



# Certificate of Analysis

## COMPLIANCE FOR RETAIL


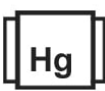


Sample: DA30104004-006  
Harvest/Lot ID: 9938 4935 3989 4217  
Batch#: 9938 4935 3989 4217  
Cultivation Facility: Tampa Cultivation  
Processing Facility : Tampa Processing  
Seed to Sale# 3106 0026 6951 7388  
Batch Date: 11/16/22  
Sample Size Received: 15.5 gram  
Total Amount: 2849 units  
Retail Product Size: .5 gram  
Ordered : 01/03/23  
Sampled : 01/03/23  
Completed: 01/06/23  
Sampling Method: SOP.T.20.010


Jan 06, 2023 | FLUENT  
82 NE 26th street  
Miami, FL, 33137, US





**PASSED**

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

	<b>Cannabinoid</b>	<b>PASSED</b>
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	<b>Total THC</b> <b>90.369%</b> Total THC/Container : 451.845 mg		<b>Total CBD</b> <b>0.31%</b> Total CBD/Container : 1.55 mg		<b>Total Cannabinoids</b> <b>95.212%</b> Total Cannabinoids/Container : 476.06 mg
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	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	90.364	0.006	0.291	0.022	0.219	1.614	ND	1.26	0.562	ND	0.874
mg/unit	451.82	0.03	1.455	0.11	1.095	8.07	ND	6.3	2.81	ND	4.37
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: 3112, 3605, 1665, 1440	Weight: 0.0968g	Extraction date: 01/04/23 10:35:52	Extracted by: 3112
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Analysis Method : SOP.T.40.031, SOP.T.30.031	Reviewed On : 01/05/23 08:42:22
Analytical Batch : DA054253POT	Batch Date : 01/04/23 09:25:21
Instrument Used : DA-LC-007	
Running on : 01/04/23 10:37:51	

Dilution : 400
Reagent : 071222.01; 122722.R14; 122722.R12
Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270
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

Sample : DA30104004-006  
Harvest/Lot ID: 9938 4935 3989 4217

Batch# : 9938 4935 3989 4217

Sampled : 01/03/23  
Ordered : 01/03/23

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Completed : 01/06/23 Expires: 01/06/24

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	11.68	2.336		ALPHA-HUMULENE	0.007	0.21	0.042	
TOTAL TERPINEOL	0.007	<0.1	<0.02		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.53	0.106		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	ND	ND	
BETA-PINENE	0.007	0.205	0.041		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	3.815	0.763		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	0.245	0.049		ALPHA-BISABOLOL	0.007	0.175	0.035	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 53, 1440 Weight: 1.1157g Extraction date: 01/04/23 12:43:49 Extracted by: 2076				
ALPHA-TERPINENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA0542597ER Instrument Used : DA-GCMS-005 Running on : 01/05/23 09:37:53 Reviewed On : 01/06/23 12:07:06 Batch Date : 01/04/23 09:52:32				
LIMONENE	0.007	0.715	0.143		Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	2.485	0.497						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	1.3	0.26						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	0.455	0.091						
FENCHYL ALCOHOL	0.007	<0.1	<0.02						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.007	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	0.415	0.083						
BETA-CARYOPHYLLENE	0.007	1.03	0.206						
FARNESENE	0	0.1	0.02						
<b>Total (%)</b>			<b>2.336</b>						



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**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	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
CUMAPHOS	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, 3379, 53, 1440	Weight:	0.2764g	Extraction date:	01/04/23 12:16:18
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	450,585
DIMETHOATE	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)				
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA054246PES			Reviewed On :	01/05/23 12:53:57
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	01/04/23 08:49:02
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Running on :	01/04/23 13:47:08				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent :	010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59				
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FLONICAMID	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.					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	450, 53, 1440, 585	Weight:	0.2764g	Extraction date:	N/A
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND					Extracted by:	450
IMAZALIL	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				
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analytical Batch :	DA054248VOL			Reviewed On :	01/05/23 12:56:59
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-006			Batch Date :	01/04/23 09:03:42
MALATHION	0.01	ppm	0.2	PASS	ND	Running on :	N/A				
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution :	25				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent :	122322.R05; 092820.59; 120122.R67; 120622.R24				
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02; 14725401				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146				
MYCLOBUTANIL	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.					
NALED	0.01	ppm	0.25	PASS	ND						





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**Batch# :** 9938 4935 3989 4217

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**Ordered :** 01/03/23

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**Completed :** 01/06/23 **Expires:** 01/06/24

**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	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

**Analyzed by:**  
 850, 585, 1440

**Weight:**  
 0.0219g

**Extraction date:**  
 01/04/23 15:55:29

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL  
**Analytical Batch :** DA054303SOL  
**Instrument Used :** DA-GCMS-003  
**Running on :** 01/05/23 14:46:08

**Reviewed On :** 01/05/23 15:23:26  
**Batch Date :** 01/04/23 13:34:10

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

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Microbial <b>PASSED</b>						Mycotoxins <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: 3390, 3621, 585, 1440 Weight: 1.023g Extraction date: 01/04/23 11:33:54 Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054254MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/04/23 12:02:05 Dilution : N/A Reagent : 122122.R81; 100722.13 Consumables : 500124 Pipette : N/A						Analyzed by: 585, 3379, 53, 1440 Weight: 0.2764g Extraction date: N/A Extracted by: 450,585 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 : DA054247MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/04/23 13:47:18 Dilution : 250 Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3336, 53, 1440 Weight: 0.978g Extraction date: 01/04/23 12:17:28 Extracted by: 3390,3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054295TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 01/04/23 12:45:06 Dilution : 10 Reagent : 092022.42 Consumables : 004103 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry 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	1.1						
ARSENIC	0.02	ppm	ND	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, 53, 1440, 585 Weight: 0.5252g Extraction date: 01/04/23 11:05:29 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054257HEA Instrument Used : DA-ICPMS-003 Running on : 01/04/23 14:57:49 Dilution : 50 Reagent : 122822.R42; 123022.R14; 122722.R07; 122922.R02; 122722.R05; 122722.R06; 122322.R25; 123022.R15; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; 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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## Filth/Foreign Material

**PASSED**

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

<b>Analyzed by:</b> 1879, 1440	<b>Weight:</b> NA	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A
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**Analysis Method :** SOP.T.40.090  
**Analytical Batch :** DA054310FIL  
**Instrument Used :** Filth/Foreign Material Microscope  
**Running on :** 01/04/23 19:41:59  
**Reviewed On :** 01/04/23 19:58:49  
**Batch Date :** 01/04/23 19:32:45

**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	0.487	PASS	0.85

<b>Analyzed by:</b> 2926, 1879, 1440	<b>Weight:</b> 0.595g	<b>Extraction date:</b> 01/04/23 14:10:22	<b>Extracted by:</b> 2926
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**Analysis Method :** SOP.T.40.019  
**Analytical Batch :** DA054288WAT  
**Instrument Used :** DA-028 Rotronic HygroPalm  
**Running on :** 01/04/23 14:06:30  
**Reviewed On :** 01/04/23 19:35:36  
**Batch Date :** 01/04/23 11:01:23

**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.