



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30601009-003
Harvest/Lot ID: 20230308-710SUSH16-F2H5
Batch#: 1000098831
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility : Homestead
Seed to Sale# LFG-00001743
Batch Date: 05/31/23
Sample Size Received: 17.5 gram
Total Amount: 140 units
Retail Product Size: 2.5 gram
Ordered: 06/01/23
Sampled: 06/01/23
Completed: 06/05/23
Sampling Method: SOP.T.20.010

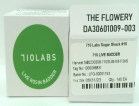
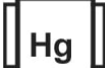
Jun 05, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration PASSED	 Water Activity PASSED	 Moisture NOT TESTED	 Terpenes TESTED

	Cannabinoid	PASSED
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	Total THC 76.17% Total THC/Container : 1904.25 mg		Total CBD 0.157% Total CBD/Container : 3.925 mg		Total Cannabinoids 88.029% Total Cannabinoids/Container : 2200.725 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	7.973	77.762	ND	0.18	ND	0.46	1.573	ND	ND	ND	0.081
mg/unit	199.325	1944.05	ND	4.5	ND	11.5	39.325	ND	ND	ND	2.025
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 3112, 1665, 585, 1440	Weight: 0.0934g	Extraction date: 06/02/23 12:29:01	Extracted by: 3112
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Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA060935POT Instrument Used : DA-LC-003 Analyzed Date : 06/02/23 12:47:05	Reviewed On : 06/03/23 14:22:33 Batch Date : 06/02/23 10:09:09
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Dilution : 400 Reagent : 053123.R35; 032123.11; 053123.R32 Consumables : 250346; CE0123; 61633-125C6-125E; R1KB14270 Pipette : DA-079; DA-108; DA-078
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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
06/05/23



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The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	181.3	7.252		FARNESENE		1.1	0.044	
TOTAL TERPINEOL	0.007	2.825	0.113		ALPHA-HUMULENE	0.007	9.9	0.396	
ALPHA-BISABOLOL	0.007	13	0.52		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	4.975	0.199		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	1.375	0.055		TRANS-NEROLIDOL	0.007	1.75	0.07	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.525	0.021	
BETA-PINENE	0.007	6.05	0.242		GUAIOL	0.007	6.7	0.268	
BETA-MYRCENE	0.007	23.225	0.929		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	<0.5	<0.02		Analyzed by: 2076, 585, 1440				
3-CARENE	0.007	ND	ND		Weight: 1.0884g				
ALPHA-TERPINENE	0.007	ND	ND		Extraction date: 06/02/23 16:20:24				
LIMONENE	0.007	53.6	2.144		Extracted by: 2076				
EUCALYPTOL	0.007	<0.5	<0.02		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
OCIMENE	0.007	<0.5	<0.02		Analytical Batch : DA060931TER				
GAMMA-TERPINENE	0.007	ND	ND		Instrument Used : DA-GCMS-004				
SABINENE HYDRATE	0.007	ND	ND		Analyzed Date : 06/02/23 17:55:34				
TERPINOLENE	0.007	0.625	0.025		Dilution : 10				
FENCHONE	0.007	<1	<0.04		Reagent : 121622.25				
LINALOOL	0.007	12.475	0.499		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
FENCHYL ALCOHOL	0.007	3.925	0.157		Pipette : N/A				
ISOPULEGOL	0.007	<0.5	<0.02		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	1.175	0.047						
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	38.075	1.523						
Total (%)				7.252					



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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						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	0.219g	06/02/23 15:08:42	3379,585		
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	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),					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060934PES			Reviewed On : 06/05/23 09:43:52		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 06/02/23 10:07:16		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Analyzed Date : 06/02/23 15:11:01					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Reagent : 053023.R01; 053123.R47; 053023.R02; 060223.R18; 042623.R45; 053123.R04; 040521.11					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
HEXYTHIAZOX	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.					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	450, 585, 1440	0.219g	06/02/23 15:08:42	3379,585		
KRESOXIM-METHYL	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					
MALATHION	0.01	ppm	0.2	PASS	ND	Analytical Batch : DA060940VOL			Reviewed On : 06/05/23 10:37:19		
METALAXYL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 06/02/23 10:19:34		
METHIOCARB	0.01	ppm	0.1	PASS	ND	Analyzed Date : 06/03/23 14:39:06					
METHOMYL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Reagent : 053023.R02; 040521.11; 051823.R43; 051823.R44					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02; 14725401					
NALED	0.01	ppm	0.25	PASS	ND	Pipette : DA-080; DA-146; DA-218					
						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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Sample Method : SOP.T.20.010

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	<250
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

 Analyzed by:
 850, 585, 1440

 Weight:
 0.0277g

 Extraction date:
 06/05/23 14:18:51

 Extracted by:
 850

 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA060960SOL
 Instrument Used : DA-GCMS-002
 Analyzed Date : 06/05/23 14:36:49

 Reviewed On : 06/05/23 15:11:29
 Batch Date : 06/02/23 13:14:36

 Dilution : 1
 Reagent : 030420.09
 Consumables : R2017.167; G201.167
 Pipette : DA-309 25uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



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 Microbial PASSED						 Mycotoxins PASSED					
Analyte ASPERGILLUS TERREUS ASPERGILLUS NIGER ASPERGILLUS FUMIGATUS ASPERGILLUS FLAVUS SALMONELLA SPECIFIC GENE ECOLI SHIGELLA TOTAL YEAST AND MOLD 10 CFU/g <10 PASS 100000						Analyte AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A AFLATOXIN G1 AFLATOXIN G2 Analyzed by: 3379, 585, 1440 Weight: 0.219g Extraction date: 06/02/23 15:08:42 Extracted by: 3379,585					
Analyzed by: 3621, 585, 1440 Weight: 0.9635g Extraction date: 06/02/23 12:47:40 Extracted by: 3621,3390						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 : DA060939MYC Instrument Used : N/A Analyzed Date : 06/02/23 15:11:37 Reviewed On : 06/05/23 09:46:01 Batch Date : 06/02/23 10:19:32					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA060903MIC 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 : 06/02/23 13:08:58 Reviewed On : 06/05/23 09:49:54 Batch Date : 06/02/23 08:16:20						Dilution : 250 Reagent : 053023.R01; 053123.R47; 053023.R02; 060223.R18; 042623.R45; 053123.R04; 040521.11 Consumables : 6697075-02 Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 032123.02; 052323.R22; 092122.03; 092122.09 Consumables : 7562002065 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3621, 585, 1440 Weight: 0.9635g Extraction date: 06/02/23 12:47:40 Extracted by: 3621,3390						Hg Heavy Metals PASSED					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA060959TYM Instrument Used : Incubator (25-27C) DA-096 Analyzed Date : 06/02/23 13:13:33 Reviewed On : 06/05/23 09:31:47 Batch Date : 06/02/23 13:11:31						Metal 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 <0.1 PASS 0.5					
Dilution : 10 Reagent : 032123.02; 050923.R23 Consumables : N/A Pipette : N/A						Analyzed by: 1022, 585, 1440 Weight: 0.2563g Extraction date: 06/02/23 10:58:56 Extracted by: 3619,1022					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA060930HEA Instrument Used : DA-ICPMS-003 Analyzed Date : 06/02/23 14:37:07 Reviewed On : 06/03/23 16:29:04 Batch Date : 06/02/23 09:34:59					
						Dilution : 50 Reagent : 050923.R24; 042623.R82; 052623.R37; 053123.R03; 052623.R35; 052623.R36; 052523.R15; 050923.01; 051823.R28 Consumables : 179436; 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

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA060961FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 06/02/23 15:26:23

Reviewed On : 06/02/23 15:45:32

Batch Date : 06/02/23 13:15:07

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.


Water Activity
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.01	aw	0.451	PASS	0.85

Analyzed by: 2926, 585, 1440	Weight: 0.973g	Extraction date: 06/02/23 15:37:36	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA060879WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date : 06/01/23 14:16:57

Reviewed On : 06/02/23 15:49:47

Batch Date : 06/01/23 10:59:29

Dilution : N/A

Reagent : 100522.09

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.