



Certificate of Analysis

COMPLIANCE FOR RETAIL










Sample: DA30720009-001
Harvest/Lot ID: HYB-FN-071723-C0100
Batch#: 6989 3218 1020 5082
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Source Facility: Zolfo Springs Cultivation
Seed to Sale#: 9759 0112 5634 7454
Batch Date: 06/13/23
Sample Size Received: 31.5 gram
Total Amount: 1454 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

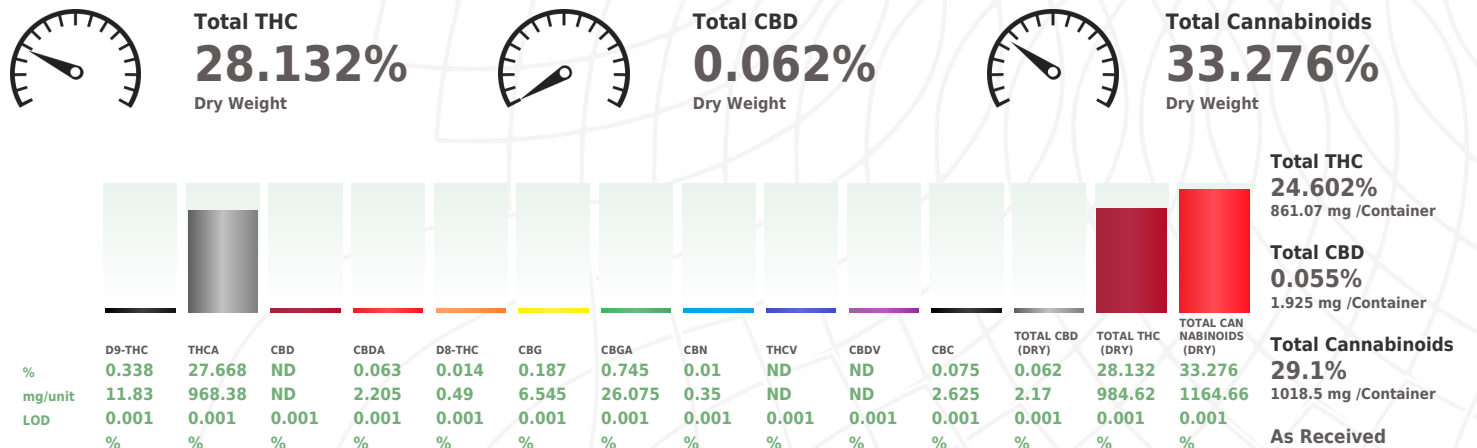


PASSED

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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, 1665, 3335, 4044	Weight: 0.2039g	Extraction date: 07/20/23 14:24:54	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 Dilution : 400 Reagent : 071923.R31; 060723.24; 071923.R26 Consumables : 250346; 280670723; CE0123; 115C4-1151; R1KB14270 Pipette : DA-079; DA-108; DA-078			
Reviewed On : 07/22/23 11:10:02 Batch Date : 07/20/23 11:05:18			

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



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

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	67.55	1.93		FARNESENE		0.315	0.009	
TOTAL TERPENEOL	0.02	0.735	0.021		ALPHA-HUMULENE	0.02	4.165	0.119	
ALPHA-BISABOLOL	0.02	3.465	0.099		VALENCENE	0.02	ND	ND	
ALPHA-PINENE	0.02	1.68	0.048		CIS-NEROLIDOL	0.02	ND	ND	
CAMPHENE	0.02	<0.7	<0.02		TRANS-NEROLIDOL	0.02	1.505	0.043	
SABINENE	0.02	ND	ND		CARYOPHYLLENE OXIDE	0.02	<0.7	<0.02	
BETA-PINENE	0.02	2.345	0.067		GUAIOL	0.02	ND	ND	
BETA-MYRCENE	0.02	13.23	0.378		CEDROL	0.02	ND	ND	
ALPHA-PHELLANDRENE	0.02	ND	ND		<div>Analyzed by: 2076, 585, 4044Weight: 0.9968gExtraction date: 07/20/23 16:05:01Extracted by: 2076</div>				
3-CARENE	0.02	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLAnalytical Batch : DA062501TERInstrument Used : DA-GCMS-004Reviewed On : 07/22/23 13:19:52Batch Date : 07/20/23 10:06:08</div>				
ALPHA-TERPINENE	0.02	ND	ND		<div>Analyzed Date : 07/20/23 16:46:57</div>				
LIMONENE	0.02	11.795	0.337		<div>Dilution : 10</div>				
EUCALYPTOL	0.02	<0.7	<0.02		<div>Reagent : 121622.26</div>				
OCIMENE	0.02	<0.7	<0.02		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
GAMMA-TERPINENE	0.02	ND	ND		<div>Pipette : N/A</div>				
SABINENE HYDRATE	0.02	ND	ND		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
TERPINOLENE	0.02	ND	ND						
FENCHONE	0.04	ND	ND						
LINALOOL	0.02	3.745	0.107						
FENCHYL ALCOHOL	0.02	1.645	0.047						
ISOPULEGOL	0.02	<0.7	<0.02						
CAMPHOR	0.06	ND	ND						
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	14.455	0.413						
Total (%)				1.93					



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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	0.8873g	07/20/23 15:30:37	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 21:52:31		
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	0.8873g	07/20/23 15:30:37	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 21:51:12		
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
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 Microbial PASSED						 Mycotoxins PASSED					
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	60	PASS	100000						
Analyzed by: 3336, 585, 4044 Weight: 0.8501g Extraction date: 07/20/23 11:31:47 Extracted by: 3621 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 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 : N/A Reagent : 050223.54; 071823.R01; 020823.19; 092122.09 Consumables : 7563004030 Pipette : N/A						Analyzed by: 3379, 585, 4044 Weight: 0.8873g Extraction date: 07/20/23 15:30:37 Extracted by: 3379 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 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 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, 4044 Weight: 0.2041g Extraction date: 07/20/23 10:25:12 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA062498HEA Instrument Used : DA-ICPMS-003 Analyzed Date : 07/20/23 14:52:32 Dilution : 50 Reagent : 071923.R45; 062723.R18; 071423.R19; 071823.R02; 071423.R17; 071423.R18; 070723.R18; 071023.01; 062823.R15 Consumables : 179436; 15021042; 210508058 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	0.1	%	ND	PASS	1	Moisture Content	1	%	12.55	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date: 07/20/23 12:11:59						Analyzed by: 1879, 4056, 585, 4044 Weight: 0.494g Extraction date: 07/20/23 15:23:33 Analyzed Date: 07/20/23 15:11:55					
Analysis Method : SOP.T.40.090 Analytical Batch : DA062522FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 07/20/23 13:08:46 Batch Date : 07/20/23 11:09:19						Analysis Method : SOP.T.40.021 Analytical Batch : DA062523MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 07/20/23 15:29:50 Batch Date : 07/20/23 11:23:55					
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	0.542	PASS	0.65
Analyzed by: 4056, 585, 4044 Weight: 0.541g Extraction date: 07/20/23 16:01:38 Analyzed Date: 07/20/23 15:50:34					
Analysis Method : SOP.T.40.019 Analytical Batch : DA062524WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 07/21/23 10:52:09 Batch Date : 07/20/23 11:24:07					
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.