



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30304015-004  
**Harvest/Lot ID:** 2505 0068 4316 3698  
**Batch#:** 2505 0068 4316 3698  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 9704 6156 5379 7760  
**Batch Date:** 01/12/23  
**Sample Size Received:** 67.5 gram  
**Total Amount:** 1356 units  
**Retail Product Size:** 11.25 gram  
**Ordered:** 03/04/23  
**Sampled:** 03/04/23  
**Completed:** 03/08/23  
**Sampling Method:** SOP.T.20.010










Mar 08, 2023 | FLUENT

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



**PASSED**

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 <b>Pesticides PASSED</b>	 <b>Heavy Metals PASSED</b>	 <b>Microbials PASSED</b>	 <b>Mycotoxins PASSED</b>	 <b>Residuals Solvents PASSED</b>	 <b>Filtration PASSED</b>	 <b>Water Activity PASSED</b>	 <b>Moisture NOT TESTED</b>	 <b>Terpenes TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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	<b>Total THC</b> <b>4.257%</b> Total THC/Container : 478.912 mg		<b>Total CBD</b> <b>0.039%</b> Total CBD/Container : 4.388 mg		<b>Total Cannabinoids</b> <b>4.891%</b> Total Cannabinoids/Container : 550.237 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	4.257	ND	0.039	ND	0.004	0.156	ND	0.374	0.023	ND	0.038
mg/unit	478.912	ND	4.387	ND	0.45	17.55	ND	42.075	2.587	ND	4.275
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, 1440	Weight: 3.2689g	Extraction date: 03/06/23 15:47:50	Extracted by: 1665
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Analysis Method : SOP.T.40.031, SOP.T.30.031	Reviewed On : 03/07/23 14:00:10
Analytical Batch : DA056954POT	Batch Date : 03/05/23 15:41:55
Instrument Used : DA-LC-007	
Running on : 03/06/23 09:45:49	

Dilution : 400  
Reagent : 030223.R11; 011723.02; 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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82 NE 26th street  
Miami, FL, 33137, US  
Telephone: (305) 900-6266  
Email: Taylor.Jones@getfluent.com

Sample : DA30304015-004  
Harvest/Lot ID: 2505 0068 4316 3698

Batch# : 2505 0068 4316 3698  
Sample Size Received : 67.5 gram  
Total Amount : 1356 units  
Sampled : 03/04/23  
Completed : 03/08/23 Expires: 03/08/24  
Ordered : 03/04/23  
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	7.2	0.064		FARNESENE	0.007	ND	ND	
TOTAL TERPINEOL	0.007	ND	ND		ALPHA-HUMULENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	ND	ND		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.475	0.022		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHERE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<2.25	<0.02	
BETA-PINENE	0.007	ND	ND		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	4.725	0.042		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, S&amp;S, 1440Weight: 0.9109gExtraction date: 03/06/23 13:40:08Extracted by: 2076</div> <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div> <div>Analytical Batch : DA056978TER</div> <div>Instrument Used : DA-GCMS-Q08</div> <div>Running on : 03/06/23 16:38:24</div> <div>Reviewed On : 03/07/23 16:34:42</div> <div>Batch Date : 03/06/23 09:12:56</div> <div>Dilution : 10</div> <div>Reagent : 111622.12</div> <div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div> <div>Pipette : N/A</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	<2.25	<0.02						
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	ND	ND						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	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	ND	ND						
Total (%)			0.064						



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**Harvest/Lot ID:** 2505 0068 4316 3698

**Batch# :** 2505 0068 4316 3698  
**Sample Size Received :** 67.5 gram  
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**Completed :** 03/08/23 **Expires:** 03/08/24  
**Ordered :** 03/04/23 **Sample Method :** SOP.T.20.010

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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	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						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

**Analyzed by:** 585, 3379, 1440  
**Weight:** 0.2949g  
**Extraction date:** 03/06/23 13:24:18  
**Extracted by:** 585,450  
**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)  
**Analytical Batch :** DA056962PES  
**Instrument Used :** DA-LCMS-003 (PES)  
**Running on :** 03/06/23 12:14:51  
**Reviewed On :** 03/07/23 13:39:33  
**Batch Date :** 03/05/23 17:20:45

**Dilution :** 250  
**Reagent :** 022723.R03; 030223.R02; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11  
**Consumables :** 6697075-02  
**Pipette :** DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

**Analyzed by:** 450, 585, 1440  
**Weight:** 0.2949g  
**Extraction date:** 03/06/23 13:24:18  
**Extracted by:** 585,450  
**Analysis Method :** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  
**Analytical Batch :** DA056964VOL  
**Instrument Used :** DA-GCMS-001  
**Running on :** 03/06/23 13:43:56  
**Reviewed On :** 03/07/23 10:02:36  
**Batch Date :** 03/05/23 17:24:11

**Dilution :** 250  
**Reagent :** 030123.R03; 040521.11; 022523.R01; 030323.R02  
**Consumables :** 6697075-02; 14725401  
**Pipette :** DA-080; DA-146; DA-218

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 Email: Taylor.Jones@getfluent.com

Sample : DA30304015-004

Harvest/Lot ID: 2505 0068 4316 3698

Batch# : 2505 0068 4316 3698

Sampled : 03/04/23

Ordered : 03/04/23

Sample Size Received : 67.5 gram

Total Amount : 1356 units

Completed : 03/08/23 Expires: 03/08/24

Sample Method : SOP.T.20.010

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## 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, 1440

 Weight:  
 0.0263g

 Extraction date:  
 03/08/23 09:00:43

 Extracted by:  
 850

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA05700850L

Instrument Used : DA-GCMS-002

Running on : 03/08/23 09:29:52

Reviewed On : 03/08/23 10:01:11

Batch Date : 03/06/23 15:30:00

Dilution : 1

Reagent : 030420.09

Consumables : R2017.167; KF140

Pipette : DA-309 25 uL Syringe 35028

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



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

**Sample :** DA30304015-004  
**Harvest/Lot ID:** 2505 0068 4316 3698

**Batch# :** 2505 0068 4316 3698  
**Sample Size Received :** 67.5 gram  
**Total Amount :** 1356 units  
**Completed :** 03/08/23 **Expires:** 03/08/24  
**Ordered :** 03/04/23 **Sample Method :** SOP.T.20.010

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Microbial						Mycotoxins					
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: 3390, 3621, 53, 1440 Weight: 0.8403g Extraction date: 03/05/23 14:02:54 Extracted by: 3621						Analyzed by: 585, 3379, 1440 Weight: 0.2949g Extraction date: 03/06/23 13:24:18 Extracted by: 585,450					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA056944MIC Instrument Used : PathogenDx Scanner DA-111 Running on : 03/06/23 10:02:17 Dilution : N/A Reagent : 011223.31; 020123.R55; 072122.22 Consumables : N/A Pipette : N/A						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 : DA056963MYC Instrument Used : N/A Running on : 03/06/23 12:14:58 Dilution : 250 Reagent : 022723.R03; 030223.R02; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3621, 3390, 585, 1440 Weight: 0.8403g Extraction date: N/A Extracted by: 3621,3390						Analyzed by: 1022, 53, 1440, 585 Weight: 0.4417g Extraction date: 03/06/23 08:50:06 Extracted by: 1022,3619					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA056951TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 03/05/23 14:19:32 Dilution : 10 Reagent : 011223.31; 013123.R21 Consumables : N/A Pipette : N/A						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA056946HEA Instrument Used : DA-ICPMS-003 Running on : 03/06/23 13:30:33 Dilution : 50 Reagent : 021723.R02; 123022.R14; 030323.R46; 022423.R04; 030323.R45; 030123.R46; 022323.R22; 020123.02 Consumables : 179436; 210508058; 12608-302CD-302C Pipette : 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	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

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

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

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

Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA056982FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 03/06/23 09:24:54

Reviewed On : 03/06/23 09:34:58

Batch Date : 03/06/23 09:22:39

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
Water Activity	0.1	aw	0.462	TESTED	

Analyzed by: 3807, 585, 1440	Weight: 0.649g	Extraction date: 03/07/23 07:21:57	Extracted by: 3807
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Analysis Method : SOP.T.40.019

Analytical Batch : DA056973WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 03/06/23 12:00:08

Reviewed On : 03/07/23 14:00:12

Batch Date : 03/06/23 07:39:26

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.