/10/23 13:01:50 Dilution : N/A Reagent : 122122.R81; 091422.07; 100722.13 Consumables : 500124 Pipette : N/A						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 : DA054518MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/10/23 14:03:54 Dilution : 250 Reagent : 010923.R01; 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.					
Analyzed by: 3336, 585, 1440 Weight: 1.0167g Extraction date: 01/10/23 12:43:01 Extracted by: 3621,3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054540TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 01/10/23 13:02:02 Dilution : 10 Reagent : 120722.03 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.						Analyzed by: 1022, 53, 1440 Weight: 0.4015g Extraction date: 01/10/23 11:29:38 Extracted by: 1022,3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054531HEA Instrument Used : DA-ICPMS-003 Running on : 01/10/23 14:26:33 Dilution : 50 Reagent : N/A Consumables : N/A Pipette : N/A Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
<div><div>Heavy Metals</div></div>						<div><div>PASSED</div></div>					
Metal	LOD	Units	Result	Pass / Fail	Action Level	Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1	TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2	ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2	CADMIUM	0.02	ppm	ND	PASS	0.2
LEAD	0.05	ppm	ND	PASS	0.5	LEAD	0.05	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	0.2	MERCURY	0.02	ppm	ND	PASS	0.2



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Page 5 of 5


**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	%	12.83	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 2926, 585, 1440	Weight: 0.491g	Extraction date: 01/10/23 15:46:13	Extracted by: 2926		
Analysis Method : SOP.T.40.090			Reviewed On : 01/11/23 15:17:23 Batch Date : 01/11/23 08:06:57			Analysis Method : SOP.T.40.021			Reviewed On : 01/11/23 15:01:16 Batch Date : 01/10/23 14:43:26		
Analytical Batch : DA054552FIL						Analytical Batch : DA054543MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Running on : 01/11/23 15:13:05						Running on : 01/10/23 15:45:46					
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	0.433	PASS	0.65
Analyzed by: 2926, 1879, 1440	Weight: 0.609g	Extraction date: 01/10/23 14:12:49		Extracted by: 2926	
Analysis Method : SOP.T.40.019			Reviewed On : 01/11/23 07:54:46 Batch Date : 01/10/23 11:44:59		
Analytical Batch : DA054535WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 01/10/23 14:09:11					
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.