



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30520003-003
Harvest/Lot ID: HYB-MS-051623-C0090
Batch#: 3947 4020 5732 5845
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility: Zolfo Springs Processing
Source Facility: Zolfo Springs Cultivation
Seed to Sale#: 8406 5626 0912 4888
Batch Date: 04/18/23
Sample Size Received: 31.5 gram
Total Amount: 957 units
Retail Product Size: 3.5 gram
Ordered: 05/19/23
Sampled: 05/19/23
Completed: 05/23/23
Sampling Method: SOP.T.20.010

May 23, 2023 | FLUENT

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



PASSED

Pages 1 of 5

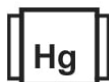
PRODUCT IMAGE



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

24.163%

Dry Weight



Total CBD

0.063%

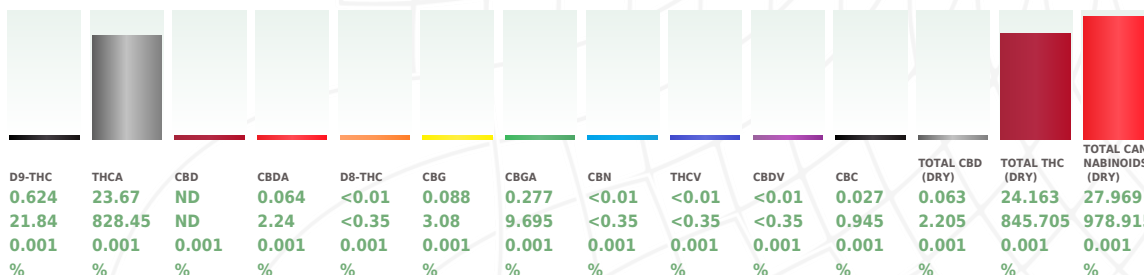
Dry Weight



Total Cannabinoids

27.969%

Dry Weight



Total THC
21.382%
748.37 mg /Container

Total CBD
0.056%
1.96 mg /Container

As Received

Analyzed by:
1665, 3112, 1440

Weight:
0.1999g

Extraction date:
05/22/23 11:33:30

Extracted by:
1665

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

Analytical Batch : DA060488POT

Instrument Used : DA-LC-002 (Flower)

Analyzed Date : 05/22/23 11:36:55

Dilution : 400

Reagent : 051823.R07; 071222.01; 051823.R06

Consumables : 280670723; CE0123; 61633-125C6-125E; R1KB14270

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

Reviewed On : 05/23/23 15:53:47

Batch Date : 05/22/23 08:46:23

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
05/23/23



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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	90.93	2.598		FARNESENE	0.001	1.4	0.04	
TOTAL TERPINEOL	0.007	1.505	0.043		ALPHA-HUMULENE	0.007	0.98	0.028	
ALPHA-BISABOLOL	0.007	0.7	0.02		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.435	0.041		CIS-NEROLIDOL	0.007	<0.7	<0.02	
CAMPHENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
BETA-PINENE	0.007	2.415	0.069		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	36.75	1.05		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		<div>Analyzed by: 2076, 585, 1440Weight: 1.0559gExtraction date: 05/22/23 09:59:58Extracted by: 2076</div> <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div> <div>Analytical Batch : DA060481TERReviewed On : 05/23/23 15:55:25</div> <div>Instrument Used : DA-GCMS-008Batch Date : 05/21/23 22:03:36</div> <div>Analyzed Date : N/A</div> <div>Dilution : 10</div> <div>Reagent : 121622.28</div> <div>Consumables : 210414634; MKCN9995; CE0123; R1KB45277</div> <div>Pipette : N/A</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	18.97	0.542						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
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	10.71	0.306						
FENCHYL ALCOHOL	0.007	1.855	0.053						
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	1.925	0.055						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	1.82	0.052						
Total (%)				2.598					



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<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) *	0.01	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						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	1665, 3379, 585, 1440	0.9273g	05/22/23 11:07:51	1665		
DIMETHOATE	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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060465PES			Reviewed On : 05/23/23 10:38:43		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 05/21/23 10:13:33		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed Date : 05/22/23 08:34:10					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 051923.R02; 042623.R45; 051723.R01; 040521.11; 052223.R01; 051923.R01					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	450, 585, 1440	0.9273g	05/22/23 11:07:51	1665		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060466VOL			Reviewed On : 05/23/23 11:09:29		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 05/21/23 10:15:49		
METALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 05/23/23 10:13:55					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 051023.R18; 040521.11; 051823.R43; 051823.R44					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
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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	Microbial	PASSED		Mycotoxins	PASSED
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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	20	PASS	100000	Analyzed by: 1665, 3379, 585, 1440	Weight: 0.9273g	Extraction date: 05/22/23 11:07:51		Extracted by: 1665	
Analyzed by: 3336, 585, 1440	Weight: 0.982g	Extraction date: 05/20/23 11:05:37		Extracted by: 3336		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)					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Analytical Batch : DA060467MYC		Reviewed On : 05/23/23 10:39:51			
Analytical Batch : DA060448MIC				Reviewed On : 05/23/23 12:31:42		Instrument Used : N/A		Batch Date : 05/21/23 10:16:00			
						Analyzed Date : 05/22/23 08:35:00					
Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021				Batch Date : 05/20/23 09:35:08		Dilution : 250		Reagent : 051923.R02; 042623.R45; 051723.R01; 040521.11; 052223.R01; 051923.R01			
Analyzed Date : 05/20/23 14:01:35						Consumables : 6697075-02					
Dilution : N/A						Pipette : DA-093; DA-094; DA-219					
Reagent : 031523.05; 042623.R85; 092122.05						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Consumables : 7555001074											
Pipette : N/A											

<div>Analized by: 3621, 585, 1440</div> <div>Weight: 0.982g</div> <div>Extraction date: 05/20/23 11:05:37</div> <div>Extracted by: 3336</div>	<div><div><div>Hg</div></div></div> <div>Heavy Metals</div> <div>PASSED</div>
<div>Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL</div> <div>Analytical Batch : DA060455TYM</div> <div>Instrument Used : Incubator (25-27C) DA-097</div> <div>Analyzed Date : 05/20/23 12:02:02</div>	<div>Reviewed On : 05/22/23 12:43:00</div> <div>Batch Date : 05/20/23 12:00:42</div>
<div>Dilution : N/A</div> <div>Reagent : 031523.05; 050923.R23</div> <div>Consumables : N/A</div> <div>Pipette : N/A</div>	
<div>Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.</div>	

<div>Analized by: 1022, 585, 1440</div> <div>Weight: 0.2517g</div> <div>Extraction date: 05/22/23 08:09:35</div> <div>Extracted by: 1022,3619</div>	<div>Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL</div> <div>Analytical Batch : DA060456HEA</div> <div>Instrument Used : DA-ICPMS-003</div> <div>Analyzed Date : 05/22/23 13:23:20</div>	<div>Reviewed On : 05/23/23 10:37:09</div> <div>Batch Date : 05/20/23 13:58:48</div>
<div>Dilution : 50</div> <div>Reagent : N/A</div> <div>Consumables : N/A</div> <div>Pipette : N/A</div>		

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	%	11.51	PASS	15
Analyzed by: 1879, 1440 Weight: NA Extraction date: N/A Analysis Method : SOP.T.40.090 Analytical Batch : DA060460FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 05/21/23 00:38:16 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Analyzed by: 2926, 585, 1440 Weight: 0.496g Extraction date: 05/20/23 12:59:26 Analysis Method : SOP.T.40.021 Analytical Batch : DA060453MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 05/20/23 12:54:18 Dilution : N/A Reagent : 101920.06; 020123.02 Consumables : PS-14 Pipette : DA-066					
Reviewed On : 05/21/23 00:42:42 Batch Date : 05/21/23 00:26:04						Reviewed On : 05/20/23 14:43:58 Batch Date : 05/20/23 10:47:51					

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	0.57	PASS	0.65
Analyzed by: 2926, 585, 1440 Weight: 0.564g Extraction date: 05/20/23 11:50:55 Analysis Method : SOP.T.40.019 Analytical Batch : DA060427WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 05/19/23 14:59:07 Dilution : N/A Reagent : 100522.09 Consumables : PS-14 Pipette : N/A					
Reviewed On : 05/20/23 14:43:59 Batch Date : 05/19/23 11:26:21					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.