



Certificate of Analysis

COMPLIANCE FOR RETAIL



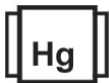







Sample: DA30908008-006
 Harvest/Lot ID: 20230818-710ZL5-F5H8
 Batch#: 1000126063
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00002260
 Batch Date: 09/07/23
 Sample Size Received: 28 gram
 Total Amount: 170 units
 Retail Product Size: 14 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

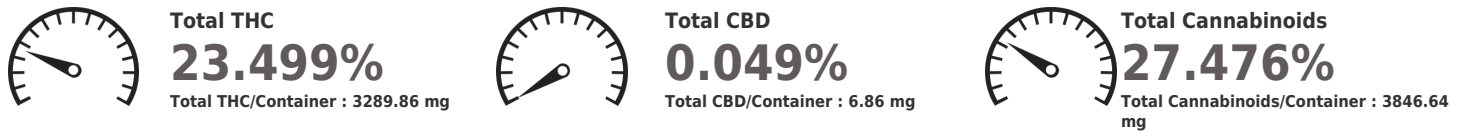
THE FLOWERY

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
%	0.571	26.144	ND	0.057	0.012	0.086	0.550	0.012	ND	ND	0.044
mg/unit	79.94	3660.16	ND	7.98	1.68	12.04	77.00	1.68	ND	ND	6.16
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: 0.2016g Extraction date: 09/11/23 13:21:49 Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA064215POT Reviewed On : 09/12/23 08:46:55
 Instrument Used : DA-LC-002 Batch Date : 09/10/23 19:51:33
 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



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PASSED

The Flowery

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

Sample : DA30908008-006

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000126063

Sampled : 09/08/23

Ordered : 09/08/23

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Total Amount : 170 units

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Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	568.68	4.062	FARNESENE	0.001	<1.26	<0.009
TOTAL TERPENEOL	0.007	15.68	0.112	ALPHA-HUMULENE	0.007	26.04	0.186
ALPHA-BISABOLOL	0.007	10.92	0.078	VALENCENE	0.007	ND	ND
ALPHA-PINENE	0.007	22.82	0.163	CIS-NEROLIDOL	0.007	3.92	0.028
CAMPHENE	0.007	<2.80	<-0.020	TRANS-NEROLIDOL	0.007	10.50	0.075
SABINENE	0.007	ND	ND	CARYOPHYLLENE OXIDE	0.007	ND	ND
BETA-PINENE	0.007	19.18	0.137	GUAIOL	0.007	ND	ND
BETA-MYRCENE	0.007	8.82	0.063	CEDROL	0.007	ND	ND
ALPHA-PHELLANDRENE	0.007	ND	ND	Analyzed by: 2076, 585, 4044 Weight: 1.0749g Extraction date: 09/10/23 17:05:07 Extracted by: 1879.2076 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA064208TER Reviewed On : 09/13/23 11:14:01 Instrument Used : DA-GCMS-008 Analyzed Date : N/A Batch Date : 09/10/23 10:11:20 Dilution : 10 Reagent : 121622.26 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.			
3-CARENE	0.007	ND	ND				
ALPHA-TERPINENE	0.007	ND	ND				
LIMONENE	0.007	157.08	1.122				
EUCALYPTOL	0.007	ND	ND				
OCIMENE	0.007	4.90	0.035				
GAMMA-TERPINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
TERPINOLENE	0.007	<2.80	<-0.020				
FENCHONE	0.007	ND	ND				
LINALOOL	0.007	92.26	0.659				
FENCHYL ALCOHOL	0.007	17.50	0.125				
ISOPULEGOL	0.007	<2.80	<-0.020				
CAMPHOR	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
BORNEOL	0.013	<5.60	<-0.040				
HEXAHYDROTHYMOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
GERANIOL	0.007	2.94	0.021				
GERANYL ACETATE	0.007	ND	ND				
ALPHA-CEDRENE	0.007	ND	ND				
BETA-CARYOPHYLLENE	0.007	98.84	0.706				
Total (%)			4.062				



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Email: brian@theflowery.co

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Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000126063

Sampled : 09/08/23

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Sample Method : SOP.T.20.010

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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
ACEQUINOXYL	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
CHLORANTRILIPROLE	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: 1.0238g Extraction date: 09/11/23 17:33:30 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 11:26:13 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					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4044 Weight: 1.0238g Extraction date: 09/11/23 17:33:30 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					
ETOXAZOLE	0.010	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.					
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
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.com

Sample : DA30908008-006

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000126063

Sampled : 09/08/23

Ordered : 09/08/23

Sample Size Received : 28 gram

Total Amount : 170 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	3000	PASS	100000

Analyzed by: 3390, 585, 4044 **Weight:** 0.9576g **Extraction date:** 09/09/23 19:08:57 **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 16:57:16
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:** 1.0238g **Extraction date:** 09/11/23 17:33:30 **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 10:25:52
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.

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:** 0.227g **Extraction date:** 09/10/23 10:31:53 **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:** 0.227g **Extraction date:** 09/10/23 10:31:53 **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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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	%	13.60	PASS	15
Analyzed by: 585, 4044	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4056, 585, 4044	Weight: 0.51g	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	0.580	PASS	0.65
Analyzed by: 4056, 3619, 585, 4044	Weight: 0.558g	Extraction date: 09/11/23 14:03:28	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.