



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA20817003-005  
**Harvest/Lot ID:** 20220802-MIX-0004  
**Batch#:** 1000035015  
**Cultivation Facility:** N/A  
**Processing Facility :** N/A  
**Seed to Sale#** LFG-00000495  
**Batch Date:** 08/16/22  
**Sample Size Received:** 15.5 gram  
**Total Batch Size:** 798 units  
**Retail Product Size:** 0.5 gram  
**Ordered :** 08/16/22  
**Sampled :** 08/16/22  
**Completed:** 08/19/22  
**Sampling Method:** SOP.T.20.010


Aug 19, 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 <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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	<b>Total THC</b> <b>86.37%</b> Total THC/Container : 431.85 mg		<b>Total CBD</b> <b>0.287%</b> Total CBD/Container : 1.435 mg		<b>Total Cannabinoids</b> <b>91.176%</b> Total Cannabinoids/Container : 455.88 mg
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	86.37	ND	0.287	ND	0.183	2.92	ND	0.564	0.732	ND	0.12
mg/unit	431.85	ND	1.435	ND	0.915	14.6	ND	2.82	3.66	ND	0.6
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, 3112, 3421, 1665

Weight:  
 0.1057g

Extraction date:  
 08/17/22 12:55:13

Extracted by:  
 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA048502POT  
 Instrument Used : DA-LC-007  
 Running on : 08/17/22 15:03:03

Reviewed On : 08/19/22 00:00:25  
 Batch Date : 08/17/22 09:31:24

Dilution : 400  
 Reagent : 081622.R24; 062822.33; 081122.R39  
 Consumables : 239146; 280670723; CE0123; R1KB45277  
 Pipette : DA-092; DA-108; DA-078

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 : DA20817003-005

Harvest/Lot ID: 20220802-MIX-0004

Batch# : 1000035015

Sampled : 08/16/22

Ordered : 08/16/22

Sample Size Received : 15.5 gram

Total Batch Size : 798 units

Completed : 08/19/22 Expires: 08/19/23

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	20.5	4.1		CAMPHOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	0.305	0.061		BORNEOL	0.013	<0.2	<0.04	
CAMPHENE	0.007	<0.1	<0.02		GERANIOL	0.007	0.545	0.109	
BETA-MYRCENE	0.007	1.025	0.205		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	1.345	0.269	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.14	0.028	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	3.635	0.727						
FENCHONE	0.007	ND	ND						
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	4.705	0.941						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	0.155	0.031						
FARNESENE	0	0.555	0.111						
ALPHA-BISABOLOL	0.007	0.395	0.079						
ALPHA-PINENE	0.007	0.345	0.069						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	0.64	0.128						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	6.065	1.213						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.645	0.129						
<b>Total (%)</b>			<b>4.1</b>						

Analyzed by:

3404, 2651, 2076, 585

Weight:

0.8656g

Extraction date:

08/17/22 12:52:15

Extracted by:

2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : DA0484497ER

Instrument Used : DA-GCMS-005

Running on : 08/16/22 14:08:21

Reviewed On : 08/19/22 10:48:25

Batch Date : 08/16/22 08:08:36

Dilution : 10

Reagent : 032322.19

Consumables : 210414634; MKCN9995; CE0123

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
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	5	PASS	1.307	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	1.307
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	PROCONAZOLE	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						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3404, 1665, 585	0.2438g	08/17/22 13:17:15	1665		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analysis Method :					
ETHOPROPHOS	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,					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA048507PES		Reviewed On : 08/18/22 12:44:28			
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 08/17/22 10:01:48			
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Running on : 08/17/22 15:06:37					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Reagent : 081522.R01; 081522.R04; 081022.R03; 081722.R01; 092820.59					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
HEXYTHIAZOX	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.					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	3404, 1665, 795, 450, 585	0.2438g	08/17/22 13:18:23	1665		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method :					
MALATHION	0.01	ppm	0.2	PASS	ND	SOP.T.30.060, SOP.T.40.060		Reviewed On : 08/18/22 11:16:38			
METALAXYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA048508VOL		Batch Date : 08/17/22 10:04:18			
METHIOCARB	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001					
METHOMYL	0.01	ppm	0.1	PASS	ND	Running on : N/A					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Dilution : 25					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Reagent : 081522.R01; 081522.R04; 081022.R03; 081722.R01; 092820.59					
NALED	0.01	ppm	0.25	PASS	ND	Consumables : 6676024-02					
						Pipette : DA-093; DA-094; DA-219					
						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.					





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**The Flowery**

Samples From:

Homestead, FL, 33090, US

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

**Email:** osivan@moozacapital.com

**Sample :** DA20817003-005

**Harvest/Lot ID:** 20220802-MIX-0004

**Batch# :** 1000035015

**Sampled :** 08/16/22

**Ordered :** 08/16/22

**Sample Size Received :** 15.5 gram

**Total Batch Size :** 798 units

**Completed :** 08/19/22 **Expires:** 08/19/23

**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 :** DA048547SOL

**Instrument Used :** DA-GCMS-002

**Running on :** 08/18/22 15:30:44

**Reviewed On :** 08/18/22 16:13:23

**Batch Date :** 08/17/22 15:34:44

**Dilution :** 1

**Reagent :** 030420.09

**Consumables :** 27296; KF140

**Pipette :** DA-065

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



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
**PASSED**
**The Flowery**

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

**Sample : DA20817003-005**  
**Harvest/Lot ID: 20220802-MIX-0004**
**Batch# :** 1000035015  
**Sampled :** 08/16/22  
**Ordered :** 08/16/22

**Sample Size Received :** 15.5 g ram  
**Total Batch Size :** 798 units  
**Completed :** 08/19/22 **Expires:** 08/19/23  
**Sample Method :** SOP.T.20.010

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 <b>Microbial</b> <b>PASSED</b>						 <b>Mycotoxins</b> <b>PASSED</b>					
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						
<b>Analyzed by:</b> 3404, 3336, 3621, 585 <b>Weight:</b> 0.913g <b>Extraction date:</b> 08/17/22 12:00:10 <b>Extracted by:</b> 3336 <b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA048493MIC <b>Instrument Used :</b> DA-265 Gene-UP RTPCR <b>Running on :</b> N/A <b>Dilution :</b> N/A <b>Reagent :</b> 071122.R02; 061522.50 <b>Consumables :</b> 500124 <b>Pipette :</b> 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.						<b>Analyzed by:</b> 3404, 1665, 585, 2023 <b>Weight:</b> g <b>Extraction date:</b> N/A <b>Extracted by:</b> N/A <b>Analysis Method :</b> SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL <b>Analytical Batch :</b> DA048509MYC <b>Instrument Used :</b> DA-LCMS-003 (MYC) <b>Running on :</b> 08/17/22 15:14:56 <b>Dilution :</b> 250 <b>Reagent :</b> 081522.R01; 081522.R04; 081022.R03; 081722.R01; 092820.59 <b>Consumables :</b> 6676024-02 <b>Pipette :</b> 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>Analyzed by:</b> 3404, 3336, 3621, 585 <b>Weight:</b> 1.006g <b>Extraction date:</b> 08/17/22 11:54:38 <b>Extracted by:</b> 3336 <b>Analysis Method :</b> SOP.T.40.208, SOP.T.40.209.FL <b>Analytical Batch :</b> DA048496TYM <b>Instrument Used :</b> Incubator (25-27C) DA-097 <b>Running on :</b> N/A <b>Dilution :</b> 10 <b>Reagent :</b> 071122.R02; 061522.50 <b>Consumables :</b> 500124; 004103 <b>Pipette :</b> N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						 <b>Heavy Metals</b> <b>PASSED</b>					
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						
<b>Analyzed by:</b> 3404, 3619, 1022, 585 <b>Weight:</b> 0.2591g <b>Extraction date:</b> 08/17/22 12:47:28 <b>Extracted by:</b> 3619 <b>Analysis Method :</b> SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA048519HEA <b>Instrument Used :</b> DA-ICPMS-003 <b>Running on :</b> 08/17/22 15:45:14 <b>Dilution :</b> 100 <b>Reagent :</b> 072122.R01; 071522.R26; 080222.R36; 080522.R52; 081222.R24; 080322.R83; 081222.R22; 081222.R23; 080922.R23; 080922.R22 <b>Consumables :</b> 179436; 210508058; 210803-059 <b>Pipette :</b> 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
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by: 3404, 1879	Weight: NA	Extraction date: N/A	Extracted by: N/A
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**Analysis Method :** SOP.T.30.074, SOP.T.40.074

**Analytical Batch :** DA048531FIL

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

**Running on :** 08/17/22 14:30:04

**Reviewed On :** 08/17/22 14:37:22

**Batch Date :** 08/17/22 12:03:56

**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
Water Activity	0.1	aw	0.698	PASS	0.85

Analyzed by: 3404, 1879	Weight: NA	Extraction date: N/A	Extracted by: N/A
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**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA048525WAT

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

**Running on :** 08/17/22 15:43:23

**Reviewed On :** 08/17/22 20:58:27

**Batch Date :** 08/17/22 12:01:44

**Dilution :** N/A

**Reagent :** 121421.19

**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.