



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40904014-004
Harvest/Lot ID: 20240515-710BP4-FL2H6
Batch#: 1000254653
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00004951
Batch Date: 08/26/24
Sample Size Received: 15.5 gram
Total Amount: 294 units
Retail Product Size: 0.5 gram
Retail Serving Size: 0.5 gram
Servings: 1
Ordered: 09/04/24
Sampled: 09/04/24
Completed: 09/08/24
Sampling Method: SOP.T.20.010

PASSED

Sep 08, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

Pages 1 of 6

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.

Cannabinoid **PASSED**



Total THC
87.918%
Total THC/Container : 439.590 mg



Total CBD
0.112%
Total CBD/Container : 0.560 mg



Total Cannabinoids
95.410%
Total Cannabinoids/Container : 477.050 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	82.836	5.795	0.112	ND	ND	2.970	2.623	0.072	ND	ND	1.002
mg/unit	828.36	57.95	1.12	ND	ND	29.70	26.23	0.72	ND	ND	10.02
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:
0.1089g

Extraction date:
09/05/24 15:44:32

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA077660POT
Instrument Used : DA-LC-003
Analyzed Date : 09/05/24 16:13:01

Reviewed On : 09/06/24 11:57:23
Batch Date : 09/05/24 11:13:01

Dilution : 400
Reagent : 090324.R05; 071624.04; 080624.R01
Consumables : 947.109; 021824CH01; 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
09/08/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40904014-004

Harvest/Lot ID: 20240515-710BP4-FL2H6

Batch# : 1000254653

Sampled : 09/04/24

Ordered : 09/04/24

Sample Size Received : 15.5 gram

Total Amount : 294 units

Completed : 09/08/24 Expires: 09/08/25

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	42.99	4.299	SABINENE HYDRATE	0.007	ND	ND
BETA-MYRCENE	0.007	14.21	1.421	VALENCENE	0.007	ND	ND
LIMONENE	0.007	9.27	0.927	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	7.93	0.793	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	3.19	0.319	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-BISABOLOL	0.007	1.39	0.139	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-PINENE	0.007	1.29	0.129	GAMMA-TERPINENE	0.007	ND	ND
LINALOOL	0.007	1.24	0.124	TRANS-NEROLIDOL	0.005	ND	ND
ALPHA-TERPINEOL	0.007	0.90	0.090				
FENCHYL ALCOHOL	0.007	0.86	0.086	Analyzed by:	Weight:	Extraction date:	Extracted by:
BORNEOL	0.013	0.80	0.080	3605, 585, 1440	0.2255g	09/05/24 14:49:59	3605
BETA-PINENE	0.007	0.75	0.075	Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL		
CAMPHENE	0.007	0.45	0.045	Analytical Batch :	DA077634TER		
ALPHA-TERPINOLENE	0.007	0.42	0.042	Instrument Used :	DA-GCMS-008		
FENCHONE	0.007	0.29	0.029	Analyzed Date :	09/05/24 14:50:18		
3-CARENE	0.007	ND	ND	Dilution :	10		
CAMPHOR	0.007	ND	ND	Reagent :	022224.07		
CARYOPHYLLENE OXIDE	0.007	ND	ND	Consumables :	947.109; 240321-634-A; 280670723; CE0123		
CEDROL	0.007	ND	ND	Pipette :	DA-065		
EUCALYPTOL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
FARNESENE	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 (%)			4.299				

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Vivian Celestino
Lab Director

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17025:2017 Accreditation PJA-
Testing 97164

Signature
09/08/24



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Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA40904014-004

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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
ACEQUINOCYL	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: 3621, 585, 1440	Weight: 0.2441g	Extraction date: 09/05/24 20:31:01	Extracted by: 450,585		
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 : DA077645PES		Reviewed On : 09/08/24 11:29:02			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 09/05/24 10:54:03			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 09/06/24 09:06:50					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 090324.R03; 081023.01; 090324.R02; 082924.R04; 082924.R28; 082724.R15; 090424.R25					
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: 0.2441g	Extraction date: 09/05/24 20:31:01	Extracted by: 450,585		
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 : DA077647VOL		Reviewed On : 09/08/24 13:42:43			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 09/05/24 10:56:27			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 09/05/24 21:11:44					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 090324.R03; 081023.01; 090324.R07; 090324.R08					
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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Lab Director

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Testing 97164

Signature
09/08/24




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

Sample : DA40904014-004
Harvest/Lot ID: 20240515-710BP4-FL2H6
Batch# : 1000254653
Sampled : 09/04/24
Ordered : 09/04/24
Sample Size Received : 15.5 gram
Total Amount : 294 units
Completed : 09/08/24 Expires: 09/08/25
Sample Method : SOP.T.20.010

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.02g	Extraction date: 09/06/24 13:07:08	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA077691SOL Instrument Used : DA-GCMS-002 Analyzed Date : 09/06/24 13:04:36	Reviewed On : 09/06/24 14:00:24 Batch Date : 09/05/24 17:07:36
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Dilution : 1
Reagent : 030420.09
Consumables : 430274; 306143
Pipette : DA-309 25 uL 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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Batch # : 1000254653

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Page 5 of 6

	Microbial	PASSED
	Mycotoxins	PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10.00	CFU/g	<10	PASS	100000
Analyzed by: 4044, 4520, 585, 1440 Weight: 1.0349g Extraction date: 09/05/24 12:41:45 Extracted by: 4044,3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA077619MIC Reviewed On : 09/06/24 13:56:06 Batch Date : 09/05/24 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) 08:21:56 DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367 Analyzed Date : 09/05/24 15:20:11 Dilution : 10 Reagent : 082224.07; 082224.34; 082024.R19; 082724.R24; 030724.31 Consumables : 7575001013 Pipette : N/A					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
Analyzed by: 3621, 585, 1440 Weight: 0.2441g Extraction date: 09/05/24 20:31:01 Extracted by: 450,585 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 : DA077646MYC Reviewed On : 09/06/24 11:56:30 Instrument Used : N/A Batch Date : 09/05/24 10:55:38 Analyzed Date : 09/06/24 09:07:42 Dilution : 250 Reagent : 090324.R03; 081023.01 Consumables : 326250IW Pipette : N/A Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
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	ND	PASS	0.5
Analyzed by: 4044, 4520, 585, 1440 Weight: 1.0349g Extraction date: 09/05/24 12:41:45 Extracted by: 4044,3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA077620TYM Reviewed On : 09/08/24 10:00:23 Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Batch Date : 09/05/24 08:23:23 Analyzed Date : 09/05/24 15:16:06 Dilution : 10 Reagent : 082224.07; 082224.34; 082024.R18 Consumables : N/A Pipette : N/A 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	0.08	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	ND	PASS	0.5
Analyzed by: 1022, 585, 1440 Weight: 0.253g Extraction date: 09/05/24 14:04:50 Extracted by: 1022,4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA077650HEA Reviewed On : 09/08/24 09:59:30 Instrument Used : DA-ICPMS-004 Batch Date : 09/05/24 10:59:30 Analyzed Date : 09/05/24 18:17:03 Dilution : 50 Reagent : 082824.R05; 090324.R23; 090324.R20; 090324.R21; 090324.R22; 061724.01; 082824.R21 Consumables : 179436; 021824CH01; 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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Sample Method : SOP.T.20.010

	Filth/Foreign Material	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 09/05/24 13:36:21	Extracted by: 1879
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Analysis Method : SOP.T.40.090
Analytical Batch : DA077690FIL Reviewed On : 09/05/24 13:51:59
Instrument Used : Filth/Foreign Material Microscope Batch Date : 09/05/24 13:26:03
Analyzed Date : 09/05/24 13:35:41

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
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Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.505	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 0.3785g	Extraction date: 09/05/24 18:41:31	Extracted by: 4512
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Analysis Method : SOP.T.40.019
Analytical Batch : DA077664WAT Reviewed On : 09/06/24 08:46:28
Instrument Used : DA257 Rotronic HygroPalm Batch Date : 09/05/24 11:21:26
Analyzed Date : 09/05/24 18:50:13

Dilution : N/A
Reagent : 080624.18
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.

