



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30725005-001
Harvest/Lot ID: HYB-PS-071923-C0100
Batch#: 9541 7131 7455 3290
Cultivation Facility: Zolfo Springs Cultivation
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 5359 1570 5360 8400
Batch Date: 06/13/23
Sample Size Received: 31.5 gram
Total Amount: 2248 units
Retail Product Size: 3.5 gram
Ordered: 07/24/23
Sampled: 07/24/23
Completed: 07/27/23
Sampling Method: SOP.T.20.010

Jul 27, 2023 | FLUENT

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



PASSED

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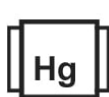
PRODUCT IMAGE



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



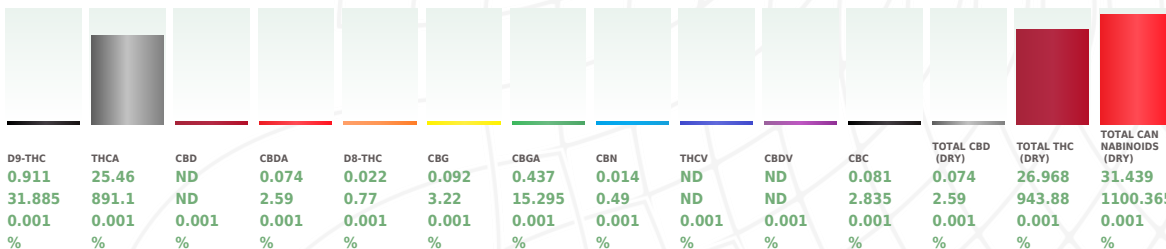
Total THC
26.968%
Dry Weight



Total CBD
0.074%
Dry Weight



Total Cannabinoids
31.439%
Dry Weight



Total THC
23.239%
 813.365 mg /Container
Total CBD
0.064%
 2.24 mg /Container
Total Cannabinoids
27.091%
 948.185 mg /Container
As Received

Analyzed by:
1665, 585, 1440

Weight:
0.2056g

Extraction date:
07/25/23 13:18:46

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA062644POT
 Instrument Used : DA-LC-002
 Analyzed Date : 07/25/23 13:20:57

Reviewed On : 07/26/23 21:59:38
 Batch Date : 07/25/23 09:24:54

Dilution : 400
 Reagent : 072423.R04; 070121.27; 072423.R02
 Consumables : 280670723; CE0123; 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
07/27/23



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

Sample : DA30725005-001
Harvest/Lot ID: HYB-PS-071923-C0100

Batch# : 9541 7131 7455 Sample Size Received : 31.5 gram
3290 Total Amount : 2248 units
Sampled : 07/24/23 Completed : 07/27/23 Expires: 07/27/24
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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	128.1	3.66		FARNESENE	0.009	4.935	0.141	
TOTAL TERPINEOL	0.02	2.38	0.068		ALPHA-HUMULENE	0.02	7.63	0.218	
ALPHA-BISABOLOL	0.02	3.29	0.094		VALENCENE	0.02	ND	ND	
ALPHA-PINENE	0.02	2.24	0.064		CIS-NEROLIDOL	0.02	1.015	0.029	
CAMPHENE	0.02	0.7	0.02		TRANS-NEROLIDOL	0.02	1.61	0.046	
SABINENE	0.02	ND	ND		CARYOPHYLLENE OXIDE	0.02	1.085	0.031	
BETA-PINENE	0.02	3.57	0.102		GUAIOL	0.02	ND	ND	
BETA-MYRCENE	0.02	19.915	0.569		CEDROL	0.02	ND	ND	
ALPHA-PHELLANDRENE	0.02	ND	ND		<div>Analyzed by: 2076, 585, 1440Weight: 1.1689gExtraction date: 07/25/23 16:13:39Extracted by: 3702</div>				
3-CARENE	0.02	ND	ND		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 07/27/23 14:14:26</div>				
ALPHA-TERPINENE	0.02	ND	ND		<div>Analytical Batch : DA062667TERBatch Date : 07/25/23 12:28:39</div>				
LIMONENE	0.02	21.07	0.602		<div>Instrument Used : DA-GCMS-008</div>				
EUCALYPTOL	0.02	ND	ND		<div>Analyzed Date : N/A</div>				
OCIMENE	0.02	ND	ND		<div>Dilution : 10</div>				
GAMMA-TERPINENE	0.02	ND	ND		<div>Reagent : 020923.13</div>				
SABINENE HYDRATE	0.02	ND	ND		<div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div>				
TERPINOLENE	0.02	ND	ND		<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	10.325	0.295						
FENCHYL ALCOHOL	0.02	3.15	0.09						
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	<0.7	<0.02						
PULEGONE	0.02	ND	ND						
GERANIOL	0.02	<0.7	<0.02						
GERANYL ACETATE	0.02	ND	ND						
ALPHA-CEDRENE	0.02	<0.7	<0.02						
BETA-CARYOPHYLLENE	0.02	27.475	0.785						
Total (%)				3.66					



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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	<div> <div>Analyzed by:</div> <div>3379, 585, 1440</div> </div> <div> <div>Weight:</div> <div>0.8404g</div> </div> <div> <div>Extraction date:</div> <div>07/25/23 15:36:20</div> </div> <div> <div>Extracted by:</div> <div>3379,450</div> </div>					
DIAZINON	0.01	ppm	0.1	PASS	ND	<div> <div>Analysis Method :</div> <div>SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)</div> </div> <div> <div>Instrument Batch :</div> <div>DA062659PES</div> </div> <div> <div>Instrument Used :</div> <div>DA-LCMS-003 (PES)</div> </div> <div> <div>Analyzed Date :</div> <div>N/A</div> </div> <div> <div>Dilution :</div> <div>250</div> </div> <div> <div>Reagent :</div> <div>072123.R01; 072423.R05; 072423.R20; 072423.R06; 060523.R26; 071923.R01; 040521.11</div> </div> <div> <div>Consumables :</div> <div>326250IW</div> </div> <div> <div>Pipette :</div> <div>DA-093; DA-094; DA-219</div> </div>					
DICHLORVOS	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.					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	<div> <div>Analyzed by:</div> <div>450, 585, 1440</div> </div> <div> <div>Weight:</div> <div>0.8404g</div> </div> <div> <div>Extraction date:</div> <div>07/25/23 15:36:20</div> </div> <div> <div>Extracted by:</div> <div>3379,450</div> </div>					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	<div> <div>Analysis Method :</div> <div>SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL</div> </div> <div> <div>Analytical Batch :</div> <div>DA062661VOL</div> </div> <div> <div>Instrument Used :</div> <div>DA-GCMS-001</div> </div> <div> <div>Analyzed Date :</div> <div>07/25/23 12:51:58</div> </div> <div> <div>Dilution :</div> <div>250</div> </div> <div> <div>Reagent :</div> <div>072423.R20; 040521.11; 071123.R21; 071123.R22</div> </div> <div> <div>Consumables :</div> <div>326250IW; 14725401</div> </div> <div> <div>Pipette :</div> <div>DA-080; DA-146; DA-218</div> </div>					
ETOFENPROX	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.					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						



Certificate of Analysis




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

 Sample : DA30725005-001
 Harvest/Lot ID: HYB-PS-071923-C0100

 Batch# : 9541 7131 7455 Sample Size Received : 31.5 gram
 3290 Total Amount : 2248 units
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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	<10	PASS	100000						
Analyzed by: 3621, 3336, 585, 1440 Weight: 0.8126g Extraction date: 07/25/23 10:51:28 Extracted by: 3336,3390						Analyzed by: 3379, 585, 1440 Weight: 0.8404g Extraction date: 07/25/23 15:36:20 Extracted by: 3379,450					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA062647MIC Reviewed On : 07/26/23 21:49:36 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 Batch Date : 07/25/23 09:33:18 Analyzed Date : 07/25/23 14:08:07						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 : DA062660MYC Reviewed On : 07/27/23 10:01:52 Instrument Used : N/A Batch Date : 07/25/23 11:34:16 Analyzed Date : N/A Dilution : 250 Reagent : 071223.R01; 072423.R05; 072423.R20; 072423.R06; 060523.R26; 071923.R01; 040521.11 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 050223.51; 071823.R01; 020823.19; 092122.09 Consumables : 7563004006 Pipette : N/A						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, 1440 Weight: 0.2082g Extraction date: 07/25/23 10:53:10 Extracted by: 1022,3619											
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA062650HEA Reviewed On : 07/26/23 15:03:35 Instrument Used : DA-ICPMS-003 Batch Date : 07/25/23 10:32:55 Analyzed Date : 07/25/23 14:47:26											
Dilution : 50 Reagent : 071923.R45; 072023.R11; 072123.R16; 071823.R02; 072123.R14; 072123.R15; 070723.R18; 071023.01; 062823.R15 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	%	13.83	PASS	15
Analyzed by: 1879, 1440 Weight: NA Extraction date: N/A Analyzed Date: N/A						Analyzed by: 3807, 1665, 1440 Weight: 0.515g Extraction date: 07/25/23 14:56:53 Analyzed Date: N/A					
Analysis Method : SOP.T.40.090 Analytical Batch : DA062679FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 07/25/23 23:13:33 Batch Date : 07/25/23 16:34:43						Analysis Method : SOP.T.40.021 Analytical Batch : DA062663MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 07/26/23 18:02:17 Batch Date : 07/25/23 11:41:20					
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	0.54	PASS	0.65
Analyzed by: 3807, 1665, 1440 Weight: 0.478g Extraction date: 07/26/23 09:37:35 Analyzed Date: N/A					
Analysis Method : SOP.T.40.019 Analytical Batch : DA062674WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 07/26/23 18:02:12 Batch Date : 07/25/23 13:19:03					
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.