



Certificate of Analysis

COMPLIANCE FOR RETAIL











Sample: DA30711008-001
Harvest/Lot ID: HYB-CS-063023-C0096
Batch#: 0951 6610 8889 7802
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Source Facility: Zolfo Springs Cultivation
Seed to Sale# 9574 6180 0769 4849
Batch Date: 05/16/23
Sample Size Received: 35 gram
Total Amount: 2554 units
Retail Product Size: 3.5 gram
Ordered: 07/10/23
Sampled: 07/10/23
Completed: 07/13/23
Sampling Method: SOP.T.20.010

Jul 13, 2023 | FLUENT
82 NE 26th street
Miami, FL, 33137, US

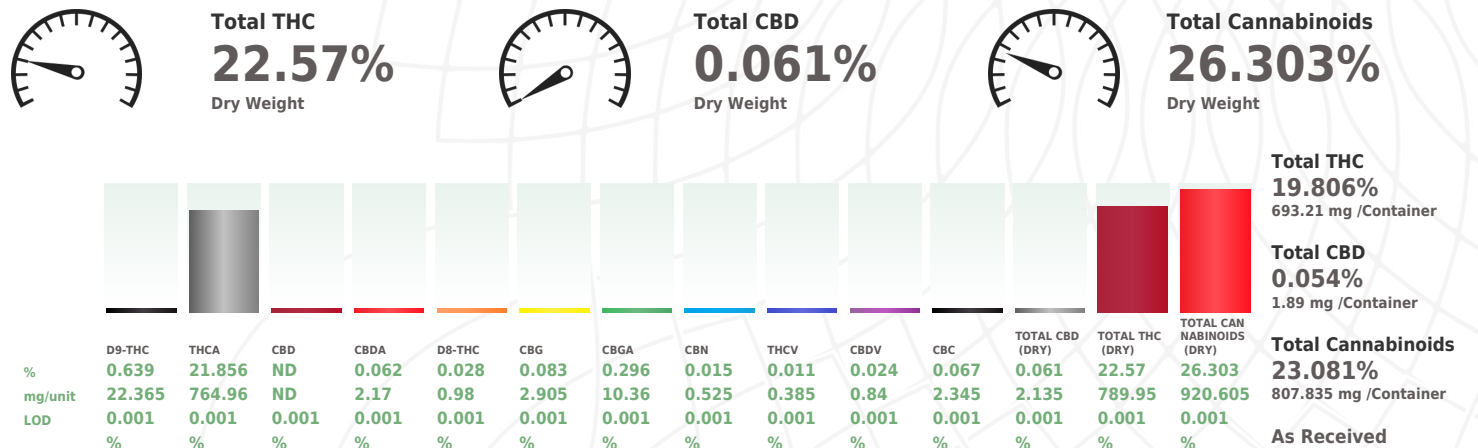


PASSED

Pages 1 of 5

PRODUCT IMAGE	SAFETY RESULTS								MISC.
									
	Pesticides PASSED	Heavy Metals PASSED	Microbials PASSED	Mycotoxins PASSED	Residuals Solvents NOT TESTED	Filtration PASSED	Water Activity PASSED	Moisture PASSED	Terpenes TESTED

	Cannabinoid	PASSED
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Analyzed by: 3112, 585, 3379 Weight: 0.1998g Extraction date: 07/11/23 13:09:37 Extracted by: 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA062201POT
Instrument Used : DA-LC-002 (Flower)
Analyzed Date : 07/11/23 13:11:50

Dilution : 400
Reagent : 071023.R02; 060723.24; 071023.R01
Consumables : 266969; 280670723; CE0123; 115C4-1151; R1KB14270
Pipette : DA-079; DA-108; DA-078

Reviewed On : 07/12/23 12:20:46
Batch Date : 07/11/23 10:44:17

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
07/13/23



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

Sample : DA30711008-001
Harvest/Lot ID: HYB-CS-063023-C0096

Batch# : 0951 6610 8889 Sample Size Received : 35 gram
7802 Total Amount : 2554 units
Sampled : 07/10/23 Completed : 07/13/23 Expires: 07/13/24
Ordered : 07/10/23 Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	74.48	2.128		FARNESENE		0.175	0.005	
TOTAL TERPENEOL	0.02	1.47	0.042		ALPHA-HUMULENE	0.02	3.08	0.088	
ALPHA-BISABOLOL	0.02	2.17	0.062		VALENCENE	0.02	<0.7	<0.02	
ALPHA-PINENE	0.02	1.75	0.05		CIS-NEROLIDOL	0.02	ND	ND	
CAMPHENE	0.02	0.7	0.02		TRANS-NEROLIDOL	0.02	ND	ND	
SABINENE	0.02	ND	ND		CARYOPHYLLENE OXIDE	0.02	<0.7	<0.02	
BETA-PINENE	0.02	2.66	0.076		GUAJOL	0.02	ND	ND	
BETA-MYRCENE	0.02	23.17	0.662		CEDROL	0.02	<0.7	<0.02	
ALPHA-PHELLANDRENE	0.02	ND	ND		<div>Analyzed by: 2076, 585, 3379Weight: 1.0748gExtraction date: 07/11/23 14:44:33Extracted by: 3702</div>				
3-CARENE	0.02	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ALPHA-TERPINENE	0.02	ND	ND		<div>Analytical Batch : DA060213TER</div>				
LIMONENE	0.02	14.245	0.407		<div>Instrument Used : DA-GCMS-004</div>				
EUCALYPTOL	0.02	ND	ND		<div>Analyzed Date : N/A</div>				
OCIMENE	0.02	<0.7	<0.02		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.02	ND	ND		<div>Reagent : 020923.13</div>				
SABINENE HYDRATE	0.02	ND	ND		<div>Consumables : 30395; 210414634; CE0123; R1KB14270</div>				
TERPINOLENE	0.02	<0.7	<0.02		<div>Pipette : N/A</div>				
FENCHONE	0.04	<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	0.02	4.48	0.128						
FENCHYL ALCOHOL	0.02	2.065	0.059						
ISOPULEGOL	0.02	<0.7	<0.02						
CAMPHOR	0.06	ND	ND						
ISOBORNEOL	0.02	ND	ND						
BORNEOL	0.04	<1.4	<0.04						
HEXAHYDROTHYMOL	0.02	ND	ND						
NEROL	0.02	ND	ND						
PULEGONE	0.02	ND	ND						
GERANIOL	0.02	<0.7	<0.02						
GERANYL ACETATE	0.02	ND	ND						
ALPHA-CEDRENE	0.02	ND	ND						
BETA-CARYOPHYLLENE	0.02	9.415	0.269						
Total (%)			2.128						



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 Batch# : 0951 6610 8889
 7802

Sampled : 07/10/23

Ordered : 07/10/23


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Total Amount : 2554 units

Completed : 07/13/23 Expires: 07/13/24

Sample Method : SOP.T.20.010

Page 3 of 5

<div><div></div><div>Pesticides</div></div>						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	1.163g	07/11/23 16:49:10	3379,450,585		
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 : DA062200PES			Reviewed On : 07/13/23 09:55:22		
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 07/11/23 10:43:32		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent : 070523.R03; 071023.R04; 071023.R03; 070723.R01; 060523.R26; 070523.R01; 040521.11					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
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, 3379	1.163g	07/11/23 16:49:10	3379,450,585		
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 : DA062203VOL			Reviewed On : 07/12/23 17:21:07		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 07/11/23 10:45:12		
MALATHION	0.01	ppm	0.2	PASS	ND	Analyzed Date : 07/11/23 18:39:35					
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent : 071023.R03; 040521.11; 061223.R25; 070523.R47					
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
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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Page 4 of 5

Microbial						PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level						
SALMONELLA SPECIFIC GENE			Not Present	PASS							
ECOLI SHIGELLA			Not Present	PASS							
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
ASPERGILLUS TERREUS			Not Present	PASS							
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	1000	PASS	100000						
Analyzed by: 3390, 3621, 585, 3379						Analyzed by: 3379, 585					
Weight: 1.0627g						Weight: 1.163g					
Extraction date: 07/11/23 11:29:08						Extraction date: 07/11/23 16:49:10					
Extracted by: 3621,3390						Extracted by: 3379,450,585					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						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 : DA062187MIC						Analytical Batch : DA062202MYC					
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,APPLIED BIOSYSTEMS THERMOCYCLER DA-254						Instrument Used : N/A					
Analyzed Date : 07/11/23 13:19:54						Analyzed Date : 07/11/23 16:03:30					
Dilution : N/A						Dilution : 250					
Reagent : 050223.49; 062323.R18; 020823.14; 092122.09						Reagent : 070523.R03; 071023.R04; 071023.R03; 070723.R01; 060523.R26; 070523.R01; 040521.11					
Consumables : 7562003042						Consumables : 326250IW					
Pipette : N/A						Pipette : DA-093; DA-094; DA-219					
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.											
Heavy Metals						PASSED					
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, 3379						Analyzed by: 1022					
Weight: 0.2369g						Weight: 0.2369g					
Extraction date: 07/11/23 10:33:54						Extraction date: 07/11/23 10:33:54					
Extracted by: 1022						Extracted by: 1022					
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA062191HEA						Analytical Batch : DA062191HEA					
Instrument Used : DA-ICPMS-003						Instrument Used : DA-ICPMS-003					
Analyzed Date : 07/11/23 14:02:51						Analyzed Date : 07/11/23 14:02:51					
Dilution : 50						Dilution : 50					
Reagent : 061523.R17; 062723.R18; 070723.R17; 070123.R03; 070723.R15; 070723.R16; 070723.R18; 071023.01; 062823.R15						Reagent : 061523.R17; 062723.R18; 070723.R17; 070123.R03; 070723.R15; 070723.R16; 070723.R18; 071023.01; 062823.R15					
Consumables : 179436; 15021042; 210508058						Consumables : 179436; 15021042; 210508058					
Pipette : DA-061; DA-191; DA-216						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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Page 5 of 5


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	%	12.25	PASS	15
Analyzed by: 1879, 3379 Weight: NA Extraction date: N/A Analyzed Date: 07/12/23 12:52:58						Analyzed by: 3807, 585, 3379 Weight: 0.505g Extraction date: 07/11/23 13:48:47 Analyzed Date: N/A					
Analysis Method : SOP.T.40.090 Analytical Batch : DA062255FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 07/12/23 13:00:49 Batch Date : 07/12/23 10:46:50						Analysis Method : SOP.T.40.021 Analytical Batch : DA062210MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 07/11/23 15:22:00 Batch Date : 07/11/23 11:19:00					
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	0.1	aw	0.6	PASS	0.65
Analyzed by: 3807, 585, 3379 Weight: 0.579g Extraction date: 07/12/23 10:17:10 Analyzed Date: N/A					
Analysis Method : SOP.T.40.019 Analytical Batch : DA062214WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 07/12/23 12:20:50 Batch Date : 07/11/23 11:23:50					
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.