



# Certificate of Analysis

## COMPLIANCE FOR RETAIL




Sample: DA30617003-003  
Harvest/Lot ID: HYB-SC-060923-C0093  
Batch#: 6966 4488 6653 9980  
Cultivation Facility: Zolfo Springs Cultivation  
Processing Facility: Zolfo Springs Processing  
Source Facility: Zolfo Springs Cultivation  
Seed to Sale# 5634 7820 5972 5842  
Batch Date: 05/08/23  
Sample Size Received: 38.5 gram  
Total Amount: 2587 units  
Retail Product Size: 3.5 gram  
Ordered: 06/16/23  
Sampled: 06/16/23  
Completed: 06/21/23  
Sampling Method: SOP.T.20.010

Jun 21, 2023 | FLUENT  
82 NE 26th street  
Miami, FL, 33137, US

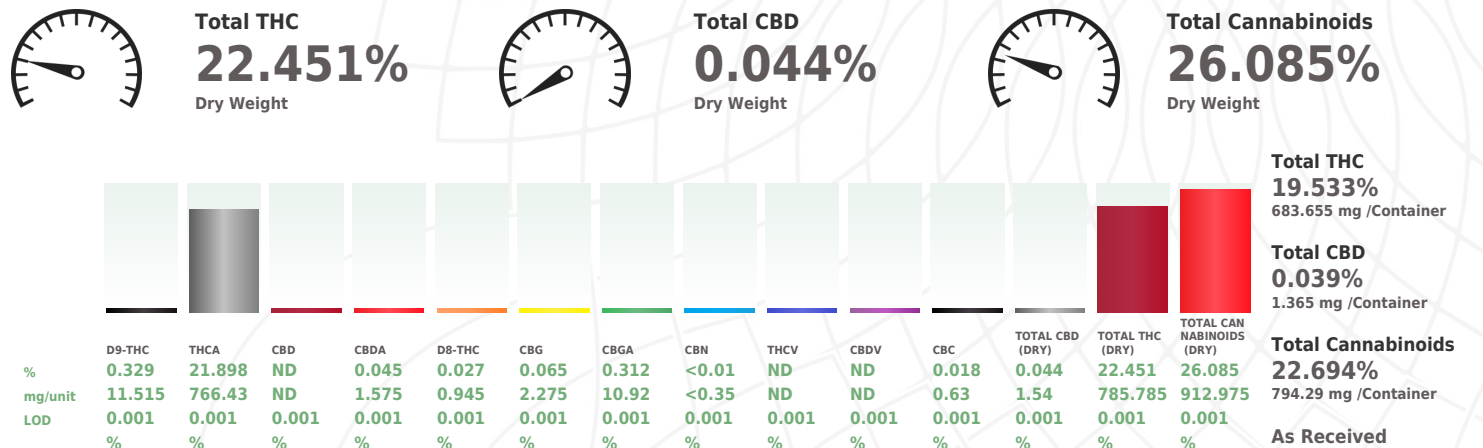


**PASSED**

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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>

	Cannabinoid	<b>PASSED</b>
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<b>Analyzed by:</b> 1665, 3112, 585, 4044  <b>Analysis Method :</b> SOP.T.40.031, SOP.T.30.031 <b>Analytical Batch :</b> DA061502POT <b>Instrument Used :</b> DA-LC-002 (Flower) <b>Analyzed Date :</b> 06/19/23 09:59:58  <b>Dilution :</b> 400 <b>Reagent :</b> 060723.R15; 071222.01; 061523.R06 <b>Consumables :</b> 280670723; CE0123; R1KB14270 <b>Pipette :</b> DA-079; DA-108; DA-078	<b>Weight:</b> 0.203g	<b>Extraction date:</b> 06/19/23 09:55:26	<b>Extracted by:</b> 3112,1665
<b>Reviewed On :</b> 06/20/23 10:41:15 <b>Batch Date :</b> 06/18/23 20:09:07			

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 P/LA-  
Testing 97164



Signature  
06/21/23



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

Sample : DA30617003-003

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

Batch# : 6966 4488 6653  
9980

Sampled : 06/16/23  
Ordered : 06/16/23

Sample Size Received : 38.5 gram

Total Amount : 2587 units

Completed : 06/21/23 Expires: 06/21/24

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	58.73	1.678		FARNESENE		0.21	0.006	
TOTAL TERPENEOL	0.007	<0.7	<0.02		ALPHA-HUMULENE	0.007	3.815	0.109	
ALPHA-BISABOLOL	0.007	1.96	0.056		VALENCENE	0.007	<0.7	<0.02	
ALPHA-PINENE	0.007	2.135	0.061		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	<0.7	<0.02	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	2.275	0.065		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	11.025	0.315		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, 585, 4044Weight: 0.9151gExtraction date: N/AExtracted by: 2076</div>				
3-CARENE	0.007	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 06/20/23 10:41:17</div>				
ALPHA-TERPINENE	0.007	ND	ND		<div>Analytical Batch : DA061481TERBatch Date : 06/17/23 12:01:25</div>				
LIMONENE	0.007	14.805	0.423		<div>Instrument Used : DA-GCMS-004</div>				
EUCALYPTOL	0.007	ND	ND		<div>Analyzed Date : N/A</div>				
OCIMENE	0.007	4.41	0.126		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.007	ND	ND		<div>Reagent : 121622.27</div>				
SABINENE HYDRATE	0.007	ND	ND		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
TERPINOLENE	0.007	ND	ND		<div>Pipette : N/A</div>				
FENCHONE	0.007	<1.4	<0.04		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
LINALOOL	0.007	<0.7	<0.02						
FENCHYL ALCOHOL	0.007	1.33	0.038						
ISOPULEGOL	0.007	<0.7	<0.02						
CAMPHOR	0.007	<2.1	<0.06						
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	<0.7	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	9.135	0.261						
Total (%)				1.678					



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

 Batch# : 6966 4488 6653      Sample Size Received : 38.5 gram  
 9980      Total Amount : 2587 units  
 Sampled : 06/16/23      Completed : 06/21/23 Expires: 06/21/24  
 Ordered : 06/16/23      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
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	3379, 585, 4044	0.9486g	06/18/23 17:58:42	4056		
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 : DA061498PES			Reviewed On : 06/20/23 11:43:45		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 06/18/23 13:04:04		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed Date : 06/19/23 12:59:40					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 061423.R23; 040521.11; 061223.R02; 061223.R05; 061223.R04; 060523.R26; 061423.R08					
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, 795, 585, 4044	0.9486g	06/18/23 17:58:42	4056		
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 : DA061499VOL			Reviewed On : 06/20/23 16:35:22		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 06/18/23 13:05:01		
METALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 06/19/23 13:12:48					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 061423.R23; 040521.11; 061223.R25; 061223.R24					
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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
**PASSED**
**FLUENT**

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 9980 Total Amount : 2587 units  
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 Ordered : 06/16/23 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	35000	PASS	100000						
Analyzed by: 3621, 585, 3390, 4044 Weight: 0.9612g Extraction date: 06/17/23 15:53:51 Extracted by: 3621,3390						Analyzed by: 3379, 585, 4044 Weight: 0.9486g Extraction date: 06/18/23 17:58:42 Extracted by: 4056					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA061468MIC Reviewed On : 06/20/23 16:39:57 Batch Date : 06/17/23 09:13:24						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 : DA061500MYC Reviewed On : 06/20/23 10:26:40 Batch Date : 06/18/23 13:07:05 Instrument Used : N/A Analyzed Date : 06/19/23 12:59:18					
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 : 06/17/23 17:08:34						Dilution : 250 Reagent : 061423.R23; 040521.11; 061223.R02; 061623.R05; 061223.R04; 060523.R26; 061423.R08 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 031523.18; 052323.R22; 020823.16; 092122.09 Consumables : 7562003041 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, 4044 Weight: 0.282g Extraction date: 06/17/23 13:14:49 Extracted by: 3807,3619						Analyzed by: 1022, 585, 4044 Weight: 0.282g Extraction date: 06/17/23 13:14:49 Extracted by: 3807,3619					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA061469TYM Reviewed On : 06/21/23 17:04:41 Batch Date : 06/17/23 09:16:08 Instrument Used : Incubator (25-27C) DA-096 Analyzed Date : 06/17/23 17:12:29						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA061486HEA Reviewed On : 06/20/23 10:23:10 Batch Date : 06/17/23 12:39:20 Instrument Used : DA-ICPMS-003 Analyzed Date : 06/19/23 12:56:00					
Dilution : 10 Reagent : 031523.18; 060723.R45 Consumables : N/A Pipette : N/A						Dilution : 50 Reagent : 061523.R17; 042623.R82; 061623.R25; 061623.R06; 061623.R23; 061623.R24; 052523.R15; 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	%	13	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date: 06/17/23 18:19:19						Analyzed by: 1879, 4056, 585, 4044 Weight: 1.285g Extraction date: 06/17/23 14:46:27 Analyzed Date: 06/17/23 13:59:35					
Analysis Method : SOP.T.40.090 Analytical Batch : DA061489FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 06/17/23 18:31:32 Batch Date : 06/17/23 18:15:28						Analysis Method : SOP.T.40.021 Analytical Batch : DA061476MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 06/17/23 15:17:13 Batch Date : 06/17/23 11:46:41					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 101920.06; 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	0.01	aw	0.556	PASS	0.65
Analyzed by: 4056, 585, 4044 Weight: 1.367g Extraction date: 06/17/23 15:36:27 Analyzed Date: N/A					
Analysis Method : SOP.T.40.019 Analytical Batch : DA061473WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 06/19/23 11:26:13 Batch Date : 06/17/23 11:35:14					
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.