



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA20920011-010  
Harvest/Lot ID: 20220831-710KLOG-H  
Batch#: 1000040131  
Cultivation Facility: N/A  
Processing Facility: N/A  
Seed to Sale# LFG-0000650  
Batch Date: 09/16/22  
Sample Size Received: 16 gram  
Total Batch Size: 302 units  
Retail Product Size: 1 gram  
Ordered: 09/20/22  
Sampled: 09/20/22  
Completed: 09/23/22  
Sampling Method: SOP.T.20.010

Sep 23, 2022 | The Flowery  
Samples From:  
Homestead, FL, 33090, US

**THE FLOWERY**

**PASSED**

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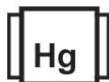
PRODUCT IMAGE



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**  
**84.557%**  
Total THC/Container : 845.57 mg



**Total CBD**  
**0.189%**  
Total CBD/Container : 1.89 mg



**Total Cannabinoids**  
**99.812%**  
Total Cannabinoids/Container : 998.12 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	2.808	93.215	ND	0.216	0.095	0.506	2.822	ND	ND	ND	0.15
mg/unit	28.08	932.15	ND	2.16	0.95	5.06	28.22	ND	ND	ND	1.5
LOD	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
%											

Analyzed by:  
3404, 2076, 1665, 53

Weight:  
0.1013g

Extraction date:  
09/21/22 12:42:57

Extracted by:  
2076

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA050001POT  
Instrument Used : DA-LC-003 (Derivatives)  
Running on : 09/21/22 12:59:40

Reviewed On : 09/23/22 13:16:47  
Batch Date : 09/21/22 09:27:05

Dilution : 400  
Reagent : 092022.R01; 070121.27; 092022.R04  
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/LA-  
Testing 97164



Signature

09/23/22

Signed On



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA20920011-010  
Harvest/Lot ID: 20220831-710KLOG-H  
Batch# : 1000040131  
Sample Size Received : 16 gram  
Total Batch Size : 302 units  
Sampled : 09/20/22  
Completed : 09/23/22 Expires: 09/23/23  
Ordered : 09/20/22  
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	61.68	6.168		CAMPHOR	0.013	ND	ND	
TOTAL TERPINEOL	0.007	1.48	0.148		BORNEOL	0.013	0.71	0.071	
CAMPHENE	0.007	0.38	0.038		GERANIOL	0.007	0.58	0.058	
BETA-MYRCENE	0.007	12.31	1.231		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	1.58	0.158	
OCIMENE	0.007	<0.2	ND		TRANS-NEROLIDOL	0.007	0.77	0.077	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	ND	ND	
LINALOOL	0.007	2.55	0.255		<p>Analyzed by: 3404, 2076, 585      Weight: 0.9545g      Extraction date: 09/21/22 17:48:49      Extracted by: 2076</p> <p>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL      Analytical Batch : DA050014TER      Reviewed On : 09/23/22 17:27:01</p> <p>Instrument Used : DA-GCMS-004      Running on : 09/21/22 19:07:16      Batch Date : 09/21/22 10:24:10</p> <p>Dilution : 10      Reagent : 032322.21</p> <p>Consumables : 210414634; MKCN9995; CE0123      Pipette : N/A</p> <p>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.</p>				
FENCHONE	0.007	0.3	0.03						
ISOPULEGOL	0.007	0.22	0.022						
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	4.76	0.476						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	0.66	0.066						
FARNESENE	0	ND	ND						
ALPHA-BISABOLOL	0.007	1.7	0.17						
ALPHA-PINENE	0.007	1.7	0.17						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	2.8	0.28						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	23.1	2.31						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.3	0.03						
SABINENE HYDRATE	0.007	<0.2	ND						
FENCHYL ALCOHOL	0.007	2.34	0.234						
<b>Total (%)</b>			<b>6.168</b>						





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

Batch# : 1000040131  
Sampled : 09/20/22  
Ordered : 09/20/22  
Sample Size Received : 16 gram  
Total Batch Size : 302 units  
Completed : 09/23/22 Expires: 09/23/23  
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	
COUMAPHOS	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:						
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3404, 585, 3379, 53	Weight:	0.2555g	Extraction date:	09/21/22 15:47:48	Extracted by:	585
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 :	DA049991PES					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :	09/22/22 18:40:00					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution :	250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent :	091922.R01; 081522.R04; 092820.59; 092022.R28; 092222.R02					
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:						
IMAZALIL	0.01	ppm	0.1	PASS	ND	3404, 585, 450	Weight:	0.2555g	Extraction date:	09/21/22 15:47:52	Extracted by:	585
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 :	DA049993VOL					
METALAXYL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-001					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Running on :	N/A					
METHOMYL	0.01	ppm	0.1	PASS	ND	Dilution :	25					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Reagent :	081522.R04; 092820.59; 091922.R31; 091922.R32					
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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**Telephone:** (321) 266-2467  
**Email:** osivan@moozacapital.com

**Sample : DA20920011-010**  
**Harvest/Lot ID: 20220831-710KLOG-H**  
**Batch# : 1000040131**      **Sample Size Received : 16 gram**  
**Sampled : 09/20/22**      **Total Batch Size : 302 units**  
**Ordered : 09/20/22**      **Completed : 09/23/22 Expires: 09/23/23**  
**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
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA050050SOL Instrument Used : DA-GCMS-003 Running on : 09/22/22 13:24:45	Reviewed On : 09/22/22 14:31:36 Batch Date : 09/21/22 17:01:15
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Dilution : 1  
 Reagent : 030420.09  
 Consumables : R2017.167; KF140  
 Pipette : DA-309 25uL 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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 Homestead, FL, 33090, US  
 Telephone: (321) 266-2467  
 Email: osivan@moozacapital.com

 Sample : DA20920011-010  
 Harvest/Lot ID: 20220831-710KLOG-H  
 Batch# : 1000040131  
 Sample Size Received : 16 gram  
 Total Batch Size : 302 units  
 Sampled : 09/20/22  
 Completed : 09/23/22 Expires: 09/23/23  
 Ordered : 09/20/22  
 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	<10	PASS	100000

Analyzed by: 3404, 3336, 3621, 53    Weight: 1.0296g    Extraction date: 09/21/22 11:54:47    Extracted by: 3336

 Analysis Method : SOP.T.40.043  
 Analytical Batch : DA049987MIC  
 Instrument Used : DA-265 Gene-UP RTPCR  
 Running on : N/A  
 Reviewed On : 09/23/22 13:01:08  
 Batch Date : 09/21/22 08:08:08

 Dilution : N/A  
 Reagent : 083022.R54  
 Consumables : 500124  
 Pipette : N/A

Analyzed by: 3404, 3729, 3621, 53    Weight: 0.9894g    Extraction date: 09/21/22 12:27:38    Extracted by: 3729

 Analysis Method : SOP.T.40.208, SOP.T.40.209.FL  
 Analytical Batch : DA049994TYM  
 Instrument Used : Incubator (25-27C) DA-097  
 Running on : N/A  
 Reviewed On : 09/23/22 13:06:05  
 Batch Date : 09/21/22 08:52:44

 Dilution : N/A  
 Reagent : 071422.05  
 Consumables : 006107  
 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, 3379, 585, 53    Weight: g    Extraction date: 09/22/22 18:41:56    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 : DA049992MYC  
 Instrument Used : DA-LCMS-003 (MYC)  
 Running on : 09/22/22 18:41:42  
 Reviewed On : 09/23/22 17:44:32  
 Batch Date : 09/21/22 08:52:26

 Dilution : 250  
 Reagent : 091922.R01; 081522.R04; 092820.59; 092022.R28; 092222.R02  
 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, 585    Weight: 0.2591g    Extraction date: 09/21/22 12:05:55    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 : DA049990HEA  
 Instrument Used : DA-ICPMS-003  
 Running on : 09/21/22 17:18:04  
 Reviewed On : 09/22/22 13:43:41  
 Batch Date : 09/21/22 08:46:33

 Dilution : 100  
 Reagent : 082422.R03; 090622.R21; 080222.R36; 091922.R23; 091622.R27; 091222.R22;  
 091622.R25; 091622.R26; 090622.R22; 090622.R23  
 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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The Flowery

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Telephone: (321) 266-2467  
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Sample : DA20920011-010  
Harvest/Lot ID: 20220831-710KLOG-H  
Batch# : 1000040131  
Sample Size Received : 16 gram  
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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 : DA050049FIL  
Instrument Used : Filth/Foreign Material Microscope  
Running on : 09/21/22 15:11:10  
Reviewed On : 09/22/22 09:48:42  
Batch Date : 09/21/22 15:06:51

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	0.448	PASS	0.85

Analyzed by: 3404, 2926, 1879	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.019  
Analytical Batch : DA050023WAT  
Instrument Used : DA-028 Rotronic HygroPalm  
Running on : N/A  
Reviewed On : 09/22/22 09:51:28  
Batch Date : 09/21/22 11:40:05

Dilution : N/A  
Reagent : 121421.21  
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.