



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA31018008-001
Harvest/Lot ID: 20230918-VLDM-H48
Batch#: 1000137012
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00002508
Batch Date: 10/17/23
Sample Size Received: 26 gram
Total Amount: 500 units
Retail Product Size: 1 gram
Ordered: 10/18/23
Sampled: 10/18/23
Completed: 10/21/23
Sampling Method: SOP.T.20.010



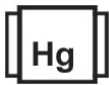







Oct 21, 2023 | The Flowery


Samples From:
Homestead, FL, 33090, US

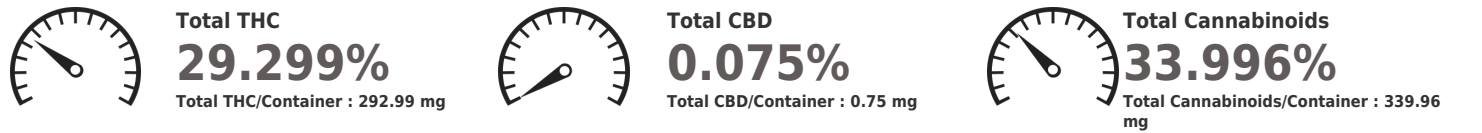
THE FLOWERY

PASSED

Pages 1 of 5

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
%	0.366	32.991	ND	0.086	0.040	0.095	0.330	ND	ND	ND	0.088
mg/unit	3.66	329.91	ND	0.86	0.40	0.95	3.30	ND	ND	ND	0.88
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: 3335, 1665, 585, 1440 Weight: 0.2059g Extraction date: 10/19/23 13:55:34 Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 10/20/23 11:41:33
 Analytical Batch : DA065517POT Batch Date : 10/19/23 09:13:27
 Instrument Used : DA-LC-002
 Analyzed Date : 10/19/23 13:57:53

Dilution : 400
 Reagent : 100423.R31; 060723.24; 100423.R34
 Consumables : 947.109; 1852142; 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
10/21/23



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA31018008-001

Harvest/Lot ID: 20230918-VLDM-H48

Batch# : 1000137012

Sampled : 10/18/23

Ordered : 10/18/23

Sample Size Received : 26 gram

Total Amount : 500 units

Completed : 10/21/23 Expires: 10/21/24

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Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	25.25	2.525	SABINENE HYDRATE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	7.16	0.716	VALENCENE	0.007	ND	ND
LIMONENE	0.007	4.70	0.470	ALPHA-CEDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	2.69	0.269	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-MYRCENE	0.007	2.55	0.255	ALPHA-TERPINENE	0.007	ND	ND
FARNESENE	0.001	1.52	0.152	CIS-NEROLIDOL	0.007	ND	ND
LINALOOL	0.007	0.74	0.074	GAMMA-TERPINENE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	0.69	0.069	TRANS-NEROLIDOL	0.007	ND	ND
ALPHA-BISABOLOL	0.007	0.62	0.062				
BETA-PINENE	0.007	0.59	0.059	Analyzed by: 2076, 585, 1440 Weight: 1.1255g Extraction date: 10/19/23 16:39:16 Extracted by: 2076			
TOTAL TERPINEOL	0.007	0.54	0.054	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA06532TER Instrument Used : DA-GCMS-008 Analyzed Date : 10/19/23 16:40:50 Reviewed On : 10/21/23 15:54:40 Batch Date : 10/19/23 11:19:08			
ALPHA-PINENE	0.007	0.38	0.038	Dilution : 10 Reagent : 121622.26 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A			
BORNEOL	0.013	<0.40	<0.040	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
CAMPHENE	0.007	<0.20	<0.020				
CARYOPHYLLENE OXIDE	0.007	<0.20	<0.020				
FENCHONE	0.007	<0.40	<0.040				
ALPHA-TERPINOLENE	0.007	<0.20	<0.020				
3-CARENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
GERANIOL	0.007	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
GUAIOL	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
ISOPULEGOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
Total (%)		2.525					



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The Flowery


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

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Page 3 of 5



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, 1440	Weight: 0.9705g	Extraction date: 10/19/23 16:40:26	Extracted by: 3379,450		
DICHLORVOS	0.010	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), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA065528PES			Reviewed On : 10/20/23 12:58:42		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)			Batch Date : 10/19/23 11:05:42		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 10/19/23 15:56:00					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 101723.R11; 040521.11; 101823.R35; 101623.R01; 101623.R12; 101023.R01; 101823.R05					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	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.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440	Weight: 0.9705g	Extraction date: 10/19/23 16:40:26	Extracted by: 3379,450		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA065529VOL			Reviewed On : 10/20/23 14:33:18		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 10/19/23 11:07:39		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 10/19/23 16:49:51					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 092523.R21; 092523.R22; 101723.R11; 040521.11					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	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.					
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
10/21/23



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PASSED
The Flowery

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 Homestead, FL, 33090, US
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 Email: brian@theflowery.co

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Sample Method : SOP.T.20.010

Page 4 of 5

	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			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	490	PASS	100000	Analyzed by: 3379, 585, 1440	Weight: 0.9705g	Extraction date: 10/19/23 16:40:26	Extracted by: 3379,450		
Analyzed by: 3621, 3336, 585, 1440	Weight: 0.8115g	Extraction date: 10/19/23 11:22:49	Extracted by: 3621	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 : DA065539MYC Instrument Used : DA-LCMS-004 (MYC) Analyzed Date : 10/19/23 15:55:44 Reviewed On : 10/20/23 11:42:11 Batch Date : 10/19/23 11:48:11							
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA065518MIC Reviewed On : 10/20/23 12:36:30 Batch Date : 10/19/23 09:23:44 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 : 10/19/23 12:34:13						Dilution : 250 Reagent : 101723.R11; 040521.11; 101823.R35; 101623.R01; 101623.R12; 101023.R01; 101823.R05 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
Dilution : N/A Reagent : 083123.138; 100423.R39; 081023.06 Consumables : 7566003050 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyzed by: 3390, 3336, 585, 1440	Weight: 0.8115g	Extraction date: 10/19/23 11:22:49	Extracted by: 3621,3390	Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA065542TYM Instrument Used : Incubator (25-27C) DA-097 Analyzed Date : 10/19/23 14:38:57 Reviewed On : 10/21/23 15:54:42 Batch Date : 10/19/23 12:02:28							
Dilution : 10 Reagent : 083123.138; 101723.R10 Consumables : N/A Pipette : N/A				Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA065521HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 10/19/23 16:04:58 Reviewed On : 10/20/23 11:20:17 Batch Date : 10/19/23 10:20:28							
Dilution : 50 Reagent : 092123.R14; 101123.R29; 101323.R13; 101823.R29; 101323.R11; 101323.R12; 101123.R28; 101123.R27 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.							

	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	ND	PASS	0.5

Analyzed by: 1022, 585, 1440	Weight: 0.2246g	Extraction date: 10/19/23 11:38:57	Extracted by: 1022	Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA065521HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 10/19/23 16:04:58 Reviewed On : 10/20/23 11:20:17 Batch Date : 10/19/23 10:20:28							
Dilution : 50 Reagent : 092123.R14; 101123.R29; 101323.R13; 101823.R29; 101323.R11; 101323.R12; 101123.R28; 101123.R27 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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Lab Director

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 Testing 97164



 Signature
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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	%	12.16	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4056, 585, 1440	Weight: 0.511g	Extraction date: 10/20/23 09:01:04	Extracted by: 4056		
Analysis Method : SOP.T.40.090 Analytical Batch : DA065553FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 10/20/23 20:18:36						Analysis Method : SOP.T.40.021 Analytical Batch : DA065546MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 10/20/23 08:55:00					
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	0.537	PASS	0.65
Analyzed by: 4056, 585, 1440	Weight: 0.857g	Extraction date: 10/20/23 08:33:37	Extracted by: 4056		
Analysis Method : SOP.T.40.019 Analytical Batch : DA065547WAT Instrument Used : DA-028 Rotronic Hygropalm Analyzed Date : N/A					
Dilution : N/A Reagent : 113021.10 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.