



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30402002-002  
**Harvest/Lot ID:** ID-VAC-022823-A099  
**Batch#:** 0597 5863 0145 5125  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility :** Tampa Processing  
**Source Facility :** Tampa Cultivation  
**Seed to Sale#** 8321 7012 8184 3751  
**Batch Date:** 02/23/23  
**Sample Size Received:** 147 gram  
**Total Amount:** 11512 units  
**Retail Product Size:** 3.5 gram  
**Ordered :** 04/01/23  
**Sampled :** 04/01/23  
**Completed:** 04/05/23  
**Sampling Method:** SOP.T.20.010

Apr 05, 2023 | FLUENT

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



# PASSED

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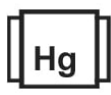
### PRODUCT IMAGE



### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

# PASSED



#### Total THC

**23.696%**

Total THC/Container : 829.36 mg



#### Total CBD

**0.053%**

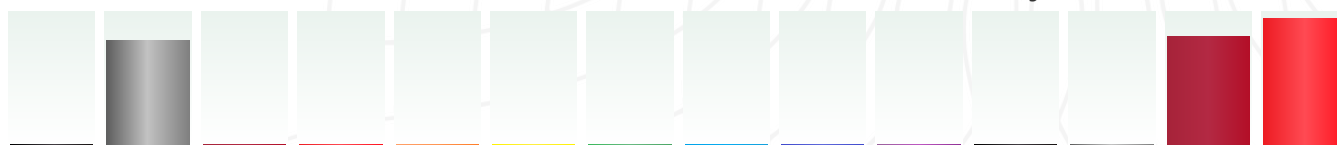
Total CBD/Container : 1.855 mg



#### Total Cannabinoids

**27.629%**

Total Cannabinoids/Container : 967.015 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.615	26.319	ND	0.061	0.058	0.074	0.429	<0.01	ND	ND	0.073	0.06	27.168	31.677
mg/unit	6.15	263.19	ND	0.61	0.58	0.74	4.29	<0.1	ND	ND	0.73	0.6	271.68	316.77
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

<b>Analyzed by:</b> 1665, 1879	<b>Weight:</b> 0.2083g	<b>Extraction date:</b> 04/03/23 09:18:07	<b>Extracted by:</b> 1665
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**Analysis Method :** SOP.T.40.031, SOP.T.30.031  
**Analytical Batch :** DA058201POT  
**Instrument Used :** DA-LC-002  
**Analyzed Date :** 04/03/23 10:50:30

**Reviewed On :** 04/04/23 15:57:01  
**Batch Date :** 04/02/23 21:51:41

**Dilution :** 400  
**Reagent :** 070121.27  
**Consumables :** 280670723; CE0123; 61633-125C6-125E; R1KB14270  
**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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 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30402002-002

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 Batch# : 0597 5863 0145  
 5125

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	14.63	1.463		FARNESENE	1.29	0.129		
TOTAL TERPINEOL	0.007	0.29	0.029		ALPHA-HUMULENE	0.007	0.94	0.094	
ALPHA-BISABOLOL	0.007	ND	ND		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.24	0.024		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHERE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.35	0.035	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<2	<0.02	
BETA-PINENE	0.007	0.31	0.031		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.76	0.076		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		Analyzed by: 2076, 585, 1879 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA058216TER Instrument Used : DA-GCMS-004 Analyzed Date : 04/03/23 16:11:06 Dilution : 10 Reagent : 121622.34 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	1.78	0.178						
EUCALYPTOL	0.007	ND	ND		Reviewed On : 04/04/23 15:14:29 Batch Date : 04/03/23 09:57:54				
OCIMENE	0.007	ND	ND						
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	1.85	0.185						
FENCHYL ALCOHOL	0.007	0.3	0.03						
ISOPULEGOL	0.007	ND	ND						
CAMPOR	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	3.02	0.302						
<b>Total (%)</b>			<b>1.463</b>						



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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
CHLORANTRANILPROLE	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
CLOFENTEZINE	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	3379, 585, 1879	0.9517g	04/03/23 14:27:02	450,3379		
DIMETHOATE	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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch :DA058213PES			Reviewed On :04/04/23 18:38:48		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES)			Batch Date :04/03/23 09:39:31		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed Date :N/A					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 032723.R01; 032923.R26; 032923.R03; 032723.R02; 032123.R01; 032923.R01; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	450, 795, 585, 1879	0.9517g	04/03/23 14:27:02	450,3379		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method :SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch :DA058215VOL			Reviewed On :04/04/23 19:19:09		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used :DA-GCMS-001			Batch Date :04/03/23 09:44:06		
METALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date :04/03/23 14:27:45					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 032923.R03; 040521.11; 030923.R23; 030923.R24					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.01	ppm	0.25	PASS	ND	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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 Batch# : 0597 5863 0145  
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
Sample Size Received : 147 gram

Total Amount : 11512 units

Completed : 04/05/23 Expires: 04/05/24

Sample Method : SOP.T.20.010

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 <b>Microbial</b> <b>PASSED</b>						 <b>Mycotoxins</b> <b>PASSED</b>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			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	30	PASS	100000						
Analyzed by: 3336, 3390, 585, 1879 Weight: 2.0297g Extraction date: N/A Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA058183MIC Reviewed On : 04/04/23 15:12:23 Batch Date : 04/01/23 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-171, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 Analyzed Date : 04/01/23 15:52:22 Dilution : N/A Reagent : 011223.28; 031423.R29; 072122.23 Consumables : 7558002021 Pipette : N/A						Analyzed by: 3379, 585, 1879 Weight: 0.9517g Extraction date: 04/03/23 14:27:02 Extracted by: 450,3379 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 : DA058214MYC Instrument Used : N/A Analyzed Date : N/A Dilution : 250 Reagent : 032723.R01; 032923.R26; 032923.R03; 032723.R02; 032123.R01; 032923.R01; 040521.11 Consumables : 6697075-02 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.					
 <b>Heavy Metals</b> <b>PASSED</b>											
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						
MERCURY	0.02	ppm	ND	PASS	0.2						
LEAD	0.05	ppm	<0.25	PASS	0.5						
Analyzed by: 1022, 585, 1879 Weight: 0.2267g Extraction date: 04/03/23 08:17:54 Extracted by: 1022,3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA058194HEA Instrument Used : DA-ICPMS-003 Analyzed Date : 04/03/23 13:21:39 Dilution : 50 Reagent : 031423.R28; 031423.R18; 033123.R26; 033123.R23; 033123.R24; 033123.R25; 032323.R07; 020123.02 Consumables : 179436; 210508058; 12608-302CD-302C Pipette : DA-061; DA-216 Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.											

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.



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**Sample Method :** SOP.T.20.010

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**Filth/Foreign Material**
**PASSED**

**Moisture**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.1	%	ND	<b>PASS</b>	1

<b>Analyzed by:</b> 1879	<b>Weight:</b> NA	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A
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**Analysis Method :** SOP.T.40.090  
**Analytical Batch :** DA058198FIL  
**Instrument Used :** Filth/Foreign Material Microscope  
**Analyzed Date :** 04/02/23 17:38:43

**Reviewed On :** 04/02/23 17:42:42  
**Batch Date :** 04/02/23 17:34:57

**Dilution :** N/A  
**Reagent :** N/A  
**Consumables :** 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.

Analyte	LOD	Units	Result	P/F	Action Level
<b>Moisture Content</b>	1	%	12.78	<b>PASS</b>	15

<b>Analyzed by:</b> 2926, 585, 1879	<b>Weight:</b> 0.493g	<b>Extraction date:</b> 04/04/23 14:50:30	<b>Extracted by:</b> 2926
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**Analysis Method :** SOP.T.40.021  
**Analytical Batch :** DA058187MOI  
**Instrument Used :** DA-003 Moisture Analyzer  
**Analyzed Date :** 04/01/23 16:04:06

**Reviewed On :** 04/04/23 15:14:23  
**Batch Date :** 04/01/23 12:26:51

**Dilution :** N/A  
**Reagent :** N/A  
**Consumables :** N/A  
**Pipette :** N/A

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
<b>Water Activity</b>	0.01	aw	0.5	<b>PASS</b>	0.65

<b>Analyzed by:</b> 2926, 585, 1879	<b>Weight:</b> 0.571g	<b>Extraction date:</b> 04/04/23 08:33:49	<b>Extracted by:</b> 2926
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**Analysis Method :** SOP.T.40.019  
**Analytical Batch :** DA058144WAT  
**Instrument Used :** DA-028 Rotronic HygroPalm  
**Analyzed Date :** 03/31/23 15:01:13

**Reviewed On :** 04/04/23 15:14:48  
**Batch Date :** 03/31/23 12:00:31

**Dilution :** N/A  
**Reagent :** 100522.09  
**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.