



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30720009-002
Harvest/Lot ID: HYB-HF-071723-C0098
Batch#: 1139 8344 2106 6163
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 6366 5399 8356 4108
Batch Date: 06/02/23
Sample Size Received: 31.5 gram
Total Amount: 1596 units
Retail Product Size: 3.5 gram
Ordered: 07/19/23
Sampled: 07/19/23
Completed: 07/22/23
Sampling Method: SOP.T.20.010

Jul 22, 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



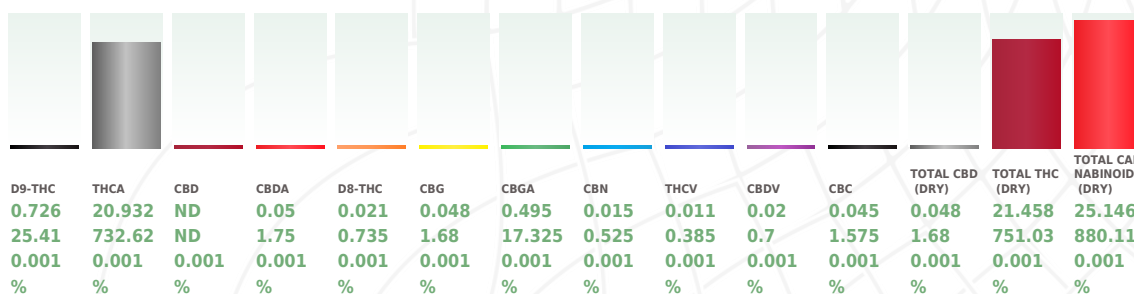
Total THC
21.458%
Dry Weight



Total CBD
0.048%
Dry Weight



Total Cannabinoids
25.146%
Dry Weight



Total THC
19.083%
667.905 mg /Container

Total CBD
0.043%
1.505 mg /Container

Total Cannabinoids
22.363%
782.705 mg /Container

As Received

Analyzed by:
3112, 585, 4044

Weight:
0.2032g

Extraction date:
07/20/23 14:24:55

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA062521POT
Instrument Used : DA-LC-002 (Flower)
Analyzed Date : 07/20/23 14:27:54

Reviewed On : 07/21/23 10:52:13
Batch Date : 07/20/23 11:05:18

Dilution : 400
Reagent : 071923.R31; 060723.24; 071923.R26
Consumables : 250346; 280670723; CE0123; 115C4-1151; 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
07/22/23



Certificate of Analysis

PASSED

FLUENT

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

Sample : DA30720009-002

Harvest/Lot ID: HYB-HF-071723-C0098

Batch# : 1139 8344 2106
6163

Sampled : 07/19/23

Ordered : 07/19/23


Sample Size Received : 31.5 gram

Total Amount : 1596 units

Completed : 07/22/23 Expires: 07/22/24

Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	38.5	1.1		FARNESENE		0.42	0.012	
TOTAL TERPENEOL	0.02	0.875	0.025		ALPHA-HUMULENE	0.02	1.365	0.039	
ALPHA-BISABOLOL	0.02	<0.7	<0.02		VALENCENE	0.02	ND	ND	
ALPHA-PINENE	0.02	1.435	0.041		CIS-NEROLIDOL	0.02	ND	ND	
CAMPHENE	0.02	<0.7	<0.02		TRANS-NEROLIDOL	0.02	<0.7	<0.02	
SABINENE	0.02	ND	ND		CARYOPHYLLENE OXIDE	0.02	<0.7	<0.02	
BETA-PINENE	0.02	1.925	0.055		GUAIOL	0.02	ND	ND	
BETA-MYRCENE	0.02	11.585	0.331		CEDROL	0.02	ND	ND	
ALPHA-PHELLANDRENE	0.02	ND	ND		<div>Analyzed by: 2076, 585, 4044Weight: 0.9434gExtraction date: 07/20/23 16:05:02Extracted by: 2076</div> <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 07/22/23 13:19:56</div> <div>Analytical Batch : DA062501TERBatch Date : 07/20/23 10:06:08</div> <div>Instrument Used : DA-GCMS-004</div> <div>Analyzed Date : 07/20/23 16:46:57</div> <div>Dilution : 10</div> <div>Reagent : 121622.26</div> <div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div> <div>Pipette : N/A</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
3-CARENE	0.02	ND	ND						
ALPHA-TERPINENE	0.02	ND	ND						
LIMONENE	0.02	9.31	0.266						
EUCALYPTOL	0.02	<0.7	<0.02						
OCIMENE	0.02	<0.7	<0.02						
GAMMA-TERPINENE	0.02	ND	ND						
SABINENE HYDRATE	0.02	ND	ND						
TERPINOLENE	0.02	ND	ND						
FENCHONE	0.04	<1.4	<0.04						
LINALOOL	0.02	2.73	0.078						
FENCHYL ALCOHOL	0.02	1.225	0.035						
ISOPULEGOL	0.02	<0.7	<0.02						
CAMPHOR	0.06	<2.1	<0.06						
ISOBORNEOL	0.02	ND	ND						
BORNEOL	0.04	ND	ND						
HEXAHYDROTHYMOL	0.02	ND	ND						
NEROL	0.02	ND	ND						
PULEGONE	0.02	ND	ND						
GERANIOL	0.02	ND	ND						
GERANYL ACETATE	0.02	ND	ND						
ALPHA-CEDRENE	0.02	ND	ND						
BETA-CARYOPHYLLENE	0.02	3.395	0.097						
Total (%)			1.1						



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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) *	0.05	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.05	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.35	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.05	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.05	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.25	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.25	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DIAZINON	0.01	ppm	0.1	PASS	ND	3379, 585, 4044	0.9943g	07/20/23 15:30:38	3379		
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),					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA062511PES			Reviewed On : 07/22/23 21:52:32		
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-002			Batch Date : 07/20/23 10:48:22		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed Date : 07/20/23 15:31:11					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent : N/A					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables : N/A					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette : N/A					
FLONICAMID	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.					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	450, 585, 4044	0.9943g	07/20/23 15:30:38	3379		
IMAZALIL	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					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analytical Batch : DA062512VOL			Reviewed On : 07/22/23 21:51:14		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 07/20/23 10:49:02		
MALATHION	0.01	ppm	0.2	PASS	ND	Analyzed Date : 07/20/23 16:47:59					
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent : 071923.R03; 040521.11; 071123.R21; 071123.R22					
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables : 14725401; 326250IW					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
MYCLOBUTANIL	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.					
NALED	0.01	ppm	0.25	PASS	ND						



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
PASSED
FLUENT

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Page 4 of 5

<div> Microbial</div>						<div> Mycotoxins</div>					
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	40	PASS	100000						
Analyzed by: 3336, 585, 4044 Weight: 0.9487g Extraction date: 07/20/23 11:31:47 Extracted by: 3621						Analyzed by: 3379, 585, 4044 Weight: 0.9943g Extraction date: 07/20/23 15:30:38 Extracted by: 3379					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA062493MIC Reviewed On : 07/21/23 13:52:21 Batch Date : 07/20/23 09:15:23						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 : DA062528MYC Instrument Used : N/A Analyzed Date : 07/20/23 15:31:25 Reviewed On : 07/21/23 13:54:40 Batch Date : 07/20/23 12:01:53					
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 : 07/20/23 13:30:25						Dilution : 250 Reagent : 071723.R01; 071723.R03; 071923.R03; 071723.R02; 060523.R26; 071923.R01; 040521.11 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 050223.54; 071823.R01; 020823.19; 092122.09 Consumables : 7563004030 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3336, 585, 4044 Weight: 0.9487g Extraction date: N/A Extracted by: 3621,3336						<div> Heavy Metals</div>					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA062510TYM Instrument Used : Incubator (25-27C) DA-096 Analyzed Date : 07/20/23 12:53:23 Reviewed On : 07/22/23 13:19:57 Batch Date : 07/20/23 10:46:52						PASSED					
Dilution : 10 Reagent : 050223.54; 070523.R46 Consumables : N/A Pipette : N/A						Metal					
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					
						LOD					
						Units					
						Result					
						Pass / Fail					
						Action Level					
						0.08					
						ppm					
						ND					
						PASS					
						1.1					
						0.02					
						ppm					
						ND					
						PASS					
						0.2					
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						PASS					



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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	%	11.07	PASS	15
Analyzed by: 1879, 4044	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 1879, 4056, 585, 4044	Weight: 0.489g	Extraction date: 07/20/23 15:23:33	Extracted by: 4056		
Analysis Method : SOP.T.40.090 Analytical Batch : DA062522FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 07/20/23 12:11:59						Analysis Method : SOP.T.40.021 Analytical Batch : DA062523MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 07/20/23 15:11:55					
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	0.1	aw	0.586	PASS	0.65
Analyzed by: 4056, 585, 4044	Weight: 0.558g	Extraction date: 07/20/23 16:01:39		Extracted by: 4056	
Analysis Method : SOP.T.40.019			Reviewed On : 07/21/23 10:52:14 Batch Date : 07/20/23 11:24:07		
Analytical Batch : DA062524WAT					
Instrument Used : DA-028 Rotronic HygroPalm					
Analyzed Date : 07/20/23 15:50:34					
Dilution : N/A					
Reagent : 050923.04					
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.