



# Certificate of Analysis

## Compliance for Retail

Sample: DA20812009-008  
Harvest/Lot ID: 20220728-710LH4-H  
Batch#: 1000034708  
Cultivation Facility: N/A  
Processing Facility: N/A  
Seed to Sale# LFG-00000479  
Batch Date: 08/11/22  
Sample Size Received: 16 gram  
Total Batch Size: 315 units  
Retail Product Size: 1 gram  
Ordered: 08/12/22  
Sampled: 08/12/22  
Completed: 08/17/22  
Sampling Method: SOP.T.20.010

Aug 17, 2022 | The Flowery

Samples From:  
Homestead, FL, 33090, US

**THE FLOWERY**

**PASSED**

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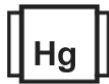
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**TESTED**

MISC.



**Cannabinoid**

**PASSED**



Total THC  
**69.8%**

Total THC/Container : 698 mg



Total CBD  
**0.327%**

Total CBD/Container : 3.27 mg



Total Cannabinoids  
**81.384%**

Total Cannabinoids/Container : 813.84 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.658	78.84	0.073	0.29	0.046	0.548	0.791	ND	ND	ND	0.138
mg/unit	6.58	788.4	0.73	2.9	0.46	5.48	7.91	ND	ND	ND	1.38
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, 1665, 585

Weight:  
0.0997g

Extraction date:  
08/15/22 13:32:26

Extracted by:  
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA048400POT  
Instrument Used : DA-LC-007  
Running on : 08/15/22 15:09:12

Reviewed On : 08/16/22 08:59:54  
Batch Date : 08/14/22 20:36:50

Dilution : 40  
Reagent : 080422.R23; 071222.09; 080422.R20  
Consumables : 239146; CE0123; 12265-115CC; 61633-125C6-125E; R1KB45277  
Pipette : N/A

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/LA-  
Testing 97164



Signature

08/17/22

Signed On



# Certificate of Analysis

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The Flowery

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

Sample : DA20812009-008  
Harvest/Lot ID: 20220728-710LH4-H  
Batch# : 1000034708  
Sample Size Received : 16 gram  
Total Batch Size : 315 units  
Sampled : 08/12/22  
Completed : 08/17/22 Expires: 08/17/23  
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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	86.98	8.698		CAMPHOR	0.013	<0.4	<0.04	
TOTAL TERPINEOL	0.007	1.32	0.132		BORNEOL	0.013	0.55	0.055	
CAMPENE	0.007	0.46	0.046		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	9.77	0.977		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	0.24	0.024	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	6.75	0.675	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	<0.2	<0.02	
LINALOOL	0.007	6.87	0.687						
FENCHONE	0.007	0.26	0.026		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ISOPULEGOL	0.007	0.22	0.022		3404, 2651, 585	0.8555g	08/15/22 13:38:35	2651	
ISOBORNEOL	0.007	ND	ND		Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL			
HEXAHYDROTHYMOL	0.007	<0.2	<0.02		Analytical Batch :	DA048388TER			
NEROL	0.007	ND	ND		Instrument Used :	DA-GCMS-001			
GERANYL ACETATE	0.007	ND	ND		Running on :	08/15/22 13:47:20			
BETA-CARYOPHYLLENE	0.007	26.2	2.62		Dilution :	10			
VALENCENE	0.007	ND	ND		Reagent :	032322.19			
CIS-NEROLIDOL	0.007	ND	ND		Consumables :	210414634; MKCN9995; CE0123			
CEDROL	0.007	ND	ND		Pipette :	N/A			
CARYOPHYLLENE OXIDE	0.007	0.3	0.03		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
FARNESENE	0	3.52	0.352						
ALPHA-BISABOLOL	0.007	4.73	0.473						
ALPHA-PINENE	0.007	1.74	0.174						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	2.92	0.292						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	19.29	1.929						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.2	0.02						
SABINENE HYDRATE	0.007	<0.2	<0.02						
FENCHYL ALCOHOL	0.007	1.64	0.164						
<b>Total (%)</b>			<b>8.698</b>						



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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, 1665, 585	0.2663g	08/15/22 15:29:56	1665				
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 :	DA048409PES		Reviewed On :	08/16/22 09:45:24			
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)		Batch Date :	08/14/22 20:53:52			
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :	08/15/22 16:22:36						
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution :	250						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent :	081522.R03; 081522.R04; 081022.R03; 081022.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:	3404, 1665, 450, 795, 53	Weight:	0.2663g	Extraction date:	08/15/22 15:31:35	Extracted by:	1665
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.060, SOP.T.40.060			Reviewed On :	08/16/22 19:49:33		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analytical Batch :	DA048431VOL			Batch Date :	08/15/22 10:03:11		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-006						
MALATHION	0.01	ppm	0.2	PASS	ND	Running on :	N/A						
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution :	25						
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent :	081522.R04; 092820.59; 080122.R28; 080122.R29						
METHOMYL	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02; 14725401						
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146						
MYCLOBUTANIL	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.							
NALED	0.01	ppm	0.25	PASS	ND								



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**Sample : DA20812009-008**  
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**Batch# : 1000034708**      **Sample Size Received : 16 gram**  
**Sampled : 08/12/22**      **Total Batch Size : 315 units**  
**Ordered : 08/12/22**      **Completed : 08/17/22 Expires: 08/17/23**  
**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

<b>Analyzed by:</b> N/A	<b>Weight:</b> N/A	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A
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**Analysis Method :** SOP.T.40.041.FL  
**Analytical Batch :** DA048435SOL  
**Instrument Used :** DA-GCMS-002  
**Running on :** 08/16/22 13:24:54

**Reviewed On :** 08/16/22 14:23:10  
**Batch Date :** 08/15/22 15:27:48

**Dilution :** 1  
**Reagent :** 030420.09  
**Consumables :** 27296; KE136  
**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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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	<10	PASS	100000

Analyzed by: 3404, 3390, 585      Weight: 0.9571g      Extraction date: 08/15/22 13:23:25      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 : DA048356MIC      Reviewed On : 08/16/22 13:37:29  
Instrument Used : DA-265 Gene-UP RTPCR      Batch Date : 08/13/22 08:28:26  
Running on : N/A

Dilution : N/A  
Reagent : 071122.R02; 061522.50  
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, 3336, 3390, 585      Weight: 0.9871g      Extraction date: 08/13/22 16:49:17      Extracted by: 3336

Analysis Method : SOP.T.40.041      Reviewed On : 08/15/22 18:15:10  
Analytical Batch : DA048360TYM      Batch Date : 08/13/22 09:18:08  
Instrument Used : N/A  
Running on : N/A

Dilution : N/A  
Reagent : 071122.R02; 061522.50  
Consumables : 004103; 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, 1665, 585      Weight: NA      Extraction date: N/A      Extracted by: N/A

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

Analytical Batch : DA048410MYC      Reviewed On : 08/16/22 10:33:03  
Instrument Used : DA-LCMS-003 (MYC)      Batch Date : 08/14/22 20:54:56  
Running on : 08/15/22 17:04:18

Dilution : N/A  
Reagent : 081522.R03; 081522.R04; 081022.R03; 081022.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, 3619, 585      Weight: 0.2616g      Extraction date: 08/15/22 09:41:45      Extracted by: 3619

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

Analytical Batch : DA048382HEA      Reviewed On : 08/16/22 10:32:04  
Instrument Used : DA-ICPMS-003      Batch Date : 08/14/22 11:50:09  
Running on : N/A

Dilution : 100  
Reagent : 072122.R01; 071522.R26; 080222.R36; 080522.R52; 081222.R24; 080322.R83; 081222.R22; 081222.R23; 080922.R23; 080922.R22  
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
Filth and Foreign Material	0.5	%	ND	PASS	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 : DA048372FIL  
 Instrument Used : Filth/Foreign Material Microscope  
 Running on : 08/15/22 12:31:07  
 Reviewed On : 08/15/22 12:46:57  
 Batch Date : 08/13/22 13:01:41

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	0.492	PASS	0.85

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

Analysis Method : SOP.T.40.019  
 Analytical Batch : DA048367WAT  
 Instrument Used : DA-028 Rotronic Hygropalm  
 Running on : 08/13/22 13:25:19  
 Reviewed On : 08/15/22 13:07:33  
 Batch Date : 08/13/22 12:59:56

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.