



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30708007-001

Harvest/Lot ID: HYB-LP-063023-C0094

Batch#: 1013 6244 4890 1771

Cultivation Facility: Zolfo Springs Cultivation

Processing Facility: Zolfo Springs

Processing

Source Facility: Zolfo Springs Cultivation

Seed to Sale# 9283 6997 1989 0428

Batch Date: 05/22/23

Sample Size Received: 42 gram

Total Amount: 3081 units

Retail Product Size: 3.5 gram

Ordered: 07/07/23

Sampled: 07/07/23

Completed: 07/11/23

Sampling Method: SOP.T.20.010

Jul 11, 2023 | FLUENT

82 NE 26th street
Miami, FL, 33137, US



PASSED

Pages 1 of 5

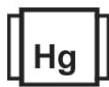
PRODUCT IMAGE



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

27.866%

Dry Weight



Total CBD

0.076%

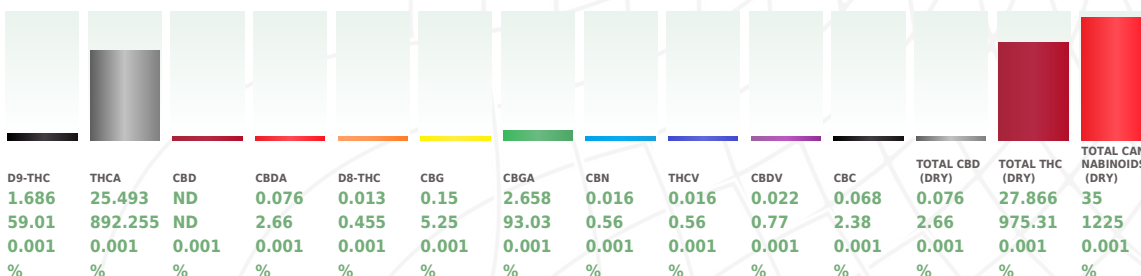
Dry Weight



Total Cannabinoids

35%

Dry Weight



Total THC
24.043%
841.505 mg /Container

Total CBD
0.066%
2.31 mg /Container

Total Cannabinoids
30.198%
1056.93 mg /Container

As Received

Analyzed by:
3112, 585, 4044

Weight:
0.2044g

Extraction date:
07/10/23 10:38:09

Extracted by:
3112

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

Analytical Batch : DA062154POT

Instrument Used : DA-LC-002 (Flower)

Analyzed Date : 07/10/23 11:09:58

Dilution : 400

Reagent : 071023.R02; 060723.24; 070623.R01

Consumables : 266969; 280670723; CE123; 115C4-1151; R1KB45277

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

Reviewed On : 07/11/23 13:36:21

Batch Date : 07/09/23 12:19:19

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
07/11/23



Certificate of Analysis

PASSED

FLUENT

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

Sample : DA30708007-001
Harvest/Lot ID: HYB-LP-063023-C0094

Batch# : 1013 6244 4890
Sample Size Received : 42 gram
Total Amount : 3081 units
Completed : 07/11/23 Expires: 07/11/24
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	86.24	2.464		FARNESENE		0.28	0.008	
TOTAL TERPINEOL	0.02	1.925	0.055		ALPHA-HUMULENE	0.02	1.785	0.051	
ALPHA-BISABOLOL	0.02	1.4	0.04		VALENCENE	0.02	<0.7	<0.02	
ALPHA-PINENE	0.02	3.15	0.09		CIS-NEROLIDOL	0.02	ND	ND	
CAMPHENE	0.02	<0.7	<0.02		TRANS-NEROLIDOL	0.02	ND	ND	
SABINENE	0.02	<0.7	<0.02		CARYOPHYLLENE OXIDE	0.02	<0.7	<0.02	
BETA-PINENE	0.02	3.605	0.103		GUAJOL	0.02	ND	ND	
BETA-MYRCENE	0.02	6.65	0.19		CEDROL	0.02	ND	ND	
ALPHA-PHELLANDRENE	0.02	3.64	0.104						
3-CARENE	0.02	1.54	0.044		Analysis Method : SOP T.30.061A.FL, SOP T.40.061A.FL	Weight:	0.994g	Extraction date:	07/09/23 15:16:23
ALPHA-TERPINENE	0.02	1.225	0.035		Analytical Batch : DA062143TR			Reviewed On :	07/11/23 13:36:23
LIMONENE	0.02	6.44	0.184		Instrument Used : DA-GCMS-004			Batch Date :	07/09/23 11:47:45
EUCALYPTOL	0.02	<0.7	<0.02		Analysis Date : 07/11/23 11:45:51				
OCIMENE	0.02	7.21	0.206		Dilution : 10				
GAMMA-TERPINENE	0.02	0.77	0.022		Reagent : N/A				
SABINENE HYDRATE	0.02	<0.7	<0.02		Consumables : N/A				
TERPINOLENE	0.02	24.115	0.689		Pipette : N/A				
FENCHONE	0.04	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
LINALOOL	0.02	3.395	0.097						
FENCHYL ALCOHOL	0.02	1.505	0.043						
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	5.775	0.165						
Total (%)			2.464						

Analyzed by: 2076, 585, 4044
Weight: 0.994g
Extraction date: 07/09/23 15:16:23
Extracted by: 1879, 2076
Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch: DA062143TER
Instrument Used: DA-GCMS-004
Analyzed Date: 07/11/23 11:45:51
Reviewed On: 07/11/23 13:36:23
Batch Date: 07/09/23 11:47:45
Dilution: 10
Reagent: N/A
Consumables: N/A
Pipette: N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



Certificate of Analysis

PASSED


FLUENT

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

 Sample : DA30708007-001
 Harvest/Lot ID: HYB-LP-063023-C0094

 Batch# : 1013 6244 4890
 Sample Size Received : 42 gram
 Total Amount : 3081 units
 Completed : 07/11/23 Expires: 07/11/24
 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, 4044	1.1366g	07/10/23 09:52:49	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),					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA062150PES				Reviewed On : 07/11/23 12:28:23	
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)				Batch Date : 07/09/23 11:59:25	
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analyzed Date : 07/10/23 13:43:27					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent : 070623.R03; 040521.11; 070323.R01; 070523.R03; 070723.R01; 060523.R26; 070523.R01					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables : 326250IW					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-218					
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	1.1366g	07/10/23 09:52:49	4056		
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 : DA062151VOL				Reviewed On : 07/11/23 12:24:58	
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001				Batch Date : 07/09/23 12:00:44	
MALATHION	0.01	ppm	0.2	PASS	ND	Analyzed Date : 07/10/23 14:30:08					
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent : 070623.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						



Certificate of Analysis




PASSED
FLUENT

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

 Sample : DA30708007-001
 Harvest/Lot ID: HYB-LP-063023-C0094

 Batch# : 1013 6244 4890 Sample Size Received : 42 gram
 1771 Total Amount : 3081 units
 Sampled : 07/07/23 Completed : 07/11/23 Expires: 07/11/24
 Ordered : 07/07/23 Sample Method : SOP.T.20.010

Page 4 of 5

 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	280	PASS	100000						
Analyzed by: 3390, 585, 4044 Weight: 1.0313g Extraction date: 07/08/23 13:09:00 Extracted by: 3336, 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA062119MIC 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 Analyzed Date : 07/10/23 10:48:57 Dilution : N/A Reagent : 050223.37; 062323.R18; 020823.14; 092122.09 Consumables : 7562003037 Pipette : N/A						Analyzed by: 3379, 585, 4044 Weight: 1.1366g Extraction date: 07/10/23 09:52:49 Extracted by: 4056 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 : DA062152MYC Reviewed On : 07/11/23 12:26:43 Instrument Used : N/A Batch Date : 07/09/23 12:01:08 Analyzed Date : 07/10/23 13:44:45 Dilution : 250 Reagent : 070623.R03; 040521.11; 070323.R01; 070523.R03; 070723.R01; 060523.R26; 070523.R01 Consumables : 326250IW Pipette : DA-093; DA-094; DA-218 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: 0.2199g Extraction date: 07/10/23 07:38:14 Extracted by: 3807, 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA062123HEA Reviewed On : 07/11/23 12:21:53 Instrument Used : DA-ICPMS-003 Batch Date : 07/08/23 11:37:43 Analyzed Date : 07/10/23 14:38:33 Dilution : 50 Reagent : 061523.R17; 062723.R18; 070723.R17; 070123.R03; 070723.R15; 070723.R16; 070723.R18; 050923.01; 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.											



Certificate of Analysis

PASSED
FLUENT

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

 Sample : DA30708007-001
 Harvest/Lot ID: HYB-LP-063023-C0094

 Batch# : 1013 6244 4890
 1771
 Sample Size Received : 42 gram
 Total Amount : 3081 units
 Completed : 07/11/23 Expires: 07/11/24
 Sampled : 07/07/23
 Ordered : 07/07/23
 Sample Method : SOP.T.20.010

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	%	13.72	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date: 07/09/23 21:10:24						Analyzed by: 4056, 585, 4044 Weight: 0.576g Extraction date: 07/08/23 16:57:44 Analyzed Date: 07/08/23 16:57:53					
Analysis Method : SOP.T.40.090 Analytical Batch : DA062146FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 07/09/23 21:22:09 Batch Date : 07/09/23 11:50:38						Analysis Method : SOP.T.40.021 Analytical Batch : DA062122MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 07/08/23 17:59:18 Batch Date : 07/08/23 11:37:04					
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	0.543	PASS	0.65
Analyzed by: 4056, 585, 4044 Weight: 0.581g Extraction date: 07/08/23 17:29:33 Analyzed Date: 07/08/23 16:58:23					
Analysis Method : SOP.T.40.019 Analytical Batch : DA062126WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 07/08/23 17:59:19 Batch Date : 07/08/23 11:38:40					
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.