



# Certificate of Analysis

Aug 05, 2022 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

Sample: DA20802009-006  
Harvest/Lot ID: 20220715-710RW3GUAV-H  
Batch#: 1000031534  
Cultivation Facility: N/A  
Processing Facility: N/A  
Seed to Sale# LFG-00000438  
Batch Date: 07/26/22  
Sample Size Received: 16 gram  
Total Batch Size: 641 units  
Retail Product Size: 1 gram  
Ordered: 08/02/22  
Sampled: 08/02/22  
Completed: 08/05/22  
Sampling Method: SOP.T.20.010

**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 <b>PASSED</b>	 Filtration <b>PASSED</b>	 Water Activity <b>PASSED</b>	 Moisture <b>NOT TESTED</b>	 Terpenes <b>TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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Analyzed by:  
3404, 2926, 1665, 3421

Weight:  
0.1026g

Extraction date:  
08/03/22 12:54:24

Extracted by:  
2926

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA047826POT

Instrument Used : DA-LC-007

Running on : 08/03/22 13:20:50

Dilution : 400

Reagent : 071222.05; 072722.R39; 072722.R38

Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277

Pipette : DA-079; DA-108; DA-078

Reviewed On : 08/04/22 09:30:47

Batch Date : 08/03/22 07:34:45

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



# Certificate of Analysis

**PASSED**
**The Flowery**

Samples From:

Homestead, FL, 33090, US

**Telephone:** (321) 266-2467

**Email:** osivan@moozacapital.com

**Sample :** DA20802009-006

**Harvest/Lot ID:** 20220715-710RW3GUAV-H

**Batch# :** 1000031534

**Sampled :** 08/02/22

**Ordered :** 08/02/22

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**Completed :** 08/05/22 **Expires:** 08/05/23

**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	108.44	10.844		CAMPHOR	0.007	<0.2	ND	
TOTAL TERPINEOL	0.007	1.7	0.17		BORNEOL	0.013	0.59	0.059	
CAMPHENE	0.007	0.54	0.054		GERANIOL	0.007	0.3	0.03	
BETA-MYRCENE	0.007	11.59	1.159		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	7.23	0.723	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	1.18	0.118	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	1.32	0.132	
LINALOOL	0.007	13.73	1.373		Analyzed by: 3404, 2651, 585 Weight: 0.8143g Extraction date: 08/03/22 15:20:18 Extracted by: 2651				
FENCHONE	0.007	0.31	0.031		Analysis Method: SOP.T.20.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA047831TER Instrument Used: DA-GCMS-005 Running on: 08/03/22 15:28:19 Reviewed On: 08/04/22 13:28:45 Batch Date: 08/03/22 08:18:55				
ISOPULEGOL	0.007	ND	ND		Dilution: 10 Reagent: 032322.16 Consumables: 210414634; MKCN9995; CE0123 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
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	27.3	2.73						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02						
FARNESENE	0	0.98	0.098						
ALPHA-BISABOLOL	0.007	4.25	0.425						
ALPHA-PINENE	0.007	2.39	0.239						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	3.78	0.378						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	28.96	2.896						
GAMMA-TERPINENE	0.007	<0.2	<0.02						
TERPINOLENE	0.007	0.32	0.032						
SABINENE HYDRATE	0.007	<0.2	<0.02						
FENCHYL ALCOHOL	0.007	1.97	0.197						
<b>Total (%)</b>			<b>10.844</b>						



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Harvest/Lot ID: 20220715-710RW3GUAV-H

Batch# : 1000031534

Sampled : 08/02/22

Ordered : 08/02/22


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<div>  <b>Pesticides</b> </div>						<b>PASSED</b>					
Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	PPM	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	PPM	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	PPM	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
CUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analyzed by: 3404, 3379, 450, 585, 53      Weight: 0.2558g      Extraction date: 08/03/22 16:28:11      Extracted by: 450 Analysis Method : 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, SOP.T.40.151.FL Analytical Batch : DA047877PES      Reviewed On : 08/04/22 12:16:50 Instrument Used : DA-LCMS-003 (PES)      Batch Date : 08/03/22 12:44:09 Running on : 08/03/22 16:13:51 Dilution : 250 Reagent : 080122.R07; 072222.R02; 072022.R48; 080322.R01; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
DIAZINON	0.01	ppm	0.1	PASS	ND	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. Analyzed by: 3404, 450, 53      Weight: 0.2558g      Extraction date: 08/03/22 16:28:29      Extracted by: 450 Analysis Method : SOP.T.30.060, SOP.T.40.060 Analytical Batch : DA047852VOL      Reviewed On : 08/04/22 12:29:56 Instrument Used : DA-GCMS-006      Batch Date : 08/03/22 11:20:24 Running on : N/A Dilution : 25 Reagent : 072222.R02; 092820.59; 080122.R28; 080122.R29 Consumables : 6676024-02; 14725401 Pipette : DA-080; DA-146					
DICHLORVOS	0.01	ppm	0.1	PASS	ND	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.					
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						





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**Batch# :** 1000031534

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**Ordered :** 08/02/22

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**Completed :** 08/05/22 **Expires:** 08/05/23

**Sample Method :** SOP.T.20.010

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

**Analyzed by:**

N/A

**Weight:**

N/A

**Extraction date:**

N/A

**Extracted by:**

N/A

**Analysis Method :** SOP.T.40.041.FL

**Analytical Batch :** DA047836SOL

**Instrument Used :** DA-GCMS-003

**Running on :** 08/03/22 14:30:09

**Reviewed On :** 08/04/22 10:37:33

**Batch Date :** 08/03/22 08:48:04

**Dilution :** 1

**Reagent :** 030420.09

**Consumables :** 27296; KF140

**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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**Sample : DA20802009-006**  
**Harvest/Lot ID: 20220715-710RW3GUAV-H**  
**Batch# :** 1000031534  
**Sample Size Received :** 16 gram  
**Sampled :** 08/02/22  
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**Ordered :** 08/02/22  
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**Sample Method :** SOP.T.20.010

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Microbial						Mycotoxins					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3404, 2682, 3621, 53 Weight: 0.8867g Extraction date: 08/03/22 14:54:14 Extracted by: 2682 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 : DA047830MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : N/A Dilution : N/A Reagent : 071122.R02; 071422.13; 040822.17 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, 3379, 585, 53 Weight: g Extraction date: 08/03/22 16:12:03 Extracted by: 3379 Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA047878MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 08/03/22 16:13:46 Dilution : 250 Reagent : 080122.R07; 072222.R02; 072022.R48; 080322.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.					
Heavy Metals						PASSED					
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, 3605, 53 Weight: 0.2676g Extraction date: 08/03/22 12:49:14 Extracted by: 3605 Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL Analytical Batch : DA047846HEA Instrument Used : DA-ICPMS-003 Running on : 08/03/22 21:26:35 Dilution : 100 Reagent : 072122.R01; 071522.R26; 080222.R36; 072122.R23; 072922.R22; 080322.R83; 072922.R20; 072922.R21; 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**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.5	%	ND	<b>PASS</b>	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 1879	NA	N/A	N/A

**Analysis Method :** SOP.T.30.074, SOP.T.40.074

**Analytical Batch :** DA047870FIL

**Instrument Used :** Filth/Foreign Material Microscope

**Running on :** 08/04/22 07:53:57

**Reviewed On :** 08/04/22 08:05:23

**Batch Date :** 08/03/22 12:27:57

**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**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Water Activity</b>	0.1	aw	0.459	<b>PASS</b>	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 2926, 1879	NA	N/A	N/A

**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA047866WAT

**Instrument Used :** DA-028 Rotronic HygroPalm

**Running on :** 08/03/22 16:02:14

**Reviewed On :** 08/04/22 07:45:24

**Batch Date :** 08/03/22 12:27:17

**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.