



# Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30304015-006

Harvest/Lot ID: ID-PAM-021423-A097

Batch#: 2863 3487 3388 0566

Cultivation Facility: Tampa Cultivation

Processing Facility: Tampa Processing

Distributor Facility:

Source Facility: Tampa Cultivation

Seed to Sale# 5544 6676 3428 2819

Batch Date: 02/09/23

Sample Size Received: 35 gram

Total Amount: 2472 units

Retail Product Size: 3.5 gram

Ordered: 03/04/23

Sampled: 03/04/23

Completed: 03/07/23

Sampling Method: SOP.T.20.010

Mar 07, 2023 | FLUENT

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



**PASSED**

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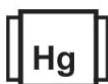
PRODUCT IMAGE



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

**21.641%**

Total THC/Container : 757.435 mg



Total CBD

**0.071%**

Total CBD/Container : 2.485 mg



Total Cannabinoids

**25.862%**

Total Cannabinoids/Container : 905.17 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.244	24.399	0.017	0.062	0.028	0.166	0.883	<0.01	0.023	ND	0.04	0.082	25.213	30.131
mg/unit	8.54	853.965	0.595	2.17	0.98	5.81	30.905	<0.35	0.805	ND	1.4	2.87	882.455	1054.585
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
3112, 1665, 585, 1440

Weight:  
0.1958g

Extraction date:  
03/06/23 10:23:11

Extracted by:  
3112

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

Analytical Batch : DA056952POT

Instrument Used : DA-LC-002

Running on : 03/06/23 10:26:15

Reviewed On : 03/06/23 18:08:00

Batch Date : 03/05/23 15:38:52

Dilution : 400

Reagent : 030223.R10; 071222.01; 030223.R09

Consumables : 245081; CE0123; 12607-302CC-302; 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 : DA30304015-006

Harvest/Lot ID: ID-PAM-021423-A097

Batch# : 2863 3487 3388  
0566

Sampled : 03/04/23

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Completed : 03/07/23 Expires: 03/07/24

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	44.94	1.284		FARNESENE	0	ND	ND	
TOTAL TERPINEOL	0.007	0.84	0.024		ALPHA-HUMULENE	0.007	1.715	0.049	
ALPHA-BISABOLOL	0.007	1.12	0.032		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.155	0.033		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHERE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	1.085	0.031	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	1.54	0.044		GUAIOL	0.007	1.855	0.053	
BETA-MYRCENE	0.007	2.065	0.059		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<p>Analysis by: 2076, 585, 1440 Weight: 1.0082g Extraction date: 03/06/23 13:51:12 Extracted by: 2076</p> <p>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</p> <p>Analytical Batch : DA056976TER</p> <p>Instrument Used : DA-GCMS-004</p> <p>Running on : 03/06/23 16:25:27</p> <p>Dilution : 10</p> <p>Reagent : 111622.12</p> <p>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</p> <p>Pipette : N/A</p> <p>Reviewed On : 03/07/23 14:55:19</p> <p>Batch Date : 03/06/23 09:09:37</p> <p>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</p>				
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	11.375	0.325						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	<0.7	<0.02						
FENCHONE	0.007	<0.7	<0.02						
LINALOOL	0.007	4.375	0.125						
FENCHYL ALCOHOL	0.007	1.085	0.031						
ISOPULEGOL	0.007	ND	ND						
CAMPOR	0.013	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	<1.4	<0.04						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	<0.7	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	4.9	0.14						
<b>Total (%)</b>			<b>1.284</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
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
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	585, 3379, 53, 1440	0.9657g	03/06/23 10:47:50	585,3379		
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 :DA056965PES			Reviewed On :03/07/23 10:36:10		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES)			Batch Date :03/05/23 17:31:32		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :03/06/23 12:14:49					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 022723.R03; 030223.R02; 030123.R03; 022823.R09; 022123.R33; 030123.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, 53, 1440, 585	0.9657g	03/06/23 10:47:50	585,3379		
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 :DA056967VOL			Reviewed On :03/07/23 10:32:44		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used :DA-GCMS-006			Batch Date :03/05/23 17:36:01		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on :03/06/23 13:45:57					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 030123.R03; 040521.11; 022523.R01; 022523.R02					
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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**Harvest/Lot ID:** ID-PAM-021423-A097

**Batch# :** 2863 3487 3388 0566

**Sampled :** 03/04/23

**Ordered :** 03/04/23



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**Total Amount :** 2472 units

**Completed :** 03/07/23 **Expires:** 03/07/24

**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
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	450	PASS	100000						
<b>Analyzed by:</b> 3390, 3621, 53, 1440 <b>Weight:</b> 0.8582g <b>Extraction date:</b> 03/05/23 14:02:54 <b>Extracted by:</b> 3621						<b>Analyzed by:</b> 585, 3379, 53, 1440 <b>Weight:</b> 0.9657g <b>Extraction date:</b> 03/06/23 10:47:50 <b>Extracted by:</b> 585, 3379					
<b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA056944MIC <b>Instrument Used :</b> PathogenDx Scanner DA-111 <b>Running on :</b> 03/06/23 10:02:17 <b>Dilution :</b> N/A <b>Reagent :</b> 011223.31; 020123.R55; 072122.22 <b>Consumables :</b> N/A <b>Pipette :</b> N/A						<b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA056966MYC <b>Instrument Used :</b> N/A <b>Running on :</b> 03/06/23 12:14:57 <b>Dilution :</b> 250 <b>Reagent :</b> 022723.R03; 030223.R02; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11 <b>Consumables :</b> 6697075-02 <b>Pipette :</b> DA-093; DA-094; DA-219					
<b>Analyzed by:</b> 3621, 3390, 585, 1440 <b>Weight:</b> 0.8582g <b>Extraction date:</b> N/A <b>Extracted by:</b> 3621, 3390						<b>Analyzed by:</b> 1022, 53, 1440, 585 <b>Weight:</b> 0.4602g <b>Extraction date:</b> 03/06/23 08:24:22 <b>Extracted by:</b> 1022, 3619					
<b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA056951TYM <b>Instrument Used :</b> Incubator (25-27C) DA-097 <b>Running on :</b> 03/05/23 14:19:32 <b>Dilution :</b> 10 <b>Reagent :</b> 011223.31; 013123.R21 <b>Consumables :</b> N/A <b>Pipette :</b> N/A						<b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA056945HEA <b>Instrument Used :</b> DA-ICPMS-003 <b>Running on :</b> 03/06/23 11:14:50 <b>Dilution :</b> 50 <b>Reagent :</b> 021723.R02; 123022.R14; 030323.R46; 022423.R04; 030323.R44; 030323.R45; 030123.R46; 022323.R22; 020123.02 <b>Consumables :</b> 179436; 210508058; 12608-302CD-302C <b>Pipette :</b> DA-061; DA-216					
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
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.05	ppm	ND	PASS	0.5
<b>Analyzed by:</b> 1022, 53, 1440, 585 <b>Weight:</b> 0.4602g <b>Extraction date:</b> 03/06/23 08:24:22 <b>Extracted by:</b> 1022, 3619					
<b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA056945HEA <b>Instrument Used :</b> DA-ICPMS-003 <b>Running on :</b> 03/06/23 11:14:50 <b>Dilution :</b> 50 <b>Reagent :</b> 021723.R02; 123022.R14; 030323.R46; 022423.R04; 030323.R44; 030323.R45; 030123.R46; 022323.R22; 020123.02 <b>Consumables :</b> 179436; 210508058; 12608-302CD-302C <b>Pipette :</b> DA-061; 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
<b>Filth and Foreign Material</b>	0.5	%	ND	<b>PASS</b>	1

<b>Analyzed by:</b> 1879, 1440	<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 :** DA056979FIL  
**Instrument Used :** Filth/Foreign Material Microscope  
**Running on :** 03/06/23 09:24:48

**Reviewed On :** 03/06/23 09:33:29  
**Batch Date :** 03/06/23 09:21:16

**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.


**Water Activity**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Water Activity</b>	0.1	aw	0.542	<b>PASS</b>	0.65

<b>Analyzed by:</b> 3807, 53, 1440	<b>Weight:</b> 0.544g	<b>Extraction date:</b> 03/07/23 07:44:05	<b>Extracted by:</b> 3807
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**Analysis Method :** SOP.T.40.019  
**Analytical Batch :** DA056972WAT  
**Instrument Used :** DA-028 Rotronic HygroPalm  
**Running on :** 03/06/23 12:00:03

**Reviewed On :** 03/07/23 09:07:33  
**Batch Date :** 03/06/23 07:28:16

**Dilution :** N/A  
**Reagent :** 100522.07  
**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.