



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30701005-004
Harvest/Lot ID: HYB-BS#77-06223-C0096
Batch#: 6533 0449 4993 5805
Cultivation Facility: Zolfo Springs Cultivation
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 4495 9727 4827 1338
Batch Date: 05/16/23
Sample Size Received: 31.5 gram
Total Amount: 1343 units
Retail Product Size: 3.5 gram
Ordered: 06/30/23
Sampled: 06/30/23
Completed: 07/04/23
Sampling Method: SOP.T.20.010

Jul 04, 2023 | FLUENT

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



PASSED

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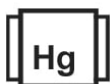
PRODUCT IMAGE



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



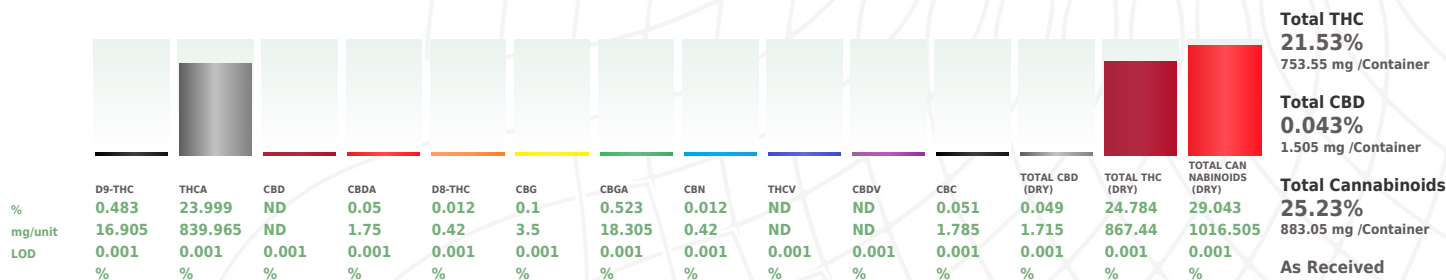
Total THC
24.784%
Dry Weight



Total CBD
0.049%
Dry Weight



Total Cannabinoids
29.043%
Dry Weight



Analyzed by:
1665, 585, 4044

Weight:
0.2018g

Extraction date:
07/03/23 10:50:30

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA061983POT
Instrument Used : DA-LC-002
Analyzed Date : 07/03/23 11:37:51

Reviewed On : 07/04/23 09:45:41
Batch Date : 07/02/23 19:54:43

Dilution : 400
Reagent : 062323.R05; 071222.01; 062323.R03
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
07/04/23



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Email: Taylor.Jones@getfluent.com

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5805

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Completed : 07/04/23 Expires: 07/04/24

Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	76.58	2.188		FARNESENE	0.001	0.875	0.025	
TOTAL TERPENEOL	0.007	2.345	0.067		ALPHA-HUMULENE	0.007	4.34	0.124	
ALPHA-BISABOLOL	0.007	<0.7	<0.02		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	3.78	0.108		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.735	0.021		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.735	0.021	
BETA-PINENE	0.007	3.675	0.105		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	1.645	0.047		CEDROL	0.007	<0.7	<0.02	
ALPHA-PHELLANDRENE	0.007	ND	ND						
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	16.45	0.47						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	5.915	0.169						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	6.09	0.174						
FENCHYL ALCOHOL	0.007	3.395	0.097						
ISOPULEGOL	0.007	<0.7	<0.02						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	16.555	0.473						
Total (%)			2.188						

Analyzed by:
2076, 585, 4044

Weight:
0.939g

Extraction date:
07/01/23 14:31:39

Extracted by:
1879

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : DA061965TER

Instrument Used : DA-GCMS-008

Analyzed Date : 07/03/23 10:06:59

Reviewed On : 07/03/23 11:48:23

Batch Date : 07/01/23 12:29:32

Dilution : 10

Reagent : 121622.30

Consumables : 210414634; MKCN9995; CE0123; R1KB14270

Pipette : N/A

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



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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) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	<div>Analyzed by: 3379, 585, 4044Weight: 1.1599gExtraction date: 07/02/23 14:04:01Extracted by: 4056</div> <div>Analysis Method : 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>Analytical Batch : DA061979PESReviewed On : 07/04/23 18:33:31</div> <div>Instrument Used : DA-LCMS-003 (PES)Batch Date : 07/02/23 09:16:29</div> <div>Analyzed Date : 07/03/23 12:18:13</div> <div>Dilution : 250</div> <div>Reagent : 061423.R23; 040521.11; 062623.R07; 062823.R09; 062823.R08; 060523.R26; 062923.R24</div> <div>Consumables : 326250IW</div> <div>Pipette : DA-093; DA-094; DA-219</div> <div>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</div>					
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
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						

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



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 Batch# : 6533 0449 4993
 5805

Sampled : 06/30/23

Ordered : 06/30/23



Sample Size Received : 31.5 gram


Total Amount : 1343 units

Completed : 07/04/23 Expires: 07/04/24

Sample Method : SOP.T.20.010

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<div><div></div><div>Microbial</div></div> <div>PASSED</div>						<div><div></div><div>Mycotoxins</div></div> <div>PASSED</div>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	35000	PASS	100000	Analyzed by: 3379, 585, 4044	Weight: 1.1599g	Extraction date: 07/02/23 14:04:01	Extracted by: 4056		
Analyzed by: 3336, 3390, 585, 4044 Weight: 0.879g Extraction date: 07/01/23 13:10:36 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA061950MIC Reviewed On : 07/03/23 16:54:06 Batch Date : 07/01/23 09:21:02 Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-013,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021 Analyzed Date : 07/01/23 18:03:01 Dilution : N/A Reagent : 031023.03; 062323.R18; 092122.01; 092122.09 Consumables : 7562003038 Pipette : N/A						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 : DA061981MYC Instrument Used : N/A Analyzed Date : 07/03/23 12:18:06 Dilution : 250 Reagent : 061423.R23; 040521.11; 062623.R07; 062823.R09; 062823.R08; 060523.R26; 062923.R24 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.					
Analyzed by: 3621, 3390, 585, 4044 Weight: 0.879g Extraction date: N/A Extracted by: 3621 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA061959TYM Instrument Used : Incubator (25-27C) DA-096 Analyzed Date : 07/01/23 14:34:37 Reviewed On : 07/03/23 14:00:42 Batch Date : 07/01/23 10:21:29											
Dilution : 10 Reagent : 031023.03; 060723.R45 Consumables : N/A Pipette : N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.											

<div><div></div><div>Heavy Metals</div></div> <div>PASSED</div>					
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: 0.2714g	Extraction date: 07/01/23 13:00:35	Extracted by: 3807		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA061961HEA Instrument Used : DA-ICPMS-003 Analyzed Date : 07/04/23 09:21:54 Reviewed On : 07/04/23 09:35:59 Batch Date : 07/01/23 12:03:13					
Dilution : 50 Reagent : 061523.R17; 062723.R18; 063023.R15; 062623.R01; 063023.R13; 063023.R14; 061923.R19; 062823.R15; 061323.01 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	%	13.13	PASS	15
Analyzed by: 1879, 4044 Weight: NA Extraction date: N/A Analyzed Date : 07/02/23 20:49:48						Analyzed by: 4056, 585, 4044 Weight: 0.518g Extraction date: 07/01/23 16:30:17 Analyzed Date : N/A					
Analysis Method : SOP.T.40.090 Analytical Batch : DA061963FIL Instrument Used : Filth/Foreign Material Microscope Reviewed On : 07/02/23 21:29:07 Batch Date : 07/01/23 12:27:46						Analysis Method : SOP.T.40.021 Analytical Batch : DA061966MOI Instrument Used : DA-003 Moisture Analyzer Reviewed On : 07/03/23 11:48:22 Batch Date : 07/01/23 12:52:36					
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	0.01	aw	0.565	PASS	0.65
Analyzed by: 4056, 585, 4044 Weight: 1.135g Extraction date: 07/01/23 16:45:24 Analyzed Date : 07/01/23 16:43:52					
Analysis Method : SOP.T.40.019 Analytical Batch : DA061967WAT Instrument Used : DA-028 Rotronic HygroPalm Reviewed On : 07/03/23 11:48:25 Batch Date : 07/01/23 12:54:16					
Dilution : N/A Reagent : 050923.03 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.