



# Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30307005-007

Harvest/Lot ID: 2531 1502 4287 5474

Batch#: 2531 1502 4287 5474

Cultivation Facility: Tampa Cultivation

Processing Facility: Tampa Processing

Distributor Facility:

Source Facility: Tampa Processing

Seed to Sale# 9377 2794 5552 7896

Batch Date: 01/05/23

Sample Size Received: 900 gram

Total Amount: 4363 units

Retail Product Size: 62.4739 gram

Ordered: 03/06/23

Sampled: 03/06/23

Completed: 03/09/23

Sampling Method: SOP.T.20.010

Mar 09, 2023 | FLUENT

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



**PASSED**

Pages 1 of 5

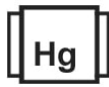
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filth  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

MISC.



**Cannabinoid**

**PASSED**



Total THC

**0.149%**

Total THC/Container : 93.086 mg



Total CBD

**ND**

Total CBD/Container : 0 mg



Total Cannabinoids

**0.155%**

Total Cannabinoids/Container : 96.835 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.149	ND	ND	ND	ND	0.004	ND	0.002	ND	ND	ND
mg/unit	93.086	ND	ND	ND	ND	2.498	ND	1.249	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analized by:  
1665, 585, 3379

Weight:  
3.158g

Extraction date:  
03/07/23 11:17:37

Extracted by:  
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA057025POT  
Instrument Used : DA-LC-007  
Running on : 03/07/23 11:20:03

Reviewed On : 03/08/23 10:22:57  
Batch Date : 03/07/23 10:03:29

Dilution : 40  
Reagent : 030123.01; 030223.R11; 071222.46; 030223.R09  
Consumables : 280670723; CE0123; 61633-125C6-125E; 0000185478  
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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 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30307005-007

Harvest/Lot ID: 2531 1502 4287 5474

Batch# : 2531 1502 4287 5474

Sampled : 03/06/23

Ordered : 03/06/23

Sample Size Received : 900 gram

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Completed : 03/09/23 Expires: 03/09/24

Sample Method : SOP.T.20.010

Page 2 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	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	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	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND	Analyzed by: 585, 3379	Weight: 0.9884g	Extraction date: 03/07/23 13:31:47	Extracted by: 585,3379		
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 : DA057030PES			Reviewed On : 03/08/23 10:34:14		
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/07/23 10:06:57		
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Running on : 03/07/23 14:06:51					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	3	PASS	ND	Reagent : 030223.R02; 030623.R01; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FENPYROXIMATE	0.01	ppm	2	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	2	PASS	ND	Analyzed by: 450, 585, 3379	Weight: 0.9884g	Extraction date: 03/07/23 13:31:47	Extracted by: 585,3379		
FLUDIOXONIL	0.01	ppm	3	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	2	PASS	ND	Analytical Batch : DA057033VOL			Reviewed On : 03/08/23 10:33:25		
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 03/07/23 10:11:05		
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Running on : 03/07/23 13:39:52					
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Dilution : 250					
MALATHION	0.01	ppm	2	PASS	ND	Reagent : 030123.R03; 040521.11; 022523.R01; 030323.R02					
METALAXYL	0.01	ppm	3	PASS	ND	Consumables : 6697075-02; 14725401					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
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	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						



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**Telephone:** (305) 900-6266  
**Email:** Taylor.Jones@getfluent.com

**Sample :** DA30307005-007

**Harvest/Lot ID:** 2531 1502 4287 5474

**Batch# :** 2531 1502 4287 5474

**Sampled :** 03/06/23

**Ordered :** 03/06/23

**Sample Size Received :** 900 gram

**Total Amount :** 4363 units

**Completed :** 03/09/23 **Expires:** 03/09/24

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

Page 3 of 5



## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm		TESTED	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

**Analyzed by:**  
 850, 585, 3379

**Weight:**  
 0.0252g

**Extraction date:**  
 03/08/23 12:09:00

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL

**Analytical Batch :** DA057047SOL

**Instrument Used :** DA-GCMS-003

**Running on :** 03/08/23 12:11:50

**Reviewed On :** 03/08/23 12:55:25

**Batch Date :** 03/07/23 16:38:44

**Dilution :** 1

**Reagent :** N/A

**Consumables :** N/A

**Pipette :** N/A

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.





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Sample : DA30307005-007

Harvest/Lot ID: 2531 1502 4287 5474

Batch# : 2531 1502 4287 5474

Sampled : 03/06/23

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Total Amount : 4363 units

Completed : 03/09/23 Expires: 03/09/24

Sample Method : SOP.T.20.010

Page 4 of 5

Microbial						Mycotoxins					
<b>PASSED</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	<10	PASS	100000						
Analyzed by: 3336, 3621, 585, 3379 Weight: 0.9689g Extraction date: 03/07/23 11:52:50 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA057022MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 03/07/23 12:16:04 Dilution : N/A Reagent : 022323.R28; 030323.R47 Consumables : 2112100 Pipette : N/A						Analyzed by: 585, 3379 Weight: 0.9884g Extraction date: 03/07/23 13:31:47 Extracted by: 585,3379 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 : DA057032MYC Instrument Used : N/A Running on : 03/07/23 14:06:52 Dilution : 250 Reagent : 030223.R02; 030623.R01; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3621, 3336, 585, 3379 Weight: 1.0434g Extraction date: 03/07/23 11:54:14 Extracted by: 3621,3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA057042TYM Instrument Used : Incubator (25-27C) DA-096 Running on : 03/07/23 12:32:38 Dilution : 10 Reagent : 011223.31; 013123.R21 Consumables : N/A Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole 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.						Heavy Metals					
						<b>PASSED</b>					
Metal						LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINANT LOAD METALS						0.11	ppm	ND	PASS	5	
ARSENIC						0.02	ppm	ND	PASS	1.5	
CADMIUM						0.02	ppm	ND	PASS	0.5	
MERCURY						0.02	ppm	ND	PASS	3	
LEAD						0.05	ppm	ND	PASS	0.5	
Analyzed by: 1022, 585, 3379 Weight: 0.4662g Extraction date: 03/07/23 11:10:33 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA057031HEA Instrument Used : DA-ICPMS-003 Running on : 03/07/23 14:08:19 Dilution : 50 Reagent : 021723.R02; 123022.R14; 030323.R46; 030623.R30; 030323.R44; 030323.R45; 030123.R46; 022323.R22; 020123.02 Consumables : 179436; 210508058; 12607-302CC-302 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 Method : SOP.T.20.010

Page 5 of 5


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

Amount of tests conducted : 28

Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.5	%	ND	<b>PASS</b>	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 3379	NA	N/A	N/A

Analysis Method : SOP.T.40.090

Analytical Batch : DA057101FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 03/08/23 20:58:15

Reviewed On : 03/08/23 21:05:43

Batch Date : 03/08/23 20:54:04

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	0.544	<b>PASS</b>	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 585, 3379	9.694g	03/07/23 13:52:16	2926

Analysis Method : SOP.T.40.019

Analytical Batch : DA057038WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 03/07/23 11:50:24

Reviewed On : 03/07/23 14:05:26

Batch Date : 03/07/23 10:39:57

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	Pass/Fail	Result	Action Level
<b>TOTAL THC - HOMOGENEITY (RSD)</b>	0.001	%	<b>PASS</b>	2.197	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
1665, 3335, 585, 3379	6.608g	03/07/23 10:55:26	3335

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL

Analytical Batch : DA057023HOM

Instrument Used : DA-LC-004

Running on : 03/08/23 07:10:56

Reviewed On : 03/08/23 10:22:04

Batch Date : 03/07/23 09:53:35

Dilution : 40

Reagent : 030123.01; 021423.R33; 071222.46; 022823.R10

Consumables : 947.109; 245081; CE0123; 115C4-1151; 12607-302CC-302; 61633-125C6-125E; R1KB14270

Pipette : N/A

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.