



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30908008-007
Harvest/Lot ID: 20230818-710ZL5-F5H8
Batch#: 1000126064
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00002261
Batch Date: 09/07/23
Sample Size Received: 31.5 gram
Total Amount: 600 units
Retail Product Size: 3.5 gram
Ordered: 09/08/23
Sampled: 09/08/23
Completed: 09/13/23
Sampling Method: SOP.T.20.010



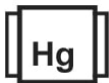







Sep 13, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

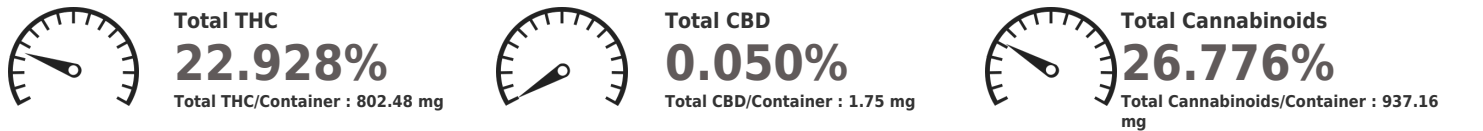
THE FLOWERY

PASSED

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

Cannabinoid **PASSED**



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.491	25.584	ND	0.058	0.010	0.095	0.485	0.013	ND	ND	0.040
mg/unit	17.19	895.44	ND	2.03	0.35	3.33	16.98	0.46	ND	ND	1.40
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: 1665, 585, 4044 Weight: 0.1961g Extraction date: 09/11/23 13:21:52 Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 09/12/23 08:46:59
Analytical Batch : DA064215POT Batch Date : 09/10/23 19:51:33
Instrument Used : DA-LC-002
Analyzed Date : 09/11/23 13:22:56

Dilution : 400
Reagent : 090723.R01; 030923.08; 083023.R03
Consumables : 947.100; 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.

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164



Signature
09/13/23



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA30908008-007

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000126064

Sampled : 09/08/23

Ordered : 09/08/23

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Total Amount : 600 units

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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	165.17 4.719		FARNESENE	0.001	6.06 0.173	
TOTAL TERPINEOL	0.007	4.06 0.116		ALPHA-HUMULENE	0.007	5.67 0.162	
ALPHA-BISABOLOL	0.007	2.66 0.076		VALENCENE	0.007	ND ND	
ALPHA-PINENE	0.007	7.18 0.205		CIS-NEROLIDOL	0.007	0.91 0.026	
CAMPHENE	0.007	1.02 0.029		TRANS-NEROLIDOL	0.007	1.93 0.055	
SABINENE	0.007	ND ND		CARYOPHYLLENE OXIDE	0.007	<0.70 <-0.020	
BETA-PINENE	0.007	6.44 0.184		GUAIOL	0.007	ND ND	
BETA-MYRCENE	0.007	2.77 0.079		CEDROL	0.007	ND ND	
ALPHA-PHELLANDRENE	0.007	ND ND		Analyzed by: 2076, 585, 4044 Weight: 1.0613g Extraction date: 09/10/23 17:05:21 Extracted by: 1879,2076			
3-CARENE	0.007	ND ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA064208TER Reviewed On : 09/13/23 11:14:26 Instrument Used : DA-GCMS-008 Analyzed Date : N/A Batch Date : 09/10/23 10:11:20			
ALPHA-TERPINENE	0.007	ND ND		Dilution : 10 Reagent : 121622.26 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A			
LIMONENE	0.007	49.07 1.402		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
EUCALYPTOL	0.007	ND ND					
OCIMENE	0.007	1.30 0.037					
GAMMA-TERPINENE	0.007	ND ND					
SABINENE HYDRATE	0.007	ND ND					
TERPINOLENE	0.007	<0.70 <-0.020					
FENCHONE	0.007	ND ND					
LINALOOL	0.007	24.15 0.690					
FENCHYL ALCOHOL	0.007	5.11 0.146					
ISOPULEGOL	0.007	<0.70 <-0.020					
CAMPHOR	0.007	ND ND					
ISOBORNEOL	0.007	ND ND					
BORNEOL	0.013	<1.40 <-0.040					
HEXAHYDROTHYMOL	0.007	ND ND					
NEROL	0.007	ND ND					
PULEGONE	0.007	ND ND					
GERANIOL	0.007	1.58 0.045					
GERANYL ACETATE	0.007	ND ND					
ALPHA-CEDRENE	0.007	ND ND					
BETA-CARYOPHYLLENE	0.007	21.56 0.616					
Total (%)		4.719					

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJA-
Testing 97164



Signature
09/13/23



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA30908008-007

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000126064

Sampled : 09/08/23

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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)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINO CYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analyzed by: 3379, 585, 4044 Weight: 1.0462g Extraction date: 09/11/23 17:33:31 Extracted by: 3379,450 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) Analytical Batch : DA064248PES Reviewed On : 09/12/23 11:26:14 Instrument Used : DA-LCMS-003 (PES) Batch Date : 09/11/23 10:55:38 Analyzed Date : 09/11/23 16:08:02 Dilution : 250 Reagent : 090123.R03; 090723.R14; 090623.R29; 090123.R04; 090623.R01; 090623.R02; 040521.11 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4044 Weight: 1.0462g Extraction date: 09/11/23 17:33:31 Extracted by: 3379,450 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch : DA064250VOL Reviewed On : 09/12/23 11:25:09 Instrument Used : DA-GCMS-001 Batch Date : 09/11/23 10:58:07 Analyzed Date : 09/11/23 17:54:52 Dilution : 250 Reagent : 090623.R29; 040521.11; 090723.R17; 090723.R16 Consumables : 326250IW; 14725401 Pipette : DA-080; DA-146; DA-218					
ETHOPROPHOS	0.010	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.					
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Vivian Celestino
Lab Director

State License # CMTL-0002
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17025:2017 Accreditation PJLA-
Testing 97164



Signature
09/13/23



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PASSED

The Flowery

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

Sample : DA30908008-007

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000126064

Sampled : 09/08/23

Ordered : 09/08/23

Sample Size Received : 31.5 gram

Total Amount : 600 units

Completed : 09/13/23 Expires: 09/13/24

Sample Method : SOP.T.20.010

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	2000	PASS	100000

Analyzed by: 3390, 585, 4044 **Weight:** 1.1825g **Extraction date:** 09/09/23 19:08:58 **Extracted by:** 3621
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA064191MIC **Reviewed On :** 09/12/23 16:57:17
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 :** 09/09/23 11:02:43
Analyzed Date : 09/11/23 16:24:54
Dilution : N/A
Reagent : 083123.176; 081623.R13; 071023.05; 092122.09
Consumables : 7566001032
Pipette : N/A

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02


Analyzed by: 3379, 585, 4044 **Weight:** 1.0462g **Extraction date:** 09/11/23 17:33:31 **Extracted by:** 3379,450
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 : DA064249MYC **Reviewed On :** 09/12/23 10:25:54
Instrument Used : N/A **Batch Date :** 09/11/23 10:58:04
Analyzed Date : 09/11/23 16:07:49
Dilution : 250
Reagent : 090123.R03; 090723.R14; 090623.R29; 090123.R04; 090623.R01; 090623.R02; 040521.11
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5

Analyzed by: 1022, 585, 4044 **Weight:** 0.2477g **Extraction date:** 09/10/23 10:34:04 **Extracted by:** 1022,4306,4056
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA064186HEA **Reviewed On :** 09/12/23 08:38:55
Instrument Used : DA-ICPMS-004 **Batch Date :** 09/09/23 08:05:13
Analyzed Date : 09/11/23 17:39:14
Dilution : 50
Reagent : 082323.R34; 083023.R58; 090823.R11; 090123.R21; 090823.R09; 090823.R10; 083123.R04; 083123.R03
Consumables : 179436; 1852142; 210508058
Pipette : DA-061; DA-191; DA-216

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5

Analyzed by: 1022, 585, 4044 **Weight:** 0.2477g **Extraction date:** 09/10/23 10:34:04 **Extracted by:** 1022,4306,4056
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA064186HEA **Reviewed On :** 09/12/23 08:38:55
Instrument Used : DA-ICPMS-004 **Batch Date :** 09/09/23 08:05:13
Analyzed Date : 09/11/23 17:39:14
Dilution : 50
Reagent : 082323.R34; 083023.R58; 090823.R11; 090123.R21; 090823.R09; 090823.R10; 083123.R04; 083123.R03
Consumables : 179436; 1852142; 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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Telephone: (321) 266-2467
Email: brian@theflowery.co

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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	0.100	%	ND	PASS	1	Moisture Content	1.00	%	14.37	PASS	15
Analyzed by: 585, 4044	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4056, 585, 4044	Weight: 0.528g	Extraction date: 09/09/23 18:13:47	Extracted by: 4056		
Analysis Method : SOP.T.40.090 Analytical Batch : DA064276FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : N/A						Analysis Method : SOP.T.40.021 Analytical Batch : DA064194MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 09/11/23 13:00:14					
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	0.010	aw	0.573	PASS	0.65
Analyzed by: 4056, 3619, 585, 4044	Weight: 0.709g	Extraction date: 09/11/23 14:03:32	Extracted by: 4056,3619		
Analysis Method : SOP.T.40.019 Analytical Batch : DA064195WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 09/09/23 18:03:02					
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.