



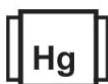
# Certificate of Analysis

**COMPLIANCE FOR RETAIL**
**Sample: DA30228006-008**
**Harvest/Lot ID: SA-TIR-021423-A097**
**Batch#: 6953 2016 4681 2188**
**Cultivation Facility: Tampa Cultivation**
**Processing Facility: Tampa Processing**
**Distributor Facility:**
**Source Facility: Tampa Cultivation**
**Seed to Sale# 2831 0347 6556 0726**
**Batch Date: 02/09/23**
**Sample Size Received: 45.5 gram**
**Total Amount: 3345 units**
**Retail Product Size: 3.5 gram**
**Ordered: 02/27/23**
**Sampled: 02/27/23**
**Completed: 03/02/23**
**Sampling Method: SOP.T.20.010**
**Mar 02, 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**
**20.442%**
**Total THC/Container: 715.47 mg**

**Total CBD**
**0.043%**
**Total CBD/Container: 1.505 mg**

**Total Cannabinoids**
**23.657%**
**Total Cannabinoids/Container: 827.995 mg**

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.639	22.581	ND	0.05	<0.01	0.075	0.288	ND	ND	ND	0.024	0.049	23.415	27.098
mg/unit	22.365	790.335	ND	1.75	<0.35	2.625	10.08	ND	ND	ND	0.84	1.715	819.525	948.43
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:**  
3605, 3112, 585, 1440

**Weight:**  
0.2037g

**Extraction date:**  
02/28/23 12:03:05

**Extracted by:**  
3605

**Analysis Method:** SOP.T.40.031, SOP.T.30.031  
**Analytical Batch:** DA056747POT  
**Instrument Used:** DA-LC-002 (Flower)  
**Running on:** 02/28/23 12:03:27

**Reviewed On:** 03/01/23 10:52:57  
**Batch Date:** 02/28/23 10:28:12

**Dilution:** 400  
**Reagent:** 022123.R06; 071222.01; 022123.R09  
**Consumables:** CE123; 12607-302CC-302; 61633-125C6-125E; R1KB45277  
**Pipette:** DA-055; DA-063; DA-067

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



# Certificate of Analysis

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82 NE 26th street  
Miami, FL, 33137, US  
Telephone: (305) 900-6266  
Email: Taylor.Jones@getfluent.com

Sample : DA30228006-008  
Harvest/Lot ID: SA-TIR-021423-A097

Batch# : 6953 2016 4681  
Sample Size Received : 45.5 gram  
Total Amount : 3345 units  
Completed : 03/02/23 Expires: 03/02/24  
Ordered : 02/27/23  
Sample Method : SOP.T.20.010

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	56.245	1.607		FARNESENE	0	0.245	0.007	
TOTAL TERPENEOL	0.007	0.84	0.024		ALPHA-HUMULENE	0.007	1.015	0.029	
ALPHA-BISABOLOL	0.007	1.505	0.043		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	5.04	0.144		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	<0.7	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	2.52	0.072		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	16.8	0.48		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND						
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	5.32	0.152						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	3.92	0.112						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	<0.7	<0.02						
TERPINOLENE	0.007	<0.7	<0.02						
FENCHONE	0.007	<0.7	<0.02						
LINALOOL	0.007	1.995	0.057						
FENCHYL ALCOHOL	0.007	0.91	0.026						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	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	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	2.765	0.079						
<b>Total (%)</b>			<b>1.607</b>						

Analyzed by: 2076, 585, 1440 Weight: 0.9451g  
 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL  
 Analytical Batch: DA056736TER  
 Instrument Used: DA-GCMS-004  
 Running on: 03/01/23 08:40:19  
 Dilution: 10  
 Reagent: 120722.09  
 Consumables: 210414634; MKCN9995; CE0123; R1KB14270  
 Pipette: N/A  
 Extraction date: 02/28/23 11:57:16  
 Reviewed On: 03/01/23 17:29:48  
 Batch Date: 02/28/23 09:22:25  
 Extracted by: 2076

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



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 Sample : DA30228006-008  
 Harvest/Lot ID: SA-TIR-021423-A097

 Batch# : 6953 2016 4681  
 Sample Size Received : 45.5 gram  
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 Sample Method : SOP.T.20.010

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<div><div></div><div>Pesticides</div></div>						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	Analyzed by: 3379, 585, 1440	Weight: 0.9424g	Extraction date: 02/28/23 11:56:20		Extracted by: 1665	
DIAZINON	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)					
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056739PES					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Instrument Used : N/A					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Running on : 02/28/23 12:58:53					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Reagent : 022423.R05; 022723.R03; 022723.R02; 022823.R09; 022123.R33; 022223.R01; 040521.11					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	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.					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Analyzed by: 1665, 585, 1440	Weight: 0.9424g	Extraction date: N/A		Extracted by: 1665	
FLONICAMID	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					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056741VOL					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Running on : 02/28/23 12:17:47					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Dilution : 25					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Reagent : 040521.11; 022523.R01; 022523.R02					
MALATHION	0.01	ppm	0.2	PASS	ND	Consumables : 6697075-02; 14725401					
METALAXYL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						





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**Email:** Taylor.Jones@getfluent.com

**Sample :** DA30228006-008  
**Harvest/Lot ID:** SA-TIR-021423-A097

**Batch# :** 6953 2016 4681 **Sample Size Received :** 45.5 gram  
**2188** **Total Amount :** 3345 units  
**Sampled :** 02/27/23 **Completed :** 03/02/23 **Expires:** 03/02/24  
**Ordered :** 02/27/23 **Sample Method :** SOP.T.20.010

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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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	770	PASS	100000						
<b>Analyzed by:</b> 3390, 3336, 585, 1440 <b>Weight:</b> 1.0766g <b>Extraction date:</b> 02/28/23 11:43:01 <b>Extracted by:</b> 3390 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA056731MIC <b>Reviewed On :</b> 03/02/23 13:17:10 <b>Instrument Used :</b> DA-265 Gene-UP RTPCR <b>Batch Date :</b> 02/28/23 09:08:50 <b>Running on :</b> 02/28/23 11:53:28 <b>Dilution :</b> N/A <b>Reagent :</b> 022323.R28; 022323.R04 <b>Consumables :</b> 2112100 <b>Pipette :</b> N/A						<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.9424g <b>Extraction date:</b> 02/28/23 11:56:20 <b>Extracted by:</b> 1665 <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> DA056740MYC <b>Reviewed On :</b> 03/01/23 10:47:09 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 02/28/23 09:36:52 <b>Running on :</b> 02/28/23 12:59:19 <b>Dilution :</b> 250 <b>Reagent :</b> 022423.R05; 022723.R03; 022723.R02; 022823.R09; 022123.R33; 022223.R01; 040521.11 <b>Consumables :</b> 6697075-02 <b>Pipette :</b> DA-093; DA-094; DA-219					

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

<b>Analyzed by:</b> 3390, 585, 1440	<b>Weight:</b> 0.8563g	<b>Extraction date:</b> 02/28/23 11:51:58	<b>Extracted by:</b> 3390
<b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA056750TYM <b>Reviewed On :</b> 03/02/23 16:41:10 <b>Instrument Used :</b> Incubator (25-27C) DA-097 <b>Batch Date :</b> 02/28/23 11:49:16 <b>Running on :</b> 02/28/23 12:14:17 <b>Dilution :</b> 10 <b>Reagent :</b> 110822.13; 013123.R21 <b>Consumables :</b> N/A <b>Pipette :</b> 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
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.05	ppm	ND	PASS	0.5

<b>Analyzed by:</b> 1022, 585, 1440	<b>Weight:</b> 0.4754g	<b>Extraction date:</b> 02/28/23 10:07:34	<b>Extracted by:</b> 3619
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**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA056728HEA **Reviewed On :** 03/01/23 15:27:08  
**Instrument Used :** DA-ICPMS-003 **Batch Date :** 02/28/23 08:33:22  
**Running on :** 02/28/23 11:56:09

**Dilution :** 50  
**Reagent :** 021723.R02; 123022.R14; 022423.R26; 022423.R04; 022423.R24; 022423.R25; 021423.R08; 022323.R22; 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.



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**Sample :** DA30228006-008  
**Harvest/Lot ID:** SA-TIR-021423-A097

**Batch# :** 6953 2016 4681 **Sample Size Received :** 45.5 gram  
**2188** **Total Amount :** 3345 units  
**Sampled :** 02/27/23 **Completed :** 03/02/23 **Expires:** 03/02/24  
**Ordered :** 02/27/23 **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>	0.5	%	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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<b>Analysis Method :</b> SOP.T.40.090 <b>Analytical Batch :</b> DA056793FIL <b>Instrument Used :</b> Filth/Foreign Material Microscope <b>Running on :</b> 03/01/23 12:07:57	<b>Reviewed On :</b> 03/01/23 12:14:12 <b>Batch Date :</b> 03/01/23 12:03:41
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**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	0.496	<b>PASS</b>	0.65

<b>Analyzed by:</b> 2926, 585, 1440	<b>Weight:</b> 0.531g	<b>Extraction date:</b> 02/28/23 12:44:26	<b>Extracted by:</b> 2926
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<b>Analysis Method :</b> SOP.T.40.019 <b>Analytical Batch :</b> DA056698WAT <b>Instrument Used :</b> DA-028 Rotronic HygroPalm <b>Running on :</b> 02/28/23 07:01:06	<b>Reviewed On :</b> 02/28/23 15:43:55 <b>Batch Date :</b> 02/27/23 10:06:26
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**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.

Analyte	LOD	Units	Result	P/F	Action Level
<b>Moisture Content</b>	1	%	12.7	<b>PASS</b>	15

<b>Analyzed by:</b> 2926, 585, 1440	<b>Weight:</b> 0.5g	<b>Extraction date:</b> 02/28/23 14:23:23	<b>Extracted by:</b> 2926
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<b>Analysis Method :</b> SOP.T.40.021 <b>Analytical Batch :</b> DA056749MOI <b>Instrument Used :</b> DA-003 Moisture Analyzer <b>Running on :</b> 02/28/23 14:22:10	<b>Reviewed On :</b> 02/28/23 15:43:53 <b>Batch Date :</b> 02/28/23 10:54:53
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**Dilution :** N/A  
**Reagent :** 101920.06; 020123.02  
**Consumables :** N/A  
**Pipette :** DA-066

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.