



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40730017-007
Harvest/Lot ID: 20240701-710RJ3-F5H13
Batch#: 1000244422
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00004721
Batch Date: 07/30/24
Sample Size Received: 26 gram
Total Amount: 520 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 07/30/24
Sampled: 07/30/24
Completed: 08/02/24
Revision Date: 08/05/24
Sampling Method: SOP.T.20.010

Aug 05, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC
22.643%
Total THC/Container : 226.430 mg



Total CBD
0.042%
Total CBD/Container : 0.420 mg



Total Cannabinoids
26.667%
Total Cannabinoids/Container : 266.670 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.559	25.182	ND	0.049	0.045	0.268	0.480	ND	0.024	0.023	0.037
mg/unit	5.59	251.82	ND	0.49	0.45	2.68	4.80	ND	0.24	0.23	0.37
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:
0.2096g

Extraction date:
07/31/24 10:11:05

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA076023POT
Instrument Used : DA-LC-002
Analyzed Date : 07/31/24 10:19:41

Reviewed On : 08/01/24 09:37:44
Batch Date : 07/31/24 08:02:02

Dilution : 400
Reagent : 071924.R20; 060723.24; 072224.R17
Consumables : 947.109; 120423CH01; 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 P/LA-
Testing 97164



Signature
08/02/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40730017-007

Harvest/Lot ID: 20240701-710R3-F5H13

Batch# : 1000244422

Sampled : 07/30/24

Ordered : 07/30/24

Sample Size Received : 26 gram

Total Amount : 520 units

Completed : 08/02/24 Expires: 08/05/25

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	18.57	1.857	VALENCENE	0.007	ND	ND
LINALOOL	0.007	4.30	0.430	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	4.02	0.402	ALPHA-PHELLANDRENE	0.007	ND	ND
LIMONENE	0.007	2.49	0.249	ALPHA-PINENE	0.007	ND	ND
BETA-MYRCENE	0.007	1.66	0.166	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	1.40	0.140	ALPHA-TERPINOLENE	0.007	ND	ND
GUAIOL	0.007	1.33	0.133	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-BISABOLOL	0.007	1.01	0.101	GAMMA-TERPINENE	0.007	ND	ND
TRANS-NEROLIDOL	0.005	0.86	0.086				
ALPHA-TERPINEOL	0.007	0.55	0.055	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight:	Extraction date:	Extracted by:
FENCHYL ALCOHOL	0.007	0.52	0.052	4451, 585, 1440	1.1327g	07/31/24 10:54:24	4451
BETA-PINENE	0.007	0.43	0.043	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
3-CARENE	0.007	ND	ND	DA076033TER			Reviewed On : 08/01/24 09:38:36
BORNEOL	0.013	ND	ND	Instrument Used : DA-GCMS-004			Batch Date : 07/31/24 09:03:53
CAMPHENE	0.007	ND	ND	Analysis Date : 07/31/24 10:54:34			
CAMPHOR	0.007	ND	ND	Dilution : 10			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Reagent : 022224.07			
CEDROL	0.007	ND	ND	Consumables : 947.109; 230613-634-D; 280670723; CE0123			
EUCALYPTOL	0.007	ND	ND	Pipette : DA-065			
FARNESENE	0.001	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
FENCHONE	0.007	ND	ND				
GERANIOL	0.007	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				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
Total (%)			1.857				

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Vivian Celestino
Lab Director

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

Signature
08/02/24



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Email: brian@theflowery.co

Sample : DA40730017-007

Harvest/Lot ID: 20240701-710R3-F5H13

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Completed : 08/02/24 Expires: 08/05/25

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
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: 0.8544g Extraction date: 07/31/24 13:40:48 Extracted by: 3621					
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 : DA076040PES Instrument Used : DA-LCMS-003 (PES) Reviewed On : 08/02/24 17:05:17					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A Batch Date : 07/31/24 09:37:54					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 072924.R15; 073124.R04; 073124.R03; 072324.R05; 072224.R19; 073124.R01; 081023.01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440 Weight: 0.8544g Extraction date: 07/31/24 13:40:48 Extracted by: 3621					
FLONICAMID	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					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA076042VOL Instrument Used : DA-GCMS-010 Reviewed On : 08/01/24 11:53:57					
HEXYTHIAZOX	0.010	ppm	0.4	PASS	ND	Analyzed Date : 07/31/24 14:39:57 Batch Date : 07/31/24 09:39:34					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.1	PASS	ND	Reagent : 073124.R03; 081023.01; 071024.R46; 071024.R47					
MALATHION	0.010	ppm	0.2	PASS	ND	Consumables : 326250IW; 14725401					
METALAXYL	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHIACARB	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.					
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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Lab Director

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Testing 97164

Signature
08/02/24



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PASSED

The Flowery

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

Sample : DA40730017-007
Harvest/Lot ID: 20240701-710RJ3-F5H13
Batch# : 1000244422 Sample Size Received : 26 gram
Sampled : 07/30/24 Total Amount : 520 units
Ordered : 07/30/24 Completed : 08/02/24 Expires: 08/05/25
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
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	CFU/g	50	PASS	100000

Analyzed by: 4520, 585, 1440 Weight: 0.889g Extraction date: 07/31/24 10:06:02 Extracted by: 4520

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA076024MIC Reviewed On : 08/01/24 09:43:12 Batch Date : 07/31/24 08:04:21

Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021
Analyzed Date : 07/31/24 11:24:18

Dilution : 10
Reagent : 071824.15; 071824.40; 070324.R36; 072424.11
Consumables : 7573003029
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, 1440 Weight: 0.8544g Extraction date: 07/31/24 13:40:48 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 : DA076041MYC Reviewed On : 08/02/24 16:43:32 Batch Date : 07/31/24 09:39:33
Instrument Used : N/A Analyzed Date : N/A

Dilution : 250
Reagent : 072924.R15; 073124.R04; 073124.R03; 072324.R05; 072224.R19; 073124.R01; 081023.01
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

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	0.080	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: 4520, 3390, 585, 1440 Weight: 0.889g Extraction date: 07/31/24 10:06:02 Extracted by: 4520

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA076025TYM Reviewed On : 08/02/24 17:06:08 Batch Date : 07/31/24 08:05:20
Instrument Used : Incubator (25°C) DA- 328 Analyzed Date : 07/31/24 11:23:31

Dilution : 10
Reagent : 071824.15; 071824.40; 070324.R35
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, 585, 1440 Weight: 0.2387g Extraction date: 07/31/24 10:14:54 Extracted by: 4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA076029HEA Reviewed On : 08/01/24 08:53:43 Batch Date : 07/31/24 08:42:26
Instrument Used : DA-ICPMS-004 Analyzed Date : 07/31/24 12:14:50

Dilution : 50
Reagent : 071924.R14; 072924.R21; 072524.R19; 072924.R19; 072924.R20; 061724.01; 071724.R10
Consumables : 179436; 120423CH01; 210508058
Pipette : DA-061; DA-191; DA-219

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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	%	13.98	PASS	15	
Analyzed by: 1879, 585, 1440 Weight: NA Extraction date: N/A Extracted by: N/A Analysis Method : SOP.T.40.090 Analytical Batch : DA076050FIL Instrument Used : N/A Analyzed Date : 07/31/24 17:36:41 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Analyzed by: 4512, 585, 1440 Weight: 0.508g Extraction date: 07/31/24 13:59:12 Extracted by: 4512 Analysis Method : SOP.T.40.021 Analytical Batch : DA076034MOI Reviewed On : 08/01/24 09:26:07 Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser Analyzed Date : 07/31/24 13:59:29 Dilution : N/A Reagent : 092520.50; 020124.02 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	0.518	PASS	0.65
Analyzed by: 4512, 585, 1440 Weight: 0.8382g Extraction date: 07/31/24 14:25:16 Extracted by: 4512 Analysis Method : SOP.T.40.019 Analytical Batch : DA076035WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 07/31/24 14:25:25 Dilution : N/A Reagent : 051624.01 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.

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