



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



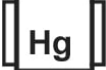







**Sample:** DA30105004-008  
**Harvest/Lot ID:** YB-FC-111722-C0064  
**Batch#:** 3318 7680 6823 4016  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility :** Tampa Processing  
**Seed to Sale#** 8191 8611 0182 6993  
**Batch Date:** 10/17/23  
**Sample Size Received:** 27 gram  
**Total Amount:** 2645 units  
**Retail Product Size:** 1.5 gram  
**Ordered :** 01/04/23  
**Sampled :** 01/04/23  
**Completed:** 01/08/23  
**Sampling Method:** SOP.T.20.010

Jan 08, 2023 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US

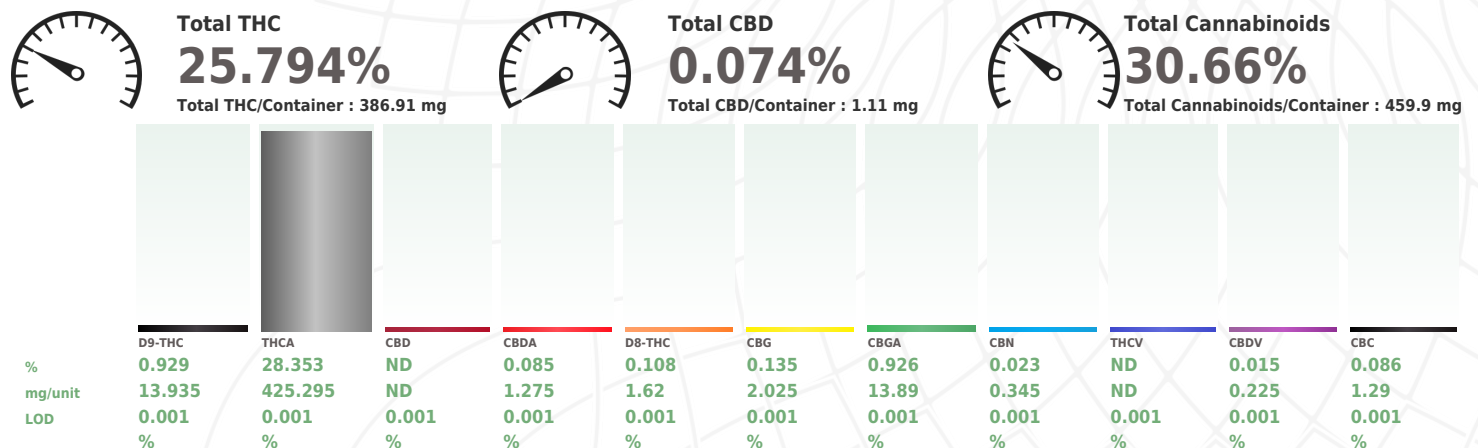


# PASSED

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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>NOT TESTED</b>	Filtration <b>PASSED</b>	Water Activity <b>PASSED</b>	Moisture <b>PASSED</b>	Terpenes <b>TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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Analyzed by: 1665, 1440	Weight: 0.205g	Extraction date: 01/05/23 10:29:38	Extracted by: 1665
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Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA054321POT

Instrument Used : DA-LC-002 (Flower)

Running on : 01/05/23 10:34:19

Reviewed On : 01/07/23 18:42:30

Batch Date : 01/05/23 08:49:20

Dilution : 400

Reagent : 071222.01; 010323.R18; 010323.R15

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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**FLUENT**

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

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**Harvest/Lot ID:** YB-FC-111722-C0064

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 4016

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**Completed :** 01/08/23 **Expires:** 01/08/24

**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	22.425	1.495		ALPHA-HUMULENE	0.007	2.775	0.185	
TOTAL TERPINEOL	0.007	0.345	0.023		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.585	0.039		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.495	0.033	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.3	<0.02	
BETA-PINENE	0.007	0.9	0.06		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.785	0.119		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	1.32	0.088	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 585, 1440 Weight: 0.8892g Extraction date: 01/05/23 13:39:25 Extracted by: 2076 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA054332TER Instrument Used : DA-GCMS-004 Running on : 01/06/23 16:21:26 Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	4.14	0.276						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND		Reviewed On : 01/08/23 14:02:23 Batch Date : 01/05/23 09:26:04				
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	1.2	0.08						
FENCHYL ALCOHOL	0.007	0.645	0.043						
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	8.115	0.541						
FARNESENE	0	0.12	0.008						
<b>Total (%)</b>			<b>1.495</b>						



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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
CLOFENTZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUAPHOS	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:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	585, 3379, 1440	0.9936g	01/05/23 12:18:28	450,585		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analysis Method :					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054337PES			Reviewed On : 01/06/23 13:28:09		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 01/05/23 09:44:56		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Running on : 01/05/23 13:55:58					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
HEXYTHIAZOX	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.					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	450, 53, 1440, 585	0.9936g	01/05/23 12:18:28	450,585		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method :					
MALATHION	0.01	ppm	0.2	PASS	ND	SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
METALAXYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054339VOL			Reviewed On : 01/06/23 12:51:56		
METHIOCARB	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 01/05/23 09:46:37		
METHOMYL	0.01	ppm	0.1	PASS	ND	Running on : N/A					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Dilution : 250					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Reagent : 122322.R05; 092820.59; 120122.R67; 120622.R24					
NALED	0.01	ppm	0.25	PASS	ND	Consumables : 6676024-02; 14725401					
						Pipette : DA-080; DA-146					
						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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**Batch# :** 3318 7680 6823  
 4016

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**Ordered :** 01/04/23



**Sample Size Received :** 27 gram


**Total Amount :** 2645 units

**Completed :** 01/08/23 **Expires:** 01/08/24

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

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<div> Microbial</div>						<div> Mycotoxins</div>						<div><b>PASSED</b></div>					
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	220	PASS	100000												
Analyzed by: 3621, 3390, 585, 1440		Weight: 1.0248g	Extraction date: 01/05/23 10:27:56		Extracted by: 3621,3390	Analyzed by: 585, 3379, 53, 1440		Weight: 0.9936g	Extraction date: 01/05/23 12:18:28		Extracted by: 450,585						
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						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 : DA054323MIC			Reviewed On : 01/08/23 14:10:27			Analytical Batch : DA054338MYC			Reviewed On : 01/06/23 12:57:05								
Instrument Used : DA-265 Gene-UP RTPCR			Batch Date : 01/05/23 08:52:21			Instrument Used : DA-LCMS-003 (MYC)			Batch Date : 01/05/23 09:46:32								
Running on : 01/05/23 11:03:39						Running on : 01/05/23 13:56:06											
Dilution : N/A						Dilution : 250											
Reagent : 122122.R81; 091422.07; 101322.16						Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59											
Consumables : 500124						Consumables : 6676024-02											
Pipette : N/A						Pipette : DA-093; DA-094; DA-219											
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.																	

<div> Heavy Metals</div>						<div><b>PASSED</b></div>					
Metal	LOD	Units	Result	Pass / Fail	Action Level	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: 0.437g	Extraction date: 01/05/23 10:29:50		Extracted by: 3619	Analyzed by: 1022, 53, 1440, 585		Weight: 0.437g	Extraction date: 01/05/23 10:29:50		Extracted by: 3619
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA054325HEA			Reviewed On : 01/06/23 13:44:27			Analytical Batch : DA054325HEA			Reviewed On : 01/06/23 13:44:27		
Instrument Used : DA-ICPMS-003			Batch Date : 01/05/23 09:06:20			Instrument Used : DA-ICPMS-003			Batch Date : 01/05/23 09:06:20		
Running on : 01/05/23 13:44:23						Running on : 01/05/23 13:44:23					
Dilution : 50						Dilution : 50					
Reagent : 122822.R42; 123022.R14; 122722.R07; 122922.R02; 122722.R05; 122722.R06; 122322.R25; 123022.R15; 100622.35						Reagent : 122822.R42; 123022.R14; 122722.R07; 122922.R02; 122722.R05; 122722.R06; 122322.R25; 123022.R15; 100622.35					
Consumables : 179436; 210508058; 210803-059						Consumables : 179436; 210508058; 210803-059					
Pipette : DA-061; DA-106; DA-216						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**


**Moisture**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1	Moisture Content	1	%	12.8	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 2926, 1879, 1440	Weight: 0.492g	Extraction date: 01/05/23 12:10:23	Extracted by: 2926		
Analysis Method : SOP.T.40.090			Reviewed On : 01/05/23 20:02:14			Analysis Method : SOP.T.40.021			Reviewed On : 01/05/23 19:39:53		
Analytical Batch : DA054349FIL						Analytical Batch : DA054340MOI					
Instrument Used : Filth/Foreign Material Microscope			Batch Date : 01/05/23 19:35:19			Instrument Used : DA-003 Moisture Analyzer			Batch Date : 01/05/23 10:19:38		
Running on : 01/05/23 19:59:17						Running on : 01/05/23 12:09:35					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 101920.06; 100622.35					
Consumables : N/A						Consumables : N/A					
Pipette : N/A						Pipette : DA-066					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.


**Water Activity**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.473	PASS	0.65
Analyzed by: 2926, 1879, 1440	Weight: 0.686g	Extraction date: 01/05/23 11:50:38		Extracted by: 2926	
Analysis Method : SOP.T.40.019			Reviewed On : 01/05/23 19:36:09 Batch Date : 01/05/23 10:25:06		
Analytical Batch : DA054344WAT					
Instrument Used : DA-028 Rotronic Hygropalm					
Running on : 01/05/23 11:49:36					
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.