



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA40116002-017
 Harvest/Lot ID: 20231226-710CC-F5H10
 Batch#: 1000170330
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00003050
 Batch Date: 01/15/24
 Sample Size Received: 28 gram
 Total Amount: 100 units
 Retail Product Size: 14 gram
 Ordered: 01/16/24
 Sampled: 01/16/24
 Completed: 01/19/24
 Sampling Method: SOP.T.20.010


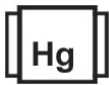


PASSED


Jan 19, 2024 | The Flowery

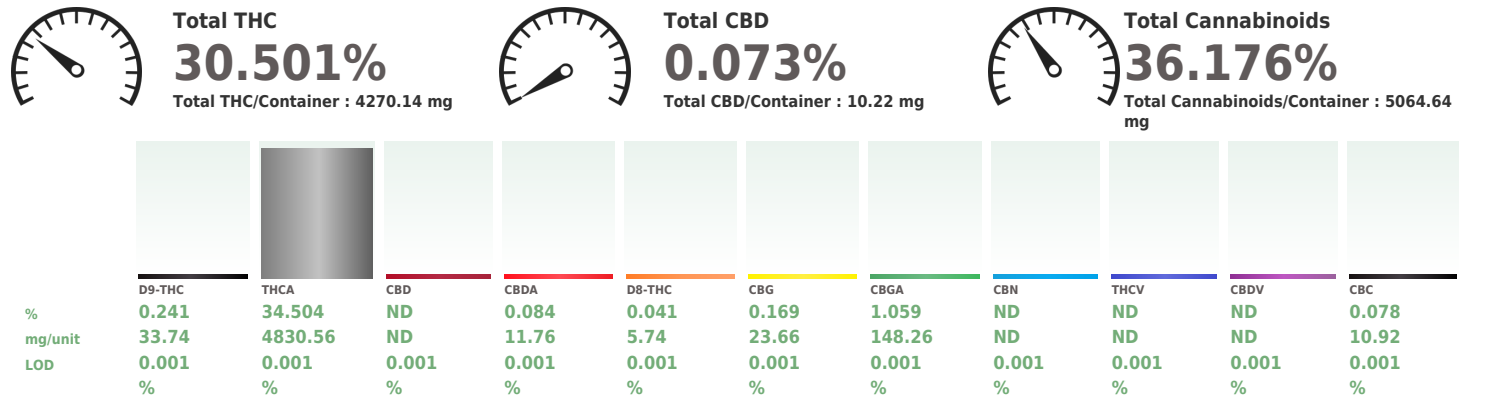
Samples From:
 Homestead, FL, 33090, US

THE FLOWERY

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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
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Analyzed by: 3335, 1665, 585, 1440 Weight: 0.1835g Extraction date: 01/17/24 13:00:27 Extracted by: 1665, 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA068340POT Reviewed On : 01/18/24 10:09:28
 Instrument Used : DA-LC-002 Batch Date : 01/17/24 06:53:04
 Analyzed Date : 01/17/24 13:04:18

Dilution : 400
 Reagent : 010224.R05; 060723.24; 010224.R04
 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
 01/19/24



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The Flowery

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

Sample : DA40116002-017

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Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	462.42	3.303	SABINENE HYDRATE	0.007	ND	ND
LIMONENE	0.007	122.50	0.875	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	83.16	0.594	ALPHA-CEDRENE	0.007	ND	ND
LINALOOL	0.007	34.02	0.243	ALPHA-PHELLANDRENE	0.007	ND	ND
OCIMENE	0.007	34.02	0.243	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	29.68	0.212	CIS-NEROLIDOL	0.007	ND	ND
ALPHA-PINENE	0.007	27.16	0.194	GAMMA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	20.30	0.145	TRANS-NEROLIDOL	0.007	ND	ND
BETA-MYRCENE	0.007	13.86	0.099				
GUAJOL	0.007	13.44	0.096	Analyzed by:	Weight:	Extraction date:	Extracted by:
FENCHYL ALCOHOL	0.007	8.82	0.063	2076, 1665, 585, 1440	1.0001g	01/17/24 19:44:16	2076
ALPHA-BISABOLOL	0.007	7.14	0.051				
TOTAL TERPINEOL	0.007	7.00	0.050	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
CAMPHERE	0.007	2.80	0.020	Analytical Batch : DA068371TER		Reviewed On : 01/19/24 09:44:23	
CARYOPHYLLENE OXIDE	0.007	<2.80	<0.020	Instrument Used : DA-GCMS-004		Batch Date : 01/17/24 11:06:59	
FENCHONE	0.007	<5.60	<0.040	Analyzed Date : 01/17/24 19:52:44			
GERANIOL	0.007	<2.80	<0.020	Dilution : 10			
ALPHA-TERPINOLENE	0.007	<2.80	<0.020	Reagent : 110123.08			
3-CARENE	0.007	ND	ND	Consumables : 210414634; MKCN9995; CE0123; R1KB14270			
BORNEOL	0.013	ND	ND	Pipette : N/A			
CAMPHOR	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.001	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
ISOPULEGOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
Total (%)			3.303				

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Vivian Celestino
Lab Director

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

Signature
01/19/24



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PASSED

The Flowery

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

Sample : DA40116002-017

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Batch# : 1000170330

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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
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, 1440	Weight: 1.0292g	Extraction date: 01/17/24 19:13:30	Extracted by: 795,3379		
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 : DA068367PES			Reviewed On : 01/18/24 18:00:39		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 01/17/24 11:01:38		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 011724.R04; 040423.08; 011624.R05; 011724.R29; 011624.R04; 011024.R01; 011724.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: 1.0292g	Extraction date: 01/17/24 19:13:30	Extracted by: 795,3379		
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 : DA068368VOL			Reviewed On : 01/18/24 17:59:24		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010			Batch Date : 01/17/24 11:02:46		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 01/17/24 20:24:46					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 121423.R01; 010524.R01; 011724.R04; 040423.08					
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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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	<10	PASS	100000

Analyzed by: 3621, 3336, 3390, 585, 1440
Weight: 1.0288g
Extraction date: 01/17/24 11:05:24
Extracted by: 3621
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA068346MIC
Instrument Used : Incubator (37°C) DA- 188,DA-265 Gene-UP RTPCR,DA-351 GENE-UP RTPCR,Incubator (42°C) DA- 328
Reviewed On : 01/19/24 15:53:48
Batch Date : 01/17/24 08:12:13
Analyzed Date : 01/17/24 15:35:38
Dilution : N/A
Reagent : 010524.R11; 011624.R22
Consumables : 2256280
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, 1665, 585, 1440
Weight: 1.0292g
Extraction date: 01/17/24 19:13:30
Extracted by: 795,3379
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 : DA068416MYC
Instrument Used : N/A
Analyzed Date : N/A
Reviewed On : 01/18/24 12:10:12
Batch Date : 01/18/24 09:18:05
Dilution : 250
Reagent : 011724.R04; 040423.08; 011624.R05; 011724.R29; 011624.R04; 011024.R01; 011724.R05
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

Analyzed by: 3336, 3390, 585, 1440
Weight: 0.9509g
Extraction date: 01/17/24 11:15:55
Extracted by: 3621
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA068375TYM
Instrument Used : Incubator (25-27°C) DA-096
Analyzed Date : 01/17/24 15:35:20
Reviewed On : 01/19/24 15:40:17
Batch Date : 01/17/24 11:13:08
Dilution : 10
Reagent : 111623.27; 111623.29; 010524.R10
Consumables : N/A
Pipette : N/A

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, 1665, 585, 1440
Weight: 0.2271g
Extraction date: 01/17/24 12:58:05
Extracted by: 1022
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA068372HEA
Instrument Used : DA-ICPMS-004
Analyzed Date : 01/17/24 15:58:13
Reviewed On : 01/18/24 12:19:43
Batch Date : 01/17/24 11:08:31
Dilution : 50
Reagent : 060823.R13; 011624.R28; 011624.R10; 011624.R11; 011224.R12; 120623.R45
Consumables : 179436; 12532-225CD-225C; 210508058
Pipette : DA-061; DA-191; DA-216

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

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	0.100	%	ND	PASS	1	Moisture Content	1.00	%	12.67	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4371, 585, 1440	Weight: 0.506g	Extraction date: 01/17/24 18:14:12	Extracted by: 4371		
Analysis Method : SOP.T.40.090			Reviewed On : 01/17/24 20:37:26			Analysis Method : SOP.T.40.021			Reviewed On : 01/17/24 22:14:32		
Analytical Batch : DA068404FIL			Batch Date : 01/17/24 19:56:43			Analytical Batch : DA068390MOI			Batch Date : 01/17/24 12:34:13		
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Analyzed Date : 01/17/24 19:58:12						Analyzed Date : N/A					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 120623.R45; 031523.19					
Consumables : N/A						Consumables : N/A					
Pipette : 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	0.572	PASS	0.65
Analyzed by: 4371, 585, 1440	Weight: 0.709g	Extraction date: 01/17/24 17:39:27	Extracted by: 4371		
Analysis Method : SOP.T.40.019			Reviewed On : 01/17/24 22:47:16		
Analytical Batch : DA068391WAT			Batch Date : 01/17/24 12:41:16		
Instrument Used : DA-028 Rotronic Hygropalm					
Analyzed Date : N/A					
Dilution : N/A					
Reagent : 113021.09					
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.

