



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40731001-002
 Harvest/Lot ID: 20240716-710X183-H
 Batch#: 1000244587
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00004728
 Batch Date: 07/30/24
 Sample Size Received: 17.5 gram
 Total Amount: 168 units
 Retail Product Size: 2.5 gram
 Retail Serving Size: 2.5 gram
 Servings: 1
 Ordered: 07/31/24
 Sampled: 07/31/24
 Completed: 08/04/24
 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 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
80.945%
 Total THC/Container : 2023.625 mg



Total CBD
0.164%
 Total CBD/Container : 4.100 mg



Total Cannabinoids
92.292%
 Total Cannabinoids/Container : 2307.300 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	6.800	84.545	ND	0.188	0.073	0.449	ND	ND	<0.010	ND	0.237
mg/unit	170.00	2113.63	ND	4.70	1.83	11.23	ND	ND	<0.25	ND	5.93
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:
 0.1138g

Extraction date:
 08/01/24 14:17:49

Extracted by:
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA076076POT
 Instrument Used : DA-LC-003
 Analyzed Date : 08/01/24 14:20:22

Reviewed On : 08/04/24 12:35:02
 Batch Date : 08/01/24 10:01:01

Dilution : 400
 Reagent : 072224.R14; 060723.24; 072224.R18
 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
 08/04/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40731001-002

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Batch# : 1000244587

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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	187.13	7.485	SABINENE	0.007	ND	ND
LIMONENE	0.007	73.55	2.942	SABINENE HYDRATE	0.007	ND	ND
BETA-MYRCENE	0.007	43.43	1.737	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	23.43	0.937	ALPHA-CEDRENE	0.005	ND	ND
BETA-PINENE	0.007	9.78	0.391	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	7.90	0.316	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-PINENE	0.007	6.55	0.262	CIS-NEROLIDOL	0.003	ND	ND
FENCHYL ALCOHOL	0.007	6.08	0.243	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-TERPINEOL	0.007	5.70	0.228				
ALPHA-BISABOLOL	0.007	4.28	0.171	Analyzed by:	Weight:	Extraction date:	Extracted by:
TRANS-NEROLIDOL	0.005	2.00	0.080	4451, 585, 1440	0.2309g	08/01/24 14:07:00	4451
BORNEOL	0.013	1.93	0.077				
CAMPHENE	0.007	1.48	0.059	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			Reviewed On : 08/04/24 12:36:26
ALPHA-TERPINOLENE	0.007	1.05	0.042	Analytical Batch : DA076075TER			Batch Date : 08/01/24 09:30:45
3-CARENE	0.007	ND	ND	Instrument Used : DA-GCMS-008			
CAMPHOR	0.007	ND	ND	Analyzed Date : 08/01/24 14:07:09			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Dilution : 10			
CEDROL	0.007	ND	ND	Reagent : 022224.07			
EUCALYPTOL	0.007	ND	ND	Consumables : 947.109; 230613-634-D; 280670723; CE0123			
FARNESENE	0.007	ND	ND	Pipette : DA-065			
FENCHONE	0.007	ND	ND				
GERANIOL	0.007	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
GUAJOL	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
ISOPULEGOL	0.007	ND	ND				
LINALOOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
Total (%)			7.485				

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Lab Director

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Testing 97164

Signature
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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: 3379, 585, 1440	Weight: 0.2234g	Extraction date: 08/01/24 16:09:39	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 : DA076091PES		Reviewed On : 08/03/24 18:13:02			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 08/01/24 11:12:31			
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 : 072924.R15; 073124.R04; 073124.R03; 073124.R30; 072224.R19; 073124.R01; 081023.01					
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: 0.2234g	Extraction date: 08/01/24 16:09:39	Extracted by: 3621		
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 : DA076093VOL		Reviewed On : 08/02/24 11:32:11			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 08/01/24 11:14:14			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 08/01/24 18:55:32					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 073124.R03; 081023.01; 071024.R46; 071024.R47					
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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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: 0.0246g	Extraction date: 08/02/24 15:23:54	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL	Reviewed On : 08/03/24 18:10:28
Analytical Batch : DA076121SOL	Batch Date : 08/01/24 15:27:21
Instrument Used : DA-GCMS-003	
Analyzed Date : 08/02/24 15:20:38	

Dilution : 1
 Reagent : 030420.09
 Consumables : 429651; 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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Page 5 of 6

	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	<10	PASS	100000
Analyzed by: 3390, 4520, 585, 1440 Weight: 0.96g Extraction date: 08/01/24 12:02:31 Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA076051MIC Reviewed On : 08/02/24 12:38:04 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) 08:34:13 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 : 08/01/24 13:50:07 Dilution : 10 Reagent : 071824.15; 071824.40; 070324.R36; 072424.11 Consumables : 7573003060 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: 0.2234g Extraction date: 08/01/24 16:09:39 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 : DA076092MYC Reviewed On : 08/03/24 18:11:20 Instrument Used : N/A Batch Date : 08/01/24 11:14:13 Analyzed Date : N/A Dilution : 250 Reagent : 072924.R15; 073124.R04; 073124.R03; 073124.R30; 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: 1022, 585, 1440 Weight: 0.2368g Extraction date: 08/01/24 12:14:31 Extracted by: 1022, 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA076082HEA Reviewed On : 08/03/24 18:16:22 Instrument Used : DA-ICPMS-004 Batch Date : 08/01/24 10:12:21 Analyzed Date : 08/01/24 14:23:07 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-216 Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry 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	ND	PASS	0.5
Analyzed by: 1022, 585, 1440 Weight: 0.2368g Extraction date: 08/01/24 12:14:31 Extracted by: 1022, 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA076082HEA Reviewed On : 08/03/24 18:16:22 Instrument Used : DA-ICPMS-004 Batch Date : 08/01/24 10:12:21 Analyzed Date : 08/01/24 14:23:07 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-216 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.

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

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Total Amount : 168 units

Completed : 08/04/24 Expires: 08/05/25

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:	Weight:	Extraction date:	Extracted by:
1879, 585, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090
 Analytical Batch : DA076123FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 08/01/24 21:35:30
 Reviewed On : 08/01/24 22:43:33
 Batch Date : 08/01/24 21:30:48

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	0.572	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
4512, 585, 1440	0.2781g	08/01/24 17:41:09	4512

Analysis Method : SOP.T.40.019
 Analytical Batch : DA076090WAT
 Instrument Used : DA-028 Rotronic HygroPalm
 Analyzed Date : 08/01/24 17:45:49
 Reviewed On : 08/02/24 10:03:33
 Batch Date : 08/01/24 11:03:16

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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Vivian Celestino
Lab Director

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 Testing 97164



Signature
08/04/24