



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30928006-001  
 Harvest/Lot ID: HYB-OG-08012-C0090  
 Batch#: 2278 1824 5310 5033  
 Cultivation Facility: Tampa Cultivation  
 Processing Facility: Tampa Processing  
 Source Facility: Tampa Cultivation  
 Seed to Sale#: 6819 3476 3244 7132  
 Batch Date: 07/07/23  
 Sample Size Received: 27 gram  
 Total Amount: 748 units  
 Retail Product Size: 1.5 gram  
 Ordered: 09/27/23  
 Sampled: 09/27/23  
 Completed: 09/30/23  
 Sampling Method: SOP.T.20.010

Sep 30, 2023 | FLUENT

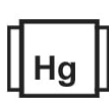
 82 NE 26th street  
 Miami, FL, 33137, US

**PASSED**

Pages 1 of 5

**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**  
**31.763%**  
 Dry Weight

**Total CBD**  
**0.083%**  
 Dry Weight

**Total Cannabinoids**  
**37.478%**  
 Dry Weight

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.65	30.44	ND	0.083	0.038	0.179	0.629	<0.010	ND	0.165	0.081
mg/unit	9.75	456.6	ND	1.245	0.57	2.685	9.435	<0.15	ND	2.475	1.215
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

**Total THC**  
**27.345%**  
 410.175 mg / Container

**Total CBD**  
**0.072%**  
 1.08 mg / Container

**Total Cannabinoids**  
**32.265%**  
 483.975 mg / Container

**As Received**

 Analyzed by:  
 3605, 1665, 585, 1440

 Weight:  
 0.2001g

 Extraction date:  
 09/28/23 12:54:05

 Extracted by:  
 3605

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

Analytical Batch: DA064849POT

Instrument Used: DA-LC-002

Analyzed Date: 09/28/23 12:54:59

Reviewed On: 09/29/23 09:25:31

Batch Date: 09/28/23 10:28:04

Dilution: 400

Reagent: 092023.R25; 060723.24; 092223.R03

Consumables: 947.109; LCJ0311R; 1852142; 266969; 250653; CE0123; R1KB14270

Pipette: DA-055; DA-063; DA-067

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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**Vivian Celestino**

Lab Director

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



 Signature  
 09/30/23



4131 SW 47th AVENUE SUITE 1408  
DAVIE, FL, 33314, US  
(954) 368-7664

Kaycha Labs

FTH-Grape Gas 1.5g Full Flower Pre-roll(s) (.053 oz) 3 units

FTH-Grape Gas Full Flower

Matrix : Flower

Type: Flower-Cured



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FLUENT

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

Sample : DA30928006-001

Harvest/Lot ID: HYB-OG-08012-C0090

Batch# : 2278 1824 5310  
5033

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Sample Method : SOP.T.20.010

Page 2 of 5



## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	27.66	1.844		SABINENE	0.007	ND	ND	
TOTAL TERPENEOL	0.007	0.65	0.043		GUAJOL	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	7.83	0.522		FENCHYL ALCOHOL	0.007	0.68	0.045	
ALPHA-HUMULENE	0.007	2.63	0.175		BORNEOL	0.013	<0.60	<0.040	
BETA-MYRCENE	0.007	1.62	0.108		CIS-NEROLIDOL	0.007	ND	ND	
LIMONENE	0.007	2.22	0.148		3-CARENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.72	0.048		ALPHA-PINENE	0.007	<0.30	<0.020	
LINALOOL	0.007	6.20	0.413		CEDROL	0.007	ND	ND	
BETA-PINENE	0.007	0.38	0.025		Analyzed by: 2076, 585, 1440      Weight: 1.0474g      Extraction date: 09/28/23 12:56:46      Extracted by: 2076				
VALENCENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL      Reviewed On : 09/30/23 19:16:11				
PULEGONE	0.007	ND	ND		Analytical Batch : DA064843TER      Batch Date : 09/28/23 09:54:30				
ISOPULEGOL	0.007	ND	ND		Instrument Used : DA-GCMS-009				
GERANYL ACETATE	0.007	ND	ND		Analyzed Date : 09/30/23 09:08:34				
ALPHA-CEDRENE	0.007	ND	ND		Dilution : 10				
EUCALYPTOL	0.007	ND	ND		Reagent : 121622.26				
CAMPHENE	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
ALPHA-PHELLANDRENE	0.007	ND	ND		Pipette : N/A				
GAMMA-TERPINENE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
TRANS-NEROLIDOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
FARNESENE	0.001	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
NEROL	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
GERANIOL	0.007	0.41	0.027						
CARYOPHYLLENE OXIDE	0.007	0.51	0.034						
HEXAHYDROTHYMOL	0.007	ND	ND						
Total (%)				1.844					

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Vivian Celestino

Lab Director

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Signature  
09/30/23



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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)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	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)	Weight: 0.9881g	Extraction date: 09/30/23 20:12:18	Extracted by: 585		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA064860PES		Reviewed On : 09/30/23 20:17:57			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)		Batch Date : 09/28/23 11:20:51			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Date : 09/29/23 17:35:29					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 092523.R02; 092223.R21; 092523.R01; 092223.R15; 090623.R01; 092723.R02; 040521.11					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	0.010	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie)	Weight: 0.9881g	Extraction date: 09/30/23 20:12:18	Extracted by: 585		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA064862VOL		Reviewed On : 09/29/23 15:27:55			
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 09/28/23 11:22:35			
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Date : N/A					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 092523.R02; 092223.R21; 092523.R01; 092223.R15; 090623.R01; 092723.R02; 040521.11					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
METALAXYL	0.010	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.					
METHIOCARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Signature  
09/30/23



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FTH-Grape Gas 1.5g Full Flower Pre-roll(s) (.053 oz) 3 units  
FTH-Grape Gas Full Flower  
Matrix : Flower  
Type: Flower-Cured



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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			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	50	PASS	100000	Analyzed by:		Weight:		Extraction date:	
						3390, 585, 1440		0.9881g		09/30/23 20:12:18	Extracted by:
											585
Analyzed by:	Weight:	Extraction date:	Extracted by:			Analysis Method :	SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville),				
3390, 585, 1440	1.0139g	09/28/23 11:49:04	3390			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					Analytical Batch :	DA064861MYC			Reviewed On :	09/30/23 20:14:40
Analytical Batch :	DA064836MIC					Instrument Used :	N/A			Batch Date :	09/28/23 11:22:32
						Analyzed Date :	09/29/23 17:35:41				
Instrument Used :	PathogenDx Scanner DA-111,Applied					Dilution :	250				
Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block	08:44:05					Reagent :	092523.R02; 092223.R21; 092523.R01; 092223.R15; 090623.R01; 092723.R02;				
DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific						040521.11					
Isotemp Heat Block DA-021						Consumables :	326250IW				
Analyzed Date :	09/28/23 14:31:02					Pipette :	DA-093; DA-094; DA-219				

Dilution : N/A  
Reagent : 083123.118; 092123.R19; 081023.04  
Consumables : 7565004008  
Pipette : N/A

Analyzed by: 3390, 3336, 585, 1440  
Weight: 1.0139g  
Extraction date: N/A  
Extracted by: 3390, 3336

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA064870TYM  
Instrument Used : Incubator (25-27C) DA-096  
Analyzed Date : 09/28/23 14:30:12  
Reviewed On : 09/30/23 19:16:13  
Batch Date : 09/28/23 11:34:14

Dilution : 10  
Reagent : 083123.118; 092123.R18  
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.



## Heavy Metals

PASSED

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 1440  
Weight: 0.2334g  
Extraction date: 09/28/23 14:24:30  
Extracted by: 1022, 4306

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA064844HEA  
Instrument Used : DA-ICPMS-004  
Analyzed Date : 09/28/23 16:09:30  
Reviewed On : 09/29/23 10:17:29  
Batch Date : 09/28/23 09:55:30

Dilution : 50  
Reagent : 092123.R14; 083023.R58; 092223.R20; 092123.R03; 092223.R18; 092223.R19; 083123.R04; 083123.R03  
Consumables : 179436; 1852142; 210508058  
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	0.100	%	ND	PASS	1	Moisture Content	1.00	%	13.91	PASS	15
Analyzed by: 3379, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 3379, 585, 1440	Weight: 0.424g	Extraction date: 09/28/23 19:09:21	Extracted by: 3379		
Analysis Method : SOP.T.40.090 Analytical Batch : DA064853FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/28/23 11:00:16						Analysis Method : SOP.T.40.021 Analytical Batch : DA064851MOI Instrument Used : DA-046 Moisture Analyzer Analyzed Date : 09/28/23 18:41:29					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 031523.19; 020123.02 Consumables : 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	0.010	aw	0.546	PASS	0.65
Analyzed by: 3379, 585, 1440	Weight: 0.467g	Extraction date: 09/28/23 14:54:31	Extracted by: 3379		
Analysis Method : SOP.T.40.019 Analytical Batch : DA064854WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 09/28/23 14:55:25					
Dilution : N/A Reagent : 113021.10 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.

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.

**Vivian Celestino**

Lab Director

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Testing 97164

Signature  
09/30/23