



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



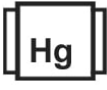







Sample: DA31109003-002  
 Harvest/Lot ID: HYB-YOG(P)-110623-C0117  
 Batch#: 5427 6136 6764 8020  
 Cultivation Facility: Zolfo Springs Cultivation  
 Processing Facility: Zolfo Springs Processing  
 Source Facility: Zolfo Springs Cultivation  
 Seed to Sale#: 8628 6432 4292 1262  
 Batch Date: 10/04/23  
 Sample Size Received: 31.5 gram  
 Total Amount: 1078 units  
 Retail Product Size: 3.5 gram  
 Ordered: 11/08/23  
 Sampled: 11/09/23  
 Completed: 11/11/23  
 Sampling Method: SOP.T.20.010


Nov 11, 2023 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US






# PASSED

Pages 1 of 5

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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	<b>Total THC</b> <b>20.691%</b> Dry Weight		<b>Total CBD</b> <b>0.051%</b> Dry Weight		<b>Total Cannabinoids</b> <b>24.04%</b> Dry Weight
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											<b>Total THC</b> <b>17.971%</b> 628.985 mg /Container  <b>Total CBD</b> <b>0.045%</b> 1.575 mg /Container  <b>Total Cannabinoids</b> <b>20.879%</b> 730.765 mg /Container  <b>As Received</b>
	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.265	20.19	ND	0.052	0.037	0.069	0.236	ND	ND	ND	0.03
mg/unit	9.275	706.65	ND	1.82	1.295	2.415	8.26	ND	ND	ND	1.05
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, 585, 1440	Weight: 0.212g	Extraction date: 11/09/23 13:12:37	Extracted by: 1665
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Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA066193POT  
 Instrument Used : DA-LC-002  
 Analyzed Date : 11/09/23 13:15:51

Reviewed On : 11/10/23 08:54:11  
 Batch Date : 11/09/23 08:21:44

Dilution : 400  
 Reagent : 102423.R04; 032123.11; 110723.R05  
 Consumables : 927.100; 280670723; CE0123; 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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**Vivian Celestino**

Lab Director

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

Signature  
 11/11/23



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

Kaycha Labs

FTH-Origins YOG (P) WF 3.5g(1/8oz)  
YOG (P)  
Matrix : Flower  
Type: Flower-Cured



# Certificate of Analysis

PASSED

FLUENT

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

Sample : DA31109003-002  
Harvest/Lot ID: HYB-YOG(P)-110623-C0117  
Batch# : 5427 6136 6764  
Sample Size Received : 31.5 gram  
Total Amount : 1078 units  
Completed : 11/11/23 Expires: 11/11/24  
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	54.50	1.557		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	14.88	0.425		ALPHA-CEDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	8.37	0.239		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-MYRCENE	0.007	4.97	0.142		ALPHA-TERPINENE	0.007	ND	ND	
LINALOOL	0.007	3.99	0.114		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-PINENE	0.007	2.66	0.076		CIS-NEROLIDOL	0.007	ND	ND	
ALPHA-HUMULENE	0.007	2.63	0.075		GAMMA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	2.17	0.062		TRANS-NEROLIDOL	0.007	ND	ND	
ALPHA-PINENE	0.007	2.10	0.060						
ALPHA-BISABOLOL	0.007	1.65	0.047						
TOTAL TERPINEOL	0.007	1.54	0.044						
OCIMENE	0.007	1.44	0.041						
FARNESENE	0.001	0.98	0.028						
BORNEOL	0.013	<1.40	<0.040						
CAMPHENE	0.007	<0.70	<0.020						
CARYOPHYLLENE OXIDE	0.007	<0.70	<0.020						
3-CARENE	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
CEDROL	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAIOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
Total (%)			1.557						

Analyzed by: 2076, 585, 1440 Weight: 0.9361g Extraction date: 11/09/23 16:18:44 Extracted by: 2076  
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL  
Analytical Batch : DA066204TER  
Instrument Used : DA-GCMS-008  
Analyzed Date : 11/10/23 12:00:39  
Reviewed On : 11/11/23 11:22:05  
Batch Date : 11/09/23 10:34:00  
Dilution : 10  
Reagent : 121622.26  
Consumables : 210414634; MKCN9995; CE0123; R1KB14270  
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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Lab Director

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Testing 97164

Signature  
11/11/23



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FTH-Origins YOG (P) WF 3.5g(1/8oz)

YOG (P)

Matrix : Flower

Type: Flower-Cured



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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: 0.9298g	Extraction date: 11/09/23 15:54:42	Extracted by: 3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA066212PES		Reviewed On : 11/10/23 10:55:49			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 11/09/23 11:48:11			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Date : 11/09/23 15:58:02					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 110823.R01; 040423.08; 110723.R28; 110823.R02; 110123.R26; 101023.R01; 110823.R03					
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: 0.9298g	Extraction date: 11/09/23 15:54:42	Extracted by: 3379		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA066213VOL		Reviewed On : 11/10/23 10:52:25			
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 11/09/23 11:49:52			
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Date : 11/09/23 17:04:24					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 110823.R01; 040423.08; 103123.R19; 103123.R20					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : DA-080; DA-146; DA-218					
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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Lab Director

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Kaycha Labs

FTH-Origins YOG (P) WF 3.5g(1/8oz)  
YOG (P)  
Matrix : Flower  
Type: Flower-Cured



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PASSED

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8020  
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Page 4 of 5

	Microbial	PASSED		Mycotoxins	PASSED
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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	3000	PASS	100000	Analyzed by:	3379, 585, 1440	Weight:	0.9298g	Extraction date:	11/09/23 15:54:42
Analyzed by:	3390, 585, 1440	Weight:	0.8576g	Extraction date:	11/09/23 11:13:00	Extracted by:	3390,3336	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)	Reviewed On :	11/10/23 10:54:34
Analysis Method :	SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL	Analytical Batch :	DA066198MIC	Reviewed On :	11/10/23 14:40:50	Batch Date :	11/09/23	Instrument Used :	N/A	Analyzed Date :	11/09/23 15:59:42
Instrument Used :	PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-013,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021	Analyzed Date :	11/09/23 15:23:42	Dilution :	250	Reagent :	110823.R01; 040423.08; 110723.R28; 110823.R02; 110123.R26; 101023.R01; 110823.R03	Consumables :	326250IW	Pipette :	DA-093; DA-094; DA-219
Dilution :	10	Reagent :	083123.113; 081023.02; 081023.07; 100423.R40	Consumables :	7566004034	Pipette :	N/A	Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.			
Analyzed by:	3390, 3336, 585, 1440	Weight:	0.8576g	Extraction date:	11/09/23 11:13:00	Extracted by:	3390,3336	Heavy Metals PASSED			
Analysis Method :	SOP.T.40.208 (Gainesville), SOP.T.40.209.FL	Analytical Batch :	DA066200TYM	Reviewed On :	11/11/23 16:50:57	Batch Date :	11/09/23 09:23:47	Metal	LOD	Units	Result
Instrument Used :	Incubator (25-27C) DA-097	Analyzed Date :	11/09/23 14:56:17	Dilution :	10	Reagent :	083123.113; 101723.R10	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.											
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:	0.2353g	Extraction date:	11/09/23 11:47:55
Analysis Method :	SOP.T.30.082.FL, SOP.T.40.082.FL	Analytical Batch :	DA066202HEA	Reviewed On :	11/10/23 10:57:11	Batch Date :	11/09/23 10:25:37	Dilution :	50	Reagent :	102723.R12; 101123.R29; 110323.R03; 110123.R33; 110323.R01; 110323.R02; 110123.R34; 110123.49; 101123.R27
Instrument Used :	DA-ICPMS-004	Consumables :	179436; 210508058; 12594-247CD-247C	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	%	13.15	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4056, 585, 1440	Weight: 0.517g	Extraction date: 11/09/23 16:39:18	Extracted by: 4056		
Analysis Method : SOP.T.40.090 Analytical Batch : DA066230FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 11/09/23 12:40:27						Analysis Method : SOP.T.40.021 Analytical Batch : DA066222MOI Reviewed On : 11/09/23 17:47:51 Batch Date : 11/09/23 12:20:16					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser Analyzed Date : 11/09/23 16:36:31 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	0.562	PASS	0.65
Analyzed by: 4056, 585, 1440	Weight: 0.634g	Extraction date: 11/09/23 16:59:49	Extracted by: 4056		
Analysis Method : SOP.T.40.019 Analytical Batch : DA066224WAT Reviewed On : 11/09/23 17:47:50 Batch Date : 11/09/23 12:21:05					
Instrument Used : DA-324 Rotronic Hygropalm HC2-AW (Probe), DA-325 Rotronic Hygropalm HC2-AW (Probe), DA-326 Rotronic Hygropalm HC2-AW (Probe), DA-327 Rotronic Hygropalm HC2-AW (Probe) Analyzed Date : 11/09/23 16:37:06					
Dilution : N/A Reagent : 113021.09 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.

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

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

Signature  
11/11/23