



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA21222004-003  
**Harvest/Lot ID:** 6033 9805 3044 6593  
**Batch#:** 6481 8810 9033 6309  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility :** Tampa Processing  
**Seed to Sale#** 6033 9805 3044 6593  
**Batch Date:** 08/15/22  
**Sample Size Received:** 6 units  
**Total Amount:** 1358 units  
**Retail Product Size:** 11.25 gram  
**Ordered :** 12/21/22  
**Sampled :** 12/21/22  
**Completed:** 12/24/22  
**Sampling Method:** SOP.T.20.010

Dec 24, 2022 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US



# PASSED

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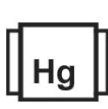
### PRODUCT IMAGE



### 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**  
**3.958%**

Total THC/Container : 445.275 mg



**Total CBD**  
**0.019%**

Total CBD/Container : 2.138 mg



**Total Cannabinoids**  
**4.309%**

Total Cannabinoids/Container : 484.763 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	3.958	ND	0.019	ND	0.038	0.117	0.004	0.092	0.027	ND	0.054
mg/unit	445.275	ND	2.137	ND	4.275	13.162	0.45	10.35	3.037	ND	6.075
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, 53, 1440

Weight:  
 3.0975g

Extraction date:  
 12/22/22 11:19:12

Extracted by:  
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA053890POT  
 Instrument Used : DA-LC-007  
 Running on : 12/22/22 11:43:18

Reviewed On : 12/23/22 17:45:21  
 Batch Date : 12/22/22 08:42:31

Dilution : 400  
 Reagent : 071222.01; 122122.R29; 122122.R26  
 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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 82 NE 26th street  
 Miami, FL, 33137, US  
**Telephone:** (305) 900-6266  
**Email:** Taylor.Jones@getfluent.com

**Sample :** DA21222004-003  
**Harvest/Lot ID:** 6033 9805 3044 6593  
**Batch# :** 6481 8810 9033  
**Sample Size Received :** 6 units  
**Total Amount :** 1358 units  
**Completed :** 12/24/22 **Expires:** 12/24/23  
**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	46.575	0.414		CAMPHOR	0.013	ND	ND	
TOTAL TERPINEOL	0.007	ND	ND		BORNEOL	0.013	ND	ND	
CAMPENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	6.862	0.061		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	4.725	0.042		ALPHA-HUMULENE	0.007	<2.25	<0.02	
OCIMENE	0.007	7.65	0.068		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	ND	ND		Analyzed by: 3379, 53, 1440 Weight: 0.8684g Extraction date: 12/23/22 13:37:21 Extracted by: 3379 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA0539097ER Instrument Used : DA-GCMS-004 Running on : 12/22/22 15:48:32 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	2.362	0.021						
VALENCENE	0.007	<2.25	<0.02						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	<0.018	<0.0018						
ALPHA-BISABOLOL	0.007	<2.25	<0.02						
ALPHA-PINENE	0.007	<2.25	<0.02						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	<2.25	<0.02						
ALPHA-TERPINENE	0.007	<2.25	<0.02						
LIMONENE	0.007	3.15	0.028						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	21.825	0.194						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	ND	ND						
<b>Total (%)</b>				<b>0.414</b>					



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 6309

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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
CLOFENTZINE	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, 53, 1440	Weight:	0.2639g	Extraction date:	12/22/22 13:49:05
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	585,450
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, 53, 1440  
**Weight:** 0.2639g  
**Extraction date:** 12/22/22 13:49:05  
**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 :** DA053898PES  
**Instrument Used :** DA-LCMS-003 (PES)  
**Running on :** 12/22/22 13:01:22  
**Dilution :** 250  
**Reagent :** 121922.R01; 121922.R03; 120622.R07; 122122.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.

**Analyzed by:** 450, 53, 1440  
**Weight:** 0.2639g  
**Extraction date:** 12/22/22 13:49:05  
**Extracted by:** 585,450  
**Analysis Method :** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville)  
**Analytical Batch :** DA053900VOL  
**Instrument Used :** DA-GCMS-006  
**Running on :** N/A  
**Dilution :** 250  
**Reagent :** 121922.R03; 092820.59  
**Consumables :** 6676024-02  
**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.



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**Ordered :** 12/21/22

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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		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

<b>Analyzed by:</b> 850, 53, 1440	<b>Weight:</b> 0.0236g	<b>Extraction date:</b> 12/22/22 15:28:49	<b>Extracted by:</b> 585
<b>Analysis Method :</b> SOP.T.40.041.FL		<b>Reviewed On :</b> 12/24/22 13:39:57 <b>Batch Date :</b> 12/22/22 13:08:47	
<b>Analytical Batch :</b> DA053920SOL			
<b>Instrument Used :</b> DA-GCMS-002			
<b>Running on :</b> 12/23/22 19:47:53			
<b>Dilution :</b> 1			
<b>Reagent :</b> 071420.56			
<b>Consumables :</b> 27296; R2017.167			
<b>Pipette :</b> 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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 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

 Sample : DA21222004-003  
 Harvest/Lot ID: 6033 9805 3044 6593  
 Batch# : 6481 8810 9033  
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 Sample Method : SOP.T.20.010

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 <b>Microbial</b> <b>PASSED</b>						 <b>Mycotoxins</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: 3621, 3390, 53, 1440 Weight: 1.0697g Extraction date: 12/22/22 11:02:07 Extracted by: 3621 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA053889MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 12/22/22 16:42:16 Dilution : N/A Reagent : 122122.R81; 091422.08; 100722.13 Consumables : 500124 Pipette : N/A						Analyzed by: 585, 53, 1440 Weight: 0.2639g Extraction date: 12/22/22 13:49:05 Extracted by: 585,450 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 : DA053899MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 12/22/22 13:01:16 Reviewed On : 12/23/22 20:26:44 Batch Date : 12/22/22 10:13:13					
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.					
						 <b>Heavy Metals</b> <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						
LEAD	0.05	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	3						
Analyzed by: 1879, 53, 1440 Weight: 0.5292g Extraction date: 12/22/22 10:53:04 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA053897HEA Instrument Used : DA-ICPMS-003 Running on : 12/22/22 11:41:43 Dilution : 50 Reagent : 112222.R82; 080222.R36; 121622.R05; 121722.R01; 121622.R03; 121622.R04; 112122.R11; 120922.R06; 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

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 1440	NA	N/A	N/A

<b>Analysis Method :</b> SOP.T.40.090 <b>Analytical Batch :</b> DA053935FIL <b>Instrument Used :</b> Filth/Foreign Material Microscope <b>Running on :</b> 12/22/22 23:11:27	<b>Reviewed On :</b> 12/22/22 23:40:19 <b>Batch Date :</b> 12/22/22 22:35:29
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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	0.446	TESTED	

Analyzed by:	Weight:	Extraction date:	Extracted by:
2926, 53, 1440	0.839g	12/22/22 14:51:52	2926

<b>Analysis Method :</b> SOP.T.40.019 <b>Analytical Batch :</b> DA053910WAT <b>Instrument Used :</b> DA-028 Rotronic HygroPalm <b>Running on :</b> 12/22/22 14:50:11	<b>Reviewed On :</b> 12/22/22 15:54:19 <b>Batch Date :</b> 12/22/22 10:44:06
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**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.