



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA21025002-003  
Harvest/Lot ID: 20220919-LH-H9  
Batch#: 1000047359  
Cultivation Facility: Homestead  
Processing Facility: Homestead  
Seed to Sale# LFG-00000794  
Batch Date: 10/24/22  
Sample Size Received: 26 gram  
Total Batch Size: 448 units  
Retail Product Size: 1.0 gram  
Ordered: 10/24/22  
Sampled: 10/24/22  
Completed: 10/27/22  
Sampling Method: SOP.T.20.010

Oct 27, 2022 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

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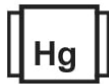
PRODUCT IMAGE



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  
**27.63%**  
Total THC/Container : 276.3 mg



Total CBD  
**0.107%**  
Total CBD/Container : 1.07 mg



Total Cannabinoids  
**32.57%**  
Total Cannabinoids/Container : 325.7 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	4.08	31.041	0.028	0.091	0.035	0.161	0.692	0.018	0.025	0.02	0.051
mg/unit	4.08	310.41	0.28	0.91	0.35	1.61	6.92	0.18	0.25	0.2	0.51
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, 3112

Weight:  
0.217g

Extraction date:  
10/25/22 11:31:36

Extracted by:  
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA051524POT  
Instrument Used : DA-LC-002 (Flower)  
Running on : 10/25/22 11:35:17

Reviewed On : 10/26/22 09:53:32  
Batch Date : 10/25/22 10:20:42

Dilution : 400  
Reagent : 070121.27; 102022.R02; 102022.R01  
Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277  
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.

**Jorge Segredo**  
Lab Director

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



Signature

10/27/22

Signed On



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA21025002-003  
Harvest/Lot ID: 20220919-LH-H9  
Batch# : 1000047359  
Sample Size Received : 26 gram  
Sampled : 10/24/22  
Ordered : 10/24/22  
Total Batch Size : 448 units  
Completed : 10/27/22 Expires: 10/27/23  
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	22.25	2.225		CAMPHOR	0.013	ND	ND	
TOTAL TERPINEOL	0.007	0.79	0.079		BORNEOL	0.013	<0.4	<0.04	
CAMPENE	0.007	<0.2	<0.02		GERANIOL	0.007	<0.2	<0.02	
BETA-MYRCENE	0.007	1.81	0.181		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	1.26	0.126	
OCIMENE	0.007	0.52	0.052		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	ND	ND	
LINALOOL	0.007	2.11	0.211						
FENCHONE	0.007	<0.2	<0.02						
ISOPULEGOL	0.007	<0.2	<0.02						
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	4.42	0.442						
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	0.1	0.01						
ALPHA-BISABOLOL	0.007	0.49	0.049						
ALPHA-PINENE	0.007	1.11	0.111						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	1.26	0.126						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	7.23	0.723						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	1.15	0.115						
<b>Total (%)</b>			<b>2.225</b>						

Analyzed by: 3404, 2076, 585  
 Weight: 1.0167g  
 Extraction date: 10/25/22 12:52:58  
 Extracted by: 2076  
 Analysis Method: SOP.T.30.061A-FL, SOP.T.40.061A-FL  
 Analytical Batch: DA0515097ER  
 Instrument Used: DA-GCMS-004  
 Running on: 10/25/22 17:23:46  
 Reviewed On: 10/26/22 13:54:31  
 Batch Date: 10/25/22 10:03:19  
 Dilution: 10  
 Reagent: N/A  
 Consumables: N/A  
 Pipette: N/A  
 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



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The Flowery

Sample : DA21025002-003  
Harvest/Lot ID : 20220919-LH-H9

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

Batch# : 1000047359  
Sampled : 10/24/22  
Ordered : 10/24/22  
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Total Batch Size : 448 units  
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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)	0.01	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
CLOFENTEZINE	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:			Extraction date:		Extracted by:
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3404, 585, 3379	Weight:	0.8014g	10/25/22 15:15:12		3379
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	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				
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA051508PES				
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :	10/25/22 15:12:16				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent :	102422.R20; 102422.R22; 101122.R30; 101922.R01; 092820.59				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:			Extraction date:		Extracted by:
IMAZALIL	0.01	ppm	0.1	PASS	ND	3404, 450, 585	Weight:	0.8014g	10/25/22 15:15:12		3379
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.060, SOP.T.40.060				
MALATHION	0.01	ppm	0.2	PASS	ND	Analytical Batch :	DA051511VOL				
METALAXYL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-006				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Running on :	N/A				
METHOMYL	0.01	ppm	0.1	PASS	ND	Dilution :	250				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Reagent :	102422.R22; 092820.59; 101922.R76; 101922.R75				
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02; 14725401				
NALED	0.01	ppm	0.25	PASS	ND	Pipette :	DA-080; DA-146				





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 Sample : DA21025002-003  
 Harvest/Lot ID: 20220919-LH-H9  
 Batch#: 1000047359  
 Sample Size Received : 26 gram  
 Total Batch Size : 448 units  
 Sampled : 10/24/22  
 Completed : 10/27/22 Expires: 10/27/23  
 Ordered : 10/24/22  
 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	290	PASS	100000

Analyzed by: 3404, 3621, 53      Weight: 1.059g      Extraction date: 10/25/22 12:10:53      Extracted by: 3621

 Analysis Method : SOP.T.40.043  
 Analytical Batch : DA051498MIC  
 Instrument Used : DA-265 Gene-UP RTPCR  
 Running on : N/A  
 Reviewed On : 10/27/22 08:12:51  
 Batch Date : 10/25/22 08:10:53

 Dilution : N/A  
 Reagent : 100122.R04; 070122.44  
 Consumables : 500124  
 Pipette : N/A

Analyzed by: 3404, 3621, 585      Weight: 1.059g      Extraction date: 10/25/22 11:39:09      Extracted by: 3621

 Analysis Method : SOP.T.40.208, SOP.T.40.209.FL  
 Analytical Batch : DA051530TYM  
 Instrument Used : Incubator (25-27C) DA-097  
 Running on : N/A  
 Reviewed On : 10/27/22 12:23:36  
 Batch Date : 10/25/22 11:36:39

 Dilution : N/A  
 Reagent : 071422.18  
 Consumables : 004103  
 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      Weight: 0.8014g      Extraction date: 10/25/22 15:15:12      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 : DA051510MYC  
 Instrument Used : DA-LCMS-003 (MYC)  
 Running on : 10/25/22 15:12:31  
 Reviewed On : 10/26/22 10:53:08  
 Batch Date : 10/25/22 10:04:55

 Dilution : 250  
 Reagent : 102422.R20; 102422.R22; 101122.R30; 101922.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
LEAD	0.05	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	0.2

Analyzed by: 3404, 1022, 53      Weight: 0.4994g      Extraction date: 10/25/22 11:49:05      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 : DA051513HEA  
 Instrument Used : DA-ICPMS-003  
 Running on : 10/25/22 14:50:15  
 Reviewed On : 10/25/22 17:07:54  
 Batch Date : 10/25/22 10:07:33

 Dilution : 50  
 Reagent : 102122.R23; 080222.R36; 102122.R17; 102522.R01; 102122.R15; 102122.R16; 101722.R39; 101722.R38; 100622.35  
 Consumables : 179436; 210508058; 210803-059  
 Pipette : DA-061; DA-106; 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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Email: osivan@moozacapital.com

Sample : DA21025002-003  
Harvest/Lot ID: 20220919-LH-H9  
Batch# : 1000047359  
Sampled : 10/24/22  
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Sample Method : SOP.T.20.010

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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	%	13.44	PASS	15
<b>Analyzed by:</b> 3404, 1879	<b>Weight:</b> NA	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A			<b>Analyzed by:</b> 3404, 1879, 53	<b>Weight:</b> 0.491g	<b>Extraction date:</b> 10/25/22 15:45:47		<b>Extracted by:</b> 1879	
<b>Analysis Method :</b> SOP.T.30.074, SOP.T.40.074			<b>Reviewed On :</b> 10/25/22 21:05:26			<b>Analysis Method :</b> SOP.T.40.021			<b>Reviewed On :</b> 10/25/22 17:13:48		
<b>Analytical Batch :</b> DA051539FIL			<b>Batch Date :</b> 10/25/22 12:33:16			<b>Analytical Batch :</b> DA051529MOI			<b>Batch Date :</b> 10/25/22 11:29:57		
<b>Instrument Used :</b> Filth/Foreign Material Microscope						<b>Instrument Used :</b> DA-003 Moisture Analyzer					
<b>Running on :</b> 10/25/22 21:01:41						<b>Running on :</b> 10/25/22 15:46:55					
<b>Dilution :</b> N/A						<b>Dilution :</b> N/A					
<b>Reagent :</b> N/A						<b>Reagent :</b> 101920.06; 100622.35					
<b>Consumables :</b> N/A						<b>Consumables :</b> N/A					
<b>Pipette :</b> N/A						<b>Pipette :</b> 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	0.1	aw	0.53	PASS	0.65
<b>Analyzed by:</b> 3404, 1879, 53	<b>Weight:</b> 0.858g	<b>Extraction date:</b> 10/25/22 14:54:07		<b>Extracted by:</b> 1879	
<b>Analysis Method :</b> SOP.T.40.019			<b>Reviewed On :</b> 10/25/22 17:42:21		
<b>Analytical Batch :</b> DA051528WAT			<b>Batch Date :</b> 10/25/22 11:29:35		
<b>Instrument Used :</b> DA-028 Rotronic HygroPalm					
<b>Running on :</b> 10/25/22 14:19:29					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 121421.21					
<b>Consumables :</b> PS-14					
<b>Pipette :</b> N/A					

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