



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30620004-002  
**Harvest/Lot ID:** HYB-BZ-060923-C0093  
**Batch#:** 8861 0222 0338 0980  
**Cultivation Facility:** Zolfo Springs Cultivation  
**Processing Facility:** Zolfo Springs Processing  
**Source Facility:** Zolfo Springs Cultivation  
**Seed to Sale#** 5527 8931 0313 4790  
**Batch Date:** 05/08/23  
**Sample Size Received:** 38.5 gram  
**Total Amount:** 2597 units  
**Retail Product Size:** 3.5 gram  
**Ordered:** 06/19/23  
**Sampled:** 06/19/23  
**Completed:** 06/22/23  
**Sampling Method:** SOP.T.20.010

Jun 22, 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**  
**30.786%**  
 Dry Weight



**Total CBD**  
**0.071%**  
 Dry Weight



**Total Cannabinoids**  
**36.216%**  
 Dry Weight

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.649	30.591	ND	0.074	0.018	0.126	0.822	<0.01	ND	ND	0.043	0.071	30.786	36.216
mg/unit	22.715	1070.685	ND	2.59	0.63	4.41	28.77	<0.35	ND	ND	1.505	2.485	1077.51	1267.56
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**  
**27.477%**  
 961.695 mg /Container

**Total CBD**  
**0.064%**  
 2.24 mg /Container

**Total Cannabinoids**  
**32.323%**  
 1131.305 mg /Container

As Received

Analyzed by:  
 3112, 585, 1440

Weight:  
 0.1985g

Extraction date:  
 06/20/23 10:33:41

Extracted by:  
 3335,3112

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

Analytical Batch : DA061522POT

Instrument Used : DA-LC-002 (Flower)

Analyzed Date : 06/20/23 11:10:32

Dilution : 400

Reagent : 060723.R11; 032123.11; 061523.R06

Consumables : 250346; 280670723; CE0123; 115C4-1151; R1KB14270

Pipette : DA-079; DA-108; DA-078

Reviewed On : 06/21/23 12:45:38

Batch Date : 06/20/23 09:37:58

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  
 06/22/23



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FLUENT

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

Sample : DA30620004-002

Harvest/Lot ID: HYB-BZ-060923-C0093

Batch# : 8861 0222 0338  
0980

Sampled : 06/19/23

Ordered : 06/19/23

Sample Size Received : 38.5 gram

Total Amount : 2597 units

Completed : 06/22/23 Expires: 06/22/24

Sample Method : SOP.T.20.010

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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
CLOFENTEZINE	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: 3379, 585, 1440	Weight: 1.0723g	Extraction date: 06/20/23 13:22:45	Extracted by: 4056		
DICHLORVOS	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), SOP.T.40.102.FL (Davie)				Reviewed On : 06/21/23 10:37:41	
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA061526PES				Batch Date : 06/20/23 09:51:20	
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analyzed Date : 06/20/23 13:49:33					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Reagent : 061623.R05; 061923.R01; 061423.R23; 062023.R01; 060523.R26; 061423.R08; 040521.11					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	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.					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: 3379, 585, 1440	Weight: 1.0723g	Extraction date: 06/20/23 13:22:45	Extracted by: 4056		
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL				Reviewed On : 06/21/23 10:36:49	
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA061529VOL				Batch Date : 06/20/23 09:53:36	
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analyzed Date : N/A					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.01	ppm	0.2	PASS	ND	Reagent : 061423.R23; 040521.11; 061223.R25; 061223.R24					
METALAXYL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.01	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.					
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						





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
**PASSED**
**FLUENT**

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 Sample : DA30620004-002  
 Harvest/Lot ID: HYB-BZ-060923-C0093

 Batch# : 8861 0222 0338 Sample Size Received : 38.5 gram  
 0980 Total Amount : 2597 units  
 Sampled : 06/19/23 Completed : 06/22/23 Expires: 06/22/24  
 Ordered : 06/19/23 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
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	6000	PASS	100000						
Analyzed by: 3390, 3621, 585, 1440 Weight: 1.0189g Extraction date: 06/20/23 10:44:57 Extracted by: 3621,3390						Analyzed by: 3379, 585, 1440 Weight: 1.0723g Extraction date: 06/20/23 13:22:45 Extracted by: 4056					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA061515MIC Reviewed On : 06/22/23 10:39:14 Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 Batch Date : 06/20/23 08:20:49 Analyzed Date : 06/20/23 13:06:59						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 : DA061528MYC Reviewed On : 06/21/23 11:57:34 Instrument Used : N/A Batch Date : 06/20/23 09:53:34 Analyzed Date : 06/20/23 13:49:22 Dilution : 250 Reagent : 061623.R05; 061923.R01; 061423.R23; 062023.R01; 060523.R26; 061423.R08; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 031523.14; 052323.R22; 092122.01; 092122.09 Consumables : 7562002075 Pipette : N/A						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	0.08	ppm	ND	PASS	1.1						
ARSENIC	0.02	ppm	ND	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, 1440 Weight: 0.211g Extraction date: 06/20/23 10:35:37 Extracted by: 3807,3619											
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA061531HEA Reviewed On : 06/21/23 12:29:05 Instrument Used : DA-ICPMS-003 Batch Date : 06/20/23 09:54:01 Analyzed Date : 06/20/23 14:43:26 Dilution : 50 Reagent : 061523.R17; 042623.R82; 061623.R25; 061623.R06; 061623.R23; 061623.R24; 061923.R19; 061423.R46 Consumables : 179436; 15021042; 210508058 Pipette : DA-061; DA-191; DA-216											
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						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	%	10.75	PASS	15
Analyzed by: 1879, 1440 Weight: NA Extraction date: N/A Analyzed Date: 06/21/23 22:17:23						Analyzed by: 4056, 585, 1440 Weight: 0.493g Extraction date: 06/20/23 12:50:57 Analyzed Date: N/A					
Analysis Method : SOP.T.40.090 Analytical Batch : DA061603FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 06/21/23 22:23:07 Batch Date : 06/21/23 22:07:09						Analysis Method : SOP.T.40.021 Analytical Batch : DA061535MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 06/20/23 15:40:19 Batch Date : 06/20/23 10:51:33					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 020123.02; 101920.06 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	0.01	aw	0.554	PASS	0.65
Analyzed by: 4056, 585, 1440 Weight: 0.66g Extraction date: 06/20/23 12:45:14 Analyzed Date: N/A					
Analysis Method : SOP.T.40.019 Analytical Batch : DA061534WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 06/20/23 15:40:20 Batch Date : 06/20/23 10:49:00					
Dilution : N/A Reagent : 050923.03 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.