



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30126006-007  
**Harvest/Lot ID:** SA-TIR-011023-A092  
**Batch#:** 6608 6410 1497 0834  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 5186 2041 1411 1160  
**Batch Date:** 01/05/23  
**Sample Size Received:** 45.5 gram  
**Total Amount:** 3737 units  
**Retail Product Size:** 3.5 gram  
**Ordered:** 01/25/23  
**Sampled:** 01/25/23  
**Completed:** 01/28/23  
**Sampling Method:** SOP.T.20.010

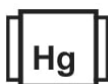
Jan 28, 2023 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US


**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**
**23.225%**

Total THC/Container : 812.875 mg


**Total CBD**
**0.058%**

Total CBD/Container : 2.03 mg


**Total Cannabinoids**
**27.057%**

Total Cannabinoids/Container : 946.995 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.682	25.705	ND	0.067	0.077	0.114	0.325	0.021	ND	0.03	0.036
mg/unit	23.87	899.675	ND	2.345	2.695	3.99	11.375	0.735	ND	1.05	1.26
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:  
0.2158g

Extraction date:  
01/26/23 11:33:19

Extracted by:  
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA055223POT  
 Instrument Used : DA-LC-002  
 Running on : 01/26/23 11:36:18

Reviewed On : 01/27/23 12:20:50  
 Batch Date : 01/26/23 09:13:11

Dilution : 400  
 Reagent : 012523.R56; 070621.18; 012523.R55  
 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.



# Certificate of Analysis

**PASSED**

FLUENT

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

 Sample : DA30126006-007  
 Harvest/Lot ID: SA-TIR-011023-A092

 Batch# : 6608 6410 1497  
 Sample Size Received : 45.5 gram  
 Total Amount : 3737 units  
 Completed : 01/28/23 Expires: 01/28/24  
 Ordered : 01/25/23  
 Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	46.585	1.331		ALPHA-HUMULENE	0.007	1.19	0.034	
TOTAL TERPINEOL	0.007	<0.7	<0.02		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	7.315	0.209		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	<0.7	<0.02	
SABINENE	0.007	3.605	0.103		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	3.325	0.095		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	15.47	0.442		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	2.1	0.06	
3-CARENE	0.007	ND	ND		<div>Analyzed by: 3379, 585, 1440Weight: 0.9862gExtraction date: 01/26/23 13:33:24Extracted by: 3379</div> <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLAnalytical Batch : DA055245TERInstrument Used : DA-GCMS-004Running on : 01/26/23 15:25:22Reviewed On : 01/27/23 12:20:52Batch Date : 01/26/23 09:47:41</div>				
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	4.83	0.138						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	2.38	0.068		<div>Dilution : 10Reagent : 050322.54Consumables : 210414634; MKCN9995; CE0123; R1KB45277Pipette : N/ATerpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.</div>				
GAMMA-TERPINENE	0.007	<0.7	<0.02						
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	1.855	0.053						
FENCHYL ALCOHOL	0.007	0.875	0.025						
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	3.395	0.097						
FARNESENE	0	0.245	0.007						
Total (%)				1.331					



# Certificate of Analysis

**PASSED**
**FLUENT**

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

 Sample : DA30126006-007  
 Harvest/Lot ID: SA-TIR-011023-A092

 Batch# : 6608 6410 1497    Sample Size Received : 45.5 gram  
 0834    Total Amount : 3737 units  
 Sampled : 01/25/23    Completed : 01/28/23 Expires: 01/28/24  
 Ordered : 01/25/23    Sample Method : SOP.T.20.010

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
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: 585, 1665, 1440	Weight: 0.9968g	Extraction date: 01/26/23 15:21:36	Extracted by: 585,450		
DICHLORVOS	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)					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA055236PES				Reviewed On : 01/27/23 13:39:16	
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 01/26/23 09:28:55	
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Running on : 01/26/23 15:58:18					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	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.					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.9968g	Extraction date: 01/26/23 15:21:36	Extracted by: 585,450		
FLUDIOXONIL	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					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA055238VOL				Reviewed On : 01/27/23 16:11:33	
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006				Batch Date : 01/26/23 09:30:18	
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Running on : N/A					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.01	ppm	0.2	PASS	ND	Reagent : 012323.R42; 040521.11; 011723.R20; 011723.R29					
METALAXYL	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02; 14725401					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146					
METHOMYL	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.					
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						





# Certificate of Analysis

**PASSED**
**FLUENT**

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

**Sample :** DA30126006-007  
**Harvest/Lot ID:** SA-TIR-011023-A092

**Batch# :** 6608 6410 1497  
**Sample Size Received :** 45.5 gram  
**Total Amount :** 3737 units  
**Completed :** 01/28/23 **Expires:** 01/28/24  
**Ordered :** 01/25/23 **Sample Method :** SOP.T.20.010

Page 4 of 5

	<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	17000	PASS	100000						
Analyzed by: 3336, 3621, 585, 1440 Weight: 0.9836g Extraction date: 01/26/23 11:07:38 Extracted by: 3336, 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA055220MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/26/23 11:16:11 Dilution : N/A Reagent : 010423.25; 100722.13; 012623.R62 Consumables : 500124 Pipette : N/A						Analyzed by: 585, 1665, 1440 Weight: 0.9968g Extraction date: 01/26/23 15:21:36 Extracted by: 585, 450 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 : DA055237MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/26/23 15:58:26 Dilution : 250 Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11 Consumables : 6676024-02 Pipette : 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.						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyzed by: 3390, 3621, 585, 1440		Weight: 0.9836g	Extraction date: 01/26/23 11:07:38	Extracted by: 3336,3390,3621
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL				
Analytical Batch : DA055273TYM		Reviewed On : 01/28/23 13:58:51		
Instrument Used : Incubator (25-27C) DA-097		Batch Date : 01/26/23 18:11:11		
Running on : 01/26/23 18:16:39				
Dilution : 1000				
Reagent : 110822.21				
Consumables : 008109				
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.				

<div><div></div><div>Hg</div></div>	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	



# Certificate of Analysis

**PASSED**
**FLUENT**

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

 Sample : DA30126006-007  
 Harvest/Lot ID: SA-TIR-011023-A092

 Batch# : 6608 6410 1497  
 Sample Size Received : 45.5 gram  
 Total Amount : 3737 units  
 Completed : 01/28/23 Expires: 01/28/24  
 Sample Method : SOP.T.20.010  
 Sampled : 01/25/23  
 Ordered : 01/25/23

Page 5 of 5


**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

Analyzed by: <b>1879, 1440</b>	Weight: NA	Extraction date: N/A	Extracted by: N/A
-----------------------------------	---------------	-------------------------	----------------------

Analysis Method : SOP.T.40.090	Reviewed On : 01/27/23 18:53:00
Analytical Batch : DA055269FIL	Batch Date : 01/26/23 17:09:25
Instrument Used : Filth/Foreign Material Microscope	
Running on : 01/27/23 18:40:53	

 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	0.444	<b>PASS</b>	0.65

Analyzed by: <b>2926, 585, 1440</b>	Weight: 0.902g	Extraction date: 01/26/23 13:49:38	Extracted by: 2926
--	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019	Reviewed On : 01/26/23 15:55:38
Analytical Batch : DA055248WAT	Batch Date : 01/26/23 11:20:03
Instrument Used : DA-028 Rotronic HygroPalm	
Running on : 01/26/23 13:46:28	

 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.

Analyte	LOD	Units	Result	P/F	Action Level
<b>Moisture Content</b>	1	%	10.64	<b>PASS</b>	15

Analyzed by: <b>2926, 585, 1440</b>	Weight: 0.5g	Extraction date: 01/26/23 14:45:33	Extracted by: 2926
--	-----------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.021	Reviewed On : 01/26/23 15:55:38
Analytical Batch : DA055251MOI	Batch Date : 01/26/23 11:27:35
Instrument Used : DA-003 Moisture Analyzer	
Running on : 01/26/23 14:43:54	

 Dilution : N/A  
 Reagent : 101920.06; 100622.35  
 Consumables : N/A  
 Pipette : DA-066

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