



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30211004-004  
**Harvest/Lot ID:** 9419 5783 1152 0838  
**Batch#:** 9419 5783 1152 0838  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 5401 9417 1920 6740  
**Batch Date:** 11/23/22  
**Sample Size Received:** 900 gram  
**Total Amount:** 4258 units  
**Retail Product Size:** 63.9348 gram  
**Ordered:** 02/10/23  
**Sampled:** 02/10/23  
**Completed:** 02/14/23  
**Sampling Method:** SOP.T.20.010

Feb 14, 2023 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US

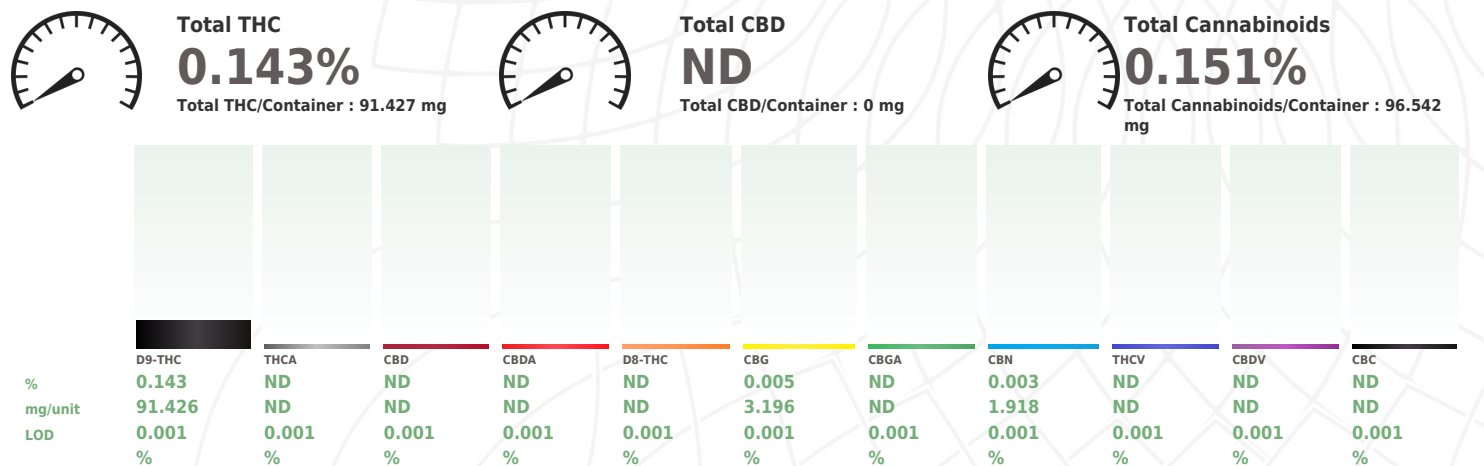


# PASSED

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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 NOT TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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<b>Analyzed by:</b> 1665, 585, 1440  <b>Analysis Method :</b> SOP.T.40.031, SOP.T.30.031 <b>Analytical Batch :</b> DA056000POT <b>Instrument Used :</b> DA-LC-007 <b>Running on :</b> 02/13/23 10:56:27  <b>Dilution :</b> 40 <b>Reagent :</b> 020123.01; 020723.R04; 030322.03; 011723.05; 020723.R02 <b>Consumables :</b> 239146; 280670723; CE123; 61633-125C6-125E; R1KB14270 <b>Pipette :</b> DA-079; DA-108; DA-078	<b>Weight:</b> 3.0438g	<b>Extraction date:</b> 02/13/23 10:53:08  <b>Reviewed On :</b> 02/14/23 12:15:03 <b>Batch Date :</b> 02/12/23 08:20:16	<b>Extracted by:</b> 1665
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Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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**PASSED**

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

Sample : DA30211004-004

Harvest/Lot ID: 9419 5783 1152 0838

 Batch# : 9419 5783 1152  
 0838

 Sampled : 02/10/23  
 Ordered : 02/10/23

Sample Size Received : 900 gram

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Completed : 02/14/23 Expires: 02/14/24

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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
CHLORANTRANILPROLE	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, 795, 1440      Weight: 1.0847g      Extraction date: 02/13/23 14:00:25      Extracted by: 585  
 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 : DA056042PES      Reviewed On : 02/14/23 18:08:19  
 Instrument Used : DA-LCMS-003 (PES)      Batch Date : 02/13/23 09:18:15  
 Running on : 02/13/23 13:32:47  
 Dilution : 250  
 Reagent : 020623.R01; 020723.R08; 020923.R01; 020923.R02; 012423.R21; 020823.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: 585, 450, 1440      Weight: 1.0847g      Extraction date: 02/13/23 14:00:25      Extracted by: 585  
 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  
 Analytical Batch : DA056059VOL      Reviewed On : 02/14/23 13:50:10  
 Instrument Used : DA-GCMS-006      Batch Date : 02/13/23 13:56:08  
 Running on : 02/14/23 10:11:28  
 Dilution : 250  
 Reagent : 020923.R01; 040521.11; 021023.R34; 021023.R35  
 Consumables : 6697075-02; 14725401  
 Pipette : DA-080; DA-146; DA-218  
 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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Sample : DA30211004-004

Harvest/Lot ID: 9419 5783 1152 0838

 Batch# : 9419 5783 1152  
 0838

Sampled : 02/10/23

Ordered : 02/10/23

Sample Size Received : 900 gram

Total Amount : 4258 units

Completed : 02/14/23 Expires: 02/14/24

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:  
 0.024g

 Extraction date:  
 02/14/23 15:15:38

 Extracted by:  
 850

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA056053SOL

Instrument Used : DA-GCMS-002

Running on : 02/14/23 15:20:52

Reviewed On : 02/14/23 17:25:40

Batch Date : 02/13/23 10:55:36

Dilution : 1

Reagent : 030420.09

Consumables : 27296; KF140

Pipette : DA-309 25uL Syringe 35028

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





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**Sample :** DA30211004-004

**Harvest/Lot ID:** 9419 5783 1152 0838

**Batch# :** 9419 5783 1152 0838

**Sampled :** 02/10/23

**Ordered :** 02/10/23

**Sample Size Received :** 900 gram

**Total Amount :** 4258 units

**Completed :** 02/14/23 **Expires:** 02/14/24

**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
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
<b>Analyzed by:</b> 3336, 3621, 53, 1440 <b>Weight:</b> 1.1109g <b>Extraction date:</b> 02/11/23 16:19:52 <b>Extracted by:</b> 3336 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA055983MIC <b>Instrument Used :</b> DA-265 Gene-UP RTPCR <b>Running on :</b> 02/11/23 16:27:33 <b>Dilution :</b> N/A <b>Reagent :</b> 012423.R27; 020823.R57 <b>Consumables :</b> 2112100 <b>Pipette :</b> N/A					
<b>Analyzed by:</b> 3621, 3390, 585, 1440 <b>Weight:</b> 1.1051g <b>Extraction date:</b> 02/11/23 16:22:29 <b>Extracted by:</b> 3336,3702 <b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA055996TYM <b>Instrument Used :</b> Incubator (25-27C) DA-097 <b>Running on :</b> 02/11/23 16:58:15 <b>Dilution :</b> 10 <b>Reagent :</b> 110822.20; 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.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFATOXIN B2	0.002	ppm	ND	PASS	0.02
AFATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFATOXIN G1	0.002	ppm	ND	PASS	0.02
AFATOXIN G2	0.002	ppm	ND	PASS	0.02
<b>Analyzed by:</b> 585, 795, 1440 <b>Weight:</b> 1.0847g <b>Extraction date:</b> 02/13/23 14:00:25 <b>Extracted by:</b> 585 <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> DA056058MYC <b>Instrument Used :</b> N/A <b>Running on :</b> 02/13/23 14:03:43 <b>Dilution :</b> 250 <b>Reagent :</b> 020623.R01; 020723.R08; 020923.R01; 020923.R02; 012423.R21; 020823.R01; 040521.11 <b>Consumables :</b> 6697075-02 <b>Pipette :</b> DA-093; DA-094; DA-219					
<b>Reviewed On :</b> 02/14/23 18:09:33 <b>Batch Date :</b> 02/13/23 13:56:04					
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry 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	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, 53, 1440, 585		Weight: 0.501g	Extraction date: 02/13/23 07:50:39	Extracted by: 1022,3619	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA056011HEA			Reviewed On : 02/14/23 12:02:45		
Instrument Used : DA-ICPMS-003			Batch Date : 02/12/23 11:22:29		
Running on : 02/13/23 16:25:49					
Dilution : 50					
Reagent : 012523.R01; 123022.R14; 021023.R29; 020723.R33; 021023.R27; 021023.R28; 012323.R43; 020723.R34; 020123.02					
Consumables : 179436; 210508058; 210803-059					
Pipette : DA-061; DA-216					



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Sample Method : SOP.T.20.010

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**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, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090

Analytical Batch : DA056015FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 02/12/23 22:24:18

Reviewed On : 02/12/23 22:33:10

Batch Date : 02/12/23 22:17:08

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	0.513	<b>PASS</b>	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 585, 1440	9.762g	02/14/23 08:05:37	2926

Analysis Method : SOP.T.40.019

Analytical Batch : DA055944WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 02/10/23 10:06:46

Reviewed On : 02/14/23 12:45:15

Batch Date : 02/10/23 09:45:09

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>	2.191	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
3605, 3335, 585, 1440	6.606g	02/11/23 10:37:12	3702,3605

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

Analytical Batch : DA055985HOM

Instrument Used : DA-LC-001 (Homo)

Running on : 02/11/23 11:07:06

Reviewed On : 02/14/23 12:13:57

Batch Date : 02/11/23 09:43:40

Dilution : 40

Reagent : 020123.01; 020123.R51; 071222.46; 020123.R50

Consumables : 239146; CE123; 210803-059; 61633-125C6-125E; R1KB45277

Pipette : DA-055; DA-063; DA-067

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