



# Certificate of Analysis

Sample: DA20727002-005  
Harvest/Lot ID: 20220705-G41-P  
Batch#: 1000030648  
Cultivation Facility: N/A  
Processing Facility: N/A  
Seed to Sale# LFG-00000412  
Batch Date: 07/26/22  
Sample Size Received: 31.5 gram  
Total Batch Size: 1400 units  
Retail Product Size: 3.5 gram  
Ordered: 07/26/22  
Sampled: 07/26/22  
Completed: 07/30/22  
Sampling Method: SOP.T.20.010



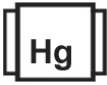








Jul 30, 2022 | The Flowery




Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins <b>PASSED</b>	 Residuals Solvents NOT TESTED	 Filtration <b>PASSED</b>	 Water Activity <b>PASSED</b>	 Moisture <b>PASSED</b>	 Terpenes TESTED
	<b>Cannabinoid</b>								<b>PASSED</b>

	<b>Total THC</b> <b>23.809%</b> Total THC/Container : 833.315 mg		<b>Total CBD</b> <b>0.237%</b> Total CBD/Container : 8.295 mg		<b>Total Cannabinoids</b> <b>28.729%</b> Total Cannabinoids/Container : 1005.515 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.343	25.618	0.092	0.166	ND	0.17	1.178	ND	ND	ND	0.162
mg/unit	47.005	896.63	3.22	5.81	ND	5.95	41.23	ND	ND	ND	5.67
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: 3404, 1665      Weight: 0.1969g      Extraction date: 07/27/22 13:14:09      Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA047485POT  
Instrument Used : DA-LC-002 (Flower)  
Running on : 07/27/22 13:29:35

Dilution : 400  
Reagent : 072722.R33; 070621.18; 072722.R29  
Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277  
Pipette : DA-091; DA-078; DA-261

Reviewed On : 07/29/22 09:03:21  
Batch Date : 07/27/22 08:43:45

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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The Flowery

Sample : DA20727002-005  
Harvest/Lot ID: 20220705-G41-P

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: osivan@moozacapital.com

Batch# : 1000030648  
Sample Size Received : 31.5 gram  
Total Batch Size : 1400 units  
Sampled : 07/26/22  
Completed : 07/30/22 Expires: 07/30/23  
Ordered : 07/26/22  
Sample Method : SOP.T.20.010

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
CAMPHENE	0.007	<0.7	<0.02		GERANIOL	0.007	<0.7	<0.02	
BETA-MYRCENE	0.007	11.9	0.34		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	<0.7	<0.02	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	9.38	0.268	
OCIMENE	0.007	6.055	0.173		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	8.575	0.245						
FENCHONE	0.007	0.735	0.021						
ISOPULEGOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	37.345	1.067						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	1.925	0.055						
ALPHA-BISABOLOL	0.007	3.675	0.105						
ALPHA-PINENE	0.007	2.975	0.085						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	4.34	0.124						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	28.42	0.812						
GAMMA-TERPINENE	0.007	<0.7	<0.02						
TERPINOLENE	0.007	<0.7	<0.02						
SABINENE HYDRATE	0.007	<0.7	<0.02						
FENCHYL ALCOHOL	0.007	2.975	0.085						
CAMPHOR	0.007	ND	ND						
BORNEOL	0.013	<1.4	<0.04						
<b>Total (%)</b>			<b>3.454</b>						

Analyzed by: 3404, 3653  
Weight: 0.8308g  
Extraction date: 07/27/22 11:04:42  
Extracted by: 2631  
Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL  
Analytical Batch: DA047479TER  
Instrument Used: DA-GCMS-005  
Running on: 07/27/22 16:25:59  
Reviewed On: 07/28/22 08:13:05  
Batch Date: 07/27/22 08:12:32  
Dilution: 10  
Reagent: 032322.16  
Consumables: 210414634; MKCN9995; CE0123; 14725401  
Pipette: N/A  
Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



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## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
<b>TOTAL CONTAMINANT LOAD (PESTICIDES)</b>	0.01	PPM	5	PASS	ND	<b>PACLOBUTRAZOL</b>	0.01	ppm	0.1	PASS	ND
<b>TOTAL DIMETHOMORPH</b>	0.01	PPM	0.2	PASS	ND	<b>PHOSMET</b>	0.01	ppm	0.1	PASS	ND
<b>TOTAL PERMETHRIN</b>	0.01	ppm	0.1	PASS	ND	<b>PIPERONYL BUTOXIDE</b>	0.01	ppm	3	PASS	ND
<b>TOTAL SPINETORAM</b>	0.01	PPM	0.2	PASS	ND	<b>PRALLETHRIN</b>	0.01	ppm	0.1	PASS	ND
<b>TOTAL SPINOSAD</b>	0.01	ppm	0.1	PASS	ND	<b>PROPICONAZOLE</b>	0.01	ppm	0.1	PASS	ND
<b>ABAMECTIN B1A</b>	0.01	ppm	0.1	PASS	ND	<b>PROPOXUR</b>	0.01	ppm	0.1	PASS	ND
<b>ACEPHATE</b>	0.01	ppm	0.1	PASS	ND	<b>PYRETHRINS</b>	0.01	ppm	0.5	PASS	ND
<b>ACEQUINOXYL</b>	0.01	ppm	0.1	PASS	ND	<b>PYRIDABEN</b>	0.01	ppm	0.2	PASS	ND
<b>ACETAMIPRID</b>	0.01	ppm	0.1	PASS	ND	<b>SPIROMESIFEN</b>	0.01	ppm	0.1	PASS	ND
<b>ALDICARB</b>	0.01	ppm	0.1	PASS	ND	<b>SPIROTETRAMAT</b>	0.01	ppm	0.1	PASS	ND
<b>AZOXYSTROBIN</b>	0.01	ppm	0.1	PASS	ND	<b>SPIROXAMINE</b>	0.01	ppm	0.1	PASS	ND
<b>BIFENAZATE</b>	0.01	ppm	0.1	PASS	ND	<b>TEBUCONAZOLE</b>	0.01	ppm	0.1	PASS	ND
<b>BIFENTHRIN</b>	0.01	ppm	0.1	PASS	ND	<b>THIACLOPRID</b>	0.01	ppm	0.1	PASS	ND
<b>BOSCALID</b>	0.01	PPM	0.1	PASS	ND	<b>THIAMETHOXAM</b>	0.01	ppm	0.5	PASS	ND
<b>CARBARYL</b>	0.01	ppm	0.5	PASS	ND	<b>TRIFLOXYSTROBIN</b>	0.01	ppm	0.1	PASS	ND
<b>CARBOFURAN</b>	0.01	ppm	0.1	PASS	ND	<b>PENTACHLORONITROBENZENE (PCNB) *</b>	0.01	PPM	0.15	PASS	ND
<b>CHLORANTRANILIPROLE</b>	0.01	ppm	1	PASS	ND	<b>PARATHION-METHYL *</b>	0.01	PPM	0.1	PASS	ND
<b>CHLORMEQUAT CHLORIDE</b>	0.01	ppm	1	PASS	ND	<b>CAPTAN *</b>	0.07	PPM	0.7	PASS	ND
<b>CHLORPYRIFOS</b>	0.01	ppm	0.1	PASS	ND	<b>CHLORDANE *</b>	0.01	PPM	0.1	PASS	ND
<b>CLOFENTEZINE</b>	0.01	ppm	0.2	PASS	ND	<b>CHLORFENAPYR *</b>	0.01	PPM	0.1	PASS	ND
<b>COUMAPHOS</b>	0.01	ppm	0.1	PASS	ND	<b>CYLUTHRIN *</b>	0.05	PPM	0.5	PASS	ND
<b>DAMINOZIDE</b>	0.01	ppm	0.1	PASS	ND	<b>CYPERMETHRIN *</b>	0.05	PPM	0.5	PASS	ND
<b>DIAZINON</b>	0.01	ppm	0.1	PASS	ND						
<b>DICHLORVOS</b>	0.01	ppm	0.1	PASS	ND	<b>Analyzed by:</b>	<b>Weight:</b>	<b>Extraction date:</b>	<b>Extracted by:</b>		
<b>DIMETHOATE</b>	0.01	ppm	0.1	PASS	ND	3404, 585, 3379, 53	0.8721g	07/27/22 13:49:19	585		
<b>ETHOPROPHOS</b>	0.01	ppm	0.1	PASS	ND	<b>Analysis Method :</b>					
<b>ETOFENPROX</b>	0.01	ppm	0.1	PASS	ND	SOP.T.30.101.FL, SOP.T.30.102.FL, SOP.T.30.151.FL, SOP.T.40.101.FL, SOP.T.40.102.FL,					
<b>ETOXAZOLE</b>	0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL					
<b>FENHEXAMID</b>	0.01	ppm	0.1	PASS	ND	<b>Analytical Batch :</b>		<b>Reviewed On :</b>			
<b>FENOXYCARB</b>	0.01	ppm	0.1	PASS	ND	DA047513PES		07/28/22 16:02:31			
<b>FENPYROXIMATE</b>	0.01	ppm	0.1	PASS	ND	<b>Instrument Used :</b>		<b>Batch Date :</b>			
<b>FIPRONIL</b>	0.01	ppm	0.1	PASS	ND	DA-LCMS-003 (PES)		07/27/22 09:56:12			
<b>FLONICAMID</b>	0.01	ppm	0.1	PASS	ND	<b>Running on :</b>					
<b>FLUDIOXONIL</b>	0.01	ppm	0.1	PASS	ND	07/27/22 15:38:52					
<b>HEXYTHIAZOX</b>	0.01	ppm	0.1	PASS	ND	<b>Dilution :</b>					
<b>IMAZALIL</b>	0.01	ppm	0.1	PASS	ND	250					
<b>IMIDACLOPRID</b>	0.01	ppm	0.4	PASS	ND	<b>Reagent :</b>					
<b>KRESOXIM-METHYL</b>	0.01	ppm	0.1	PASS	ND	072222.R01; 072222.R02; 072022.R48; 072722.R01; 092820.59					
<b>MALATHION</b>	0.01	ppm	0.2	PASS	ND	<b>Consumables :</b>					
<b>METALAXYL</b>	0.01	ppm	0.1	PASS	ND	6676024-02					
<b>METHIOCARB</b>	0.01	ppm	0.1	PASS	ND	<b>Pipette :</b>					
<b>METHOMYL</b>	0.01	ppm	0.1	PASS	ND	DA-093; DA-094; DA-219					
<b>MEVINPHOS</b>	0.01	ppm	0.1	PASS	ND						
<b>MYCLOBUTANIL</b>	0.01	ppm	0.1	PASS	ND	<b>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</b>					
<b>NALED</b>	0.01	ppm	0.25	PASS	ND	<b>Analyzed by:</b>	<b>Weight:</b>	<b>Extraction date:</b>	<b>Extracted by:</b>		
<b>OXAMYL</b>	0.01	ppm	0.5	PASS	ND	3404, 585, 450, 53	0.8721g	07/27/22 13:49:23	585		
						<b>Analysis Method :</b>					
						SOP.T.30.060, SOP.T.40.060					
						<b>Analytical Batch :</b>		<b>Reviewed On :</b>			
						DA047515VOL		07/29/22 09:49:01			
						<b>Instrument Used :</b>		<b>Batch Date :</b>			
						DA-GCMS-006		07/27/22 09:57:56			
						<b>Running on :</b>					
						N/A					
						<b>Dilution :</b>					
						25					
						<b>Reagent :</b>					
						072222.R01; 072222.R02; 072022.R48; 072722.R01; 092820.59					
						<b>Consumables :</b>					
						6676024-02					
						<b>Pipette :</b>					
						DA-093; DA-094; DA-219					
						<b>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</b>					





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The Flowery

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Harvest/Lot ID: 20220705-G41-P  
Batch#: 1000030648  
Sample Size Received : 31.5 gram  
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Sample Method : SOP.T.20.010

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			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	24000	PASS	100000

Analyzed by: 3404, 3390, 53      Weight: 1.017g      Extraction date: 07/27/22 21:08:20      Extracted by: 3390

Analysis Method : SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208

Analytical Batch : DA047481MIC      Reviewed On : 07/30/22 06:05:46  
Instrument Used : DA-265 Gene-UP RTPCR      Batch Date : 07/27/22 08:15:38  
Running on : N/A

Dilution : N/A  
Reagent : 071122.R02; 052422.04; 032922.12  
Consumables : 500124  
Pipette : N/A

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyzed by: 3404, 3390, 53      Weight: 1.017g      Extraction date: 07/27/22 21:08:20      Extracted by: 3390

Analysis Method : SOP.T.40.041  
Analytical Batch : DA047551TYM      Reviewed On : 07/29/22 17:43:20  
Instrument Used : Incubator (25-27C) DA-097      Batch Date : 07/27/22 21:16:14  
Running on : N/A

Dilution : N/A  
Reagent : 071122.R02; 052422.04; 032922.12  
Consumables : 500124  
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
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: 3404, 585, 3379, 53      Weight: g      Extraction date: 07/27/22 14:57:15      Extracted by: 585

Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA047514MYC      Reviewed On : 07/28/22 16:04:02  
Instrument Used : DA-LCMS-003 (MYC)      Batch Date : 07/27/22 09:57:54  
Running on : 07/27/22 15:38:40

Dilution : 250  
Reagent : 072222.R01; 072222.R02; 072022.R48; 072722.R01; 092820.59

Consumables : 6676024-02  
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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	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	0.05	PPM	ND	PASS	0.5

Analyzed by: 3404, 1022, 53      Weight: 0.2853g      Extraction date: 07/27/22 10:50:07      Extracted by: 1022

Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL

Analytical Batch : DA047496HEA      Reviewed On : 07/28/22 13:40:15  
Instrument Used : DA-ICPMS-003      Batch Date : 07/27/22 09:18:42  
Running on : 07/28/22 10:02:00

Dilution : 100  
Reagent : 072122.R01; 071522.R26; 072122.R23; 072222.R19; 072122.R02; 072222.R17; 072222.R18; 071522.R25; 072122.R29

Consumables : 179436; 210508058; 210803-059  
Pipette : DA-061; 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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**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	0.5	%	ND	PASS	1	Moisture Content	1	%	13.36	PASS	15
Analyzed by: 3404, 1879	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 3404, 2926	Weight: 0.48g	Extraction date: 07/27/22 14:37:46			Extracted by: 2926
Analysis Method : SOP.T.30.074, SOP.T.40.074 Analytical Batch : DA047553FIL Instrument Used : Filth/Foreign Material Microscope Running on : 07/28/22 07:49:28						Analysis Method : SOP.T.40.021 Analytical Batch : DA047522MOI Instrument Used : DA-003 Moisture Analyzer Running on : 07/27/22 14:08:45					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						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.

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	0.1	aw	0.525	PASS	0.65
Analyzed by: 3404, 2926	Weight: NA	Extraction date: N/A	Extracted by: N/A		
Analysis Method : SOP.T.40.019 Analytical Batch : DA047521WAT Instrument Used : DA-028 Rotronic HygroPalm Running on : 07/27/22 14:08:06					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.