



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA21207003-005  
**Harvest/Lot ID:** 3834 5870 6324 0652  
**Batch#:** 0164 2033 7917 8011  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility :** Tampa Processing  
**Seed to Sale#** 3834 5870 6324 0652  
**Batch Date:** 10/28/22  
**Sample Size Received:** 16 units  
**Total Amount:** 1778 units  
**Retail Product Size:** 1 gram  
**Ordered :** 12/06/22  
**Sampled :** 12/06/22  
**Completed:** 12/09/22  
**Sampling Method:** SOP.T.20.010

Dec 09, 2022 | FLUENT

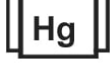
82 NE 26th street  
Miami, FL, 33137, US

**PASSED**

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**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  
**TESTED**

**Cannabinoid**
**PASSED**

**Total THC**
**90.958%**

Total THC/Container : 909.58 mg


**Total CBD**
**0.317%**

Total CBD/Container : 3.17 mg


**Total Cannabinoids**
**97.369%**

Total Cannabinoids/Container : 973.69 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	90.958	ND	0.317	ND	0.4	2.482	0.044	0.865	0.5	ND	1.803
mg/unit	909.58	ND	3.17	ND	4	24.82	0.44	8.65	5	ND	18.03
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, 3379

Weight:  
0.1072g

Extraction date:  
12/07/22 10:11:29

Extracted by:  
3605,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA053255POT

Instrument Used : DA-LC-007

Running on : 12/07/22 10:27:12

Reviewed On : 12/08/22 14:44:00

Batch Date : 12/07/22 09:12:36

Dilution : 400

Reagent : 120122.R22; 070621.18; 120122.R18

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.



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

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**Batch# :** 0164 2033 7917  
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**Total Amount :** 1778 units  
**Completed :** 12/09/22 **Expires:** 12/09/23  
**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	20.5	2.05		CAMPOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	0.22	0.022		BORNEOL	0.013	ND	ND	
CAMPENE	0.007	<0.2	<0.02		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.69	0.169		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	0.4	0.04	
OCIMENE	0.007	1.6	0.16		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	ND	ND	
LINALOOL	0.007	1.95	0.195		Analyzed by: 2076, 585, 3379 Weight: 1.0731g Extraction date: 12/08/22 17:09:13 Extracted by: 2076 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA053257TER Instrument Used: DA-GCMS-005 Running on: 12/08/22 17:01:17 Dilution: 10 Reagent: 120722.08 Consumables: 210414634; MKCN9995; CE0123; R1KB14270 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
FENCHONE	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	2.1	0.21						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	0.07	0.007						
ALPHA-BISABOLOL	0.007	<0.2	<0.02						
ALPHA-PINENE	0.007	0.95	0.095						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	1.14	0.114						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	9.48	0.948						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.9	0.09						
Total (%)				2.05					



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 8011

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<div>  <b>Pesticides</b> </div>						<b>PASSED</b>					
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
CLOFENTZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
CLOFENPROX	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed by: 585, 3379      Weight: 0.2511g      Extraction date: 12/07/22 14:18:11      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 : DA053260PES      Reviewed On : 12/08/22 15:38:27 Instrument Used : DA-LCMS-003 (PES)      Batch Date : 12/07/22 09:43:21 Running on : 12/07/22 14:20:37 Dilution : 250 Reagent : 120522.R01; 111622.R42; 120622.R07; 120722.R01; 092820.59 Consumables : 6676024-02 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.					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: 3379, 585      Weight: 0.2511g      Extraction date: 12/07/22 14:18:11      Extracted by: 585 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL Analytical Batch : DA053262VOL      Reviewed On : 12/08/22 14:29:49 Instrument Used : DA-GCMS-001      Batch Date : 12/07/22 09:46:05 Running on : 12/07/22 14:27:24 Dilution : 250 Reagent : 111622.R42; 092820.59; 120122.R67; 120622.R24 Consumables : 6676024-02; 14725401 Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FENYOXCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	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	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						



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**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	5000	PASS	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

<b>Analyzed by:</b> 850, 585, 3379	<b>Weight:</b> 0.0261g	<b>Extraction date:</b> 12/08/22 11:15:20	<b>Extracted by:</b> 850
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**Analysis Method :** SOP.T.40.041.FL  
**Analytical Batch :** DA053303SOL  
**Instrument Used :** DA-GCMS-002  
**Running on :** 12/08/22 11:22:52

**Reviewed On :** 12/08/22 14:44:03  
**Batch Date :** 12/07/22 15:03:01

**Dilution :** 1  
**Reagent :** 071420.56  
**Consumables :** R2017.167; KF140  
**Pipette :** DA-309 25 uL 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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
**PASSED**
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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		Analyzed by: 585, 3379      Weight: 0.2511g      Extraction date: 12/07/22 14:18:11      Extracted by: 585					
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	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)					
Analyzed by: 3702, 3390, 3621, 53, 3379      Weight: 0.905g      Extraction date: 12/07/22 13:04:30      Extracted by: 3621,3702				Analytical Batch : DA053261MYC      Reviewed On : 12/08/22 15:26:17							
Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL				Instrument Used : DA-LCMS-003 (MYC)      Batch Date : 12/07/22 09:46:03							
Analytical Batch : DA053249MIC      Reviewed On : 12/09/22 09:18:05				Running on : 12/07/22 14:20:43							
Instrument Used : DA-265 Gene-UP RTPCR      Batch Date : 12/07/22 08:23:30				Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.							
Running on : 12/07/22 17:24:54											
Dilution : N/A											
Reagent : 091422.04; 062422.02											
Consumables : 500124											
Pipette : N/A											
Analyzed by: 3390, 585, 3379      Weight: 1.031g      Extraction date: 12/07/22 14:14:39      Extracted by: 3621,3702											
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL											
Analytical Batch : DA053298TYM      Reviewed On : 12/09/22 14:41:51											
Instrument Used : Incubator (25-27C) DA-097      Batch Date : 12/07/22 14:02:48											
Running on : 12/07/22 17:59:59											
Dilution : N/A											
Reagent : 091422.13											
Consumables : 004103											
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.											

Heavy Metals					
					
Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	<0.1	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
LEAD	0.05	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	0.2
Analyzed by: 1022, 1879, 3379, 585      Weight: 0.5483g      Extraction date: 12/07/22 10:51:50      Extracted by: 1022,3619					
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA053270HEA      Reviewed On : 12/08/22 15:03:27					
Instrument Used : DA-ICPMS-003      Batch Date : 12/07/22 09:53:30					
Running on : 12/07/22 15:23:36					
Dilution : 50					
Reagent : 112222.R82; 080222.R36; 120222.R33; 112322.R63; 120222.R31; 120222.R32; 112122.R11; 111522.R25; 100622.35					
Consumables : 179436; 210508058; 210803-059					
Pinette : DA-061; DA-106; DA-216					



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

<b>Analysis Method :</b> SOP.T.40.090 <b>Analytical Batch :</b> DA053307FIL <b>Instrument Used :</b> Filth/Foreign Material Microscope <b>Running on :</b> 12/07/22 18:25:36	<b>Reviewed On :</b> 12/07/22 18:37:04 <b>Batch Date :</b> 12/07/22 18:13:31
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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
Water Activity	0.1	aw	0.449	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3807, 1879, 3379	0.506g	12/07/22 13:22:13	3807

<b>Analysis Method :</b> SOP.T.40.019 <b>Analytical Batch :</b> DA053276WAT <b>Instrument Used :</b> DA-028 Rotronic HygroPalm <b>Running on :</b> 12/07/22 13:26:56	<b>Reviewed On :</b> 12/07/22 18:44:48 <b>Batch Date :</b> 12/07/22 10:39:21
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**Dilution :** N/A  
**Reagent :** 121421.21  
**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.