



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30517002-009  
Harvest/Lot ID: HYB-020323-C0076  
Batch#: 4576 5624 1668 0404  
Cultivation Facility: Tampa Cultivation  
Source Facility : Tampa Cultivation  
Seed to Sale# 9509 8084 8083 4913  
Batch Date: 01/17/23  
Sample Size Received: 25.55 gram  
Total Amount: 1427 units  
Retail Product Size: 0.35 gram  
Ordered: 05/16/23  
Sampled: 05/16/23  
Completed: 05/19/23  
Sampling Method: SOP.T.20.010

May 19, 2023 | FLUENT

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



**PASSED**

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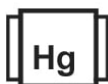
### PRODUCT IMAGE



### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



Total THC  
**10.542%**  
Dry Weight



Total CBD  
**0.025%**  
Dry Weight



Total Cannabinoids  
**12.229%**  
Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.31	10.57	ND	0.027	ND	0.059	0.125	<0.01	ND	ND	0.021	0.025	10.542	12.229
mg/unit	1.085	36.995	ND	0.094	ND	0.206	0.437	<0.035	ND	ND	0.073	0.087	36.897	42.801
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Total THC  
**9.579%**  
33.526 mg /Container  
Total CBD  
**0.023%**  
0.08 mg /Container  
As Received

Analyzed by:  
3112, 585, 4044

Weight:  
0.2053g

Extraction date:  
05/17/23 10:51:34

Extracted by:  
3605,3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA060296POT  
Instrument Used : DA-LC-002 (Flower)  
Analyzed Date : 05/17/23 11:43:08

Reviewed On : 05/19/23 10:43:41  
Batch Date : 05/17/23 09:39:51

Dilution : 400  
Reagent : 032123.11  
Consumables : 250346; CE0123; 12628-309CC-309; 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Jorge Segredo**  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164



Signature  
05/19/23



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

 Sample : DA30517002-009  
 Harvest/Lot ID: HYB-020323-C0076

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 Sample Size Received : 25.55 gram  
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 Completed : 05/19/23 Expires: 05/19/24  
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# Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	0.854	0.244		FARNESENE		0.042	0.012	
TOTAL TERPINEOL	0.007	<0.07	<0.02		ALPHA-HUMULENE	0.007	0.122	0.035	
ALPHA-BISABOLOL	0.007	0.08	0.023		VALENCENE	0.007	<0.07	<0.02	
ALPHA-PINENE	0.007	<0.07	<0.02		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.07	<0.02		TRANS-NEROLIDOL	0.007	<0.07	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.07	<0.02	
BETA-PINENE	0.007	<0.07	<0.02		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	<0.07	<0.02		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		Analyzed by: 2076, 585, 4044				
3-CARENE	0.007	ND	ND		Weight: 0.8614g				
ALPHA-TERPINENE	0.007	ND	ND		Extraction date: 05/17/23 11:35:50				
LIMONENE	0.007	0.129	0.037		Extracted by: 2076				
EUCALYPTOL	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
OCIMENE	0.007	<0.07	<0.02		Analytical Batch : DA060289TER				
GAMMA-TERPINENE	0.007	ND	ND		Instrument Used : DA-GCMS-004				
SABINENE HYDRATE	0.007	ND	ND		Analyzed Date : 05/17/23 13:18:22				
TERPINOLENE	0.007	ND	ND		Reviewed On : 05/19/23 10:43:43				
FENCHONE	0.007	ND	ND		Batch Date : 05/17/23 09:26:53				
LINALOOL	0.007	<0.07	<0.02		Dilution : 10				
FENCHYL ALCOHOL	0.007	0.07	0.02		Reagent : 121622.28				
ISOPULEGOL	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
CAMPHOR	0.007	ND	ND		Pipette : N/A				
ISOBORNEOL	0.007	<0.07	<0.02		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
BORNEOL	0.013	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	<0.07	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	0.332	0.095						
Total (%)				0.244					



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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	PROCONAZOLE	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
CLOFENTHIZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	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	1665, 585, 4044	0.9748g	05/17/23 12:48:08	450,1665		
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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060303PES			Reviewed On : 05/19/23 12:09:48		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : N/A			Batch Date : 05/17/23 10:03:11		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed Date : 05/17/23 14:07:49					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 051023.R18; 051023.R47; 042623.R45; 051723.R01; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	450, 585, 4044	0.9748g	05/17/23 12:48:08	450,1665		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060305VOL			Reviewed On : 05/18/23 11:21:54		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 05/17/23 10:05:24		
METALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 05/17/23 14:31:06					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 051023.R18; 040521.11; 042723.R38; 071522.R31					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
NALED	0.01	ppm	0.25	PASS	ND	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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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>						
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>	<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	200	PASS	100000	Analyzed by: 1665, 585, 4044	Weight: 0.9748g	Extraction date: 05/17/23 12:48:08	Extracted by: 450,1665		
Analyzed by: 3621, 3336, 585, 4044	Weight: 1.1969g	Extraction date: 05/17/23 10:36:35	Extracted by: 3621			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)					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL			Reviewed On : 05/18/23 11:41:15			Analytical Batch : DA060304MYC			Reviewed On : 05/19/23 12:06:56		
Analytical Batch : DA060283MIC			Batch Date : 05/17/23 08:14:49			Instrument Used : N/A			Batch Date : 05/17/23 10:03:56		
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-010,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021						Analyzed Date : 05/18/23 08:05:52					
Analyzed Date : 05/17/23 11:19:47						Dilution : 250					
						Reagent : 050923.R04; 051023.R18; 051023.R47; 042623.R45; 051723.R01; 040521.11					
						Consumables : 6697075-02					
						Pipette : DA-093; DA-094; DA-219					
Dilution : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Reagent : 031023.08; 042623.R85; 092122.08											
Consumables : 7563002016											
Pipette : N/A											
Analyzed by: 3621, 3390, 585, 4044						Weight: 1.1969g					
						Extraction date: 05/17/23 10:36:35					
						Extracted by: 3621					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL						Reviewed On : 05/19/23 12:08:06					
Analytical Batch : DA060308TYM						Batch Date : 05/17/23 10:36:43					
Instrument Used : Incubator (25-27C) DA-097											
Analyzed Date : 05/17/23 11:47:17											
Dilution : 10											
Reagent : 031023.08; 050923.R23											
Consumables : N/A											
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.											

	<b>Heavy Metals</b>	<b>PASSED</b>			
<b>Metal</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	<0.1	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 4044	Weight: 0.2442g	Extraction date: 05/17/23 10:39:33	Extracted by: 3807,1022		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA060286HEA			Reviewed On : 05/18/23 11:31:07		
Instrument Used : DA-ICPMS-003			Batch Date : 05/17/23 09:14:53		
Analyzed Date : 05/17/23 13:51:47					
Dilution : 50					
Reagent : 050923.R24; 042623.R82; 051223.R23; 051123.R01; 051223.R21; 051223.R22; 050423.R32; 050923.01; 051823.R28					
Consumables : 179436; 210508058; 12620-308CD-308D					
Pipette : DA-061; DA-191; 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	0.1	%	ND	PASS	1	Moisture Content	1	%	9.14	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date : 05/17/23 21:23:11						Analyzed by: 2926, 585, 4044 Weight: 0.502g Extraction date: 05/17/23 12:08:47 Analyzed Date : 05/16/23 13:51:03					
Analysis Method : SOP.T.40.090 Analytical Batch : DA060324FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 05/17/23 21:40:39 Batch Date : 05/17/23 14:16:55						Analysis Method : SOP.T.40.021 Analytical Batch : DA060259MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 05/17/23 13:00:06 Batch Date : 05/16/23 09:43:49					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 020123.02 Consumables : PS-14 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	0.01	aw	0.469	PASS	0.65
Analyzed by: 2926, 585, 4044 Weight: 0.822g Extraction date: 05/17/23 11:47:26 Analyzed Date : 05/17/23 11:44:14					
Analysis Method : SOP.T.40.019 Analytical Batch : DA060307WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 05/17/23 13:00:07 Batch Date : 05/17/23 10:28:56					
Dilution : N/A Reagent : 100522.09 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.