



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA20920011-009
Harvest/Lot ID: 20220830-710RB-H
Batch#: 1000040132
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale# LFG-0000651
Batch Date: 09/16/22
Sample Size Received: 16 gram
Total Batch Size: 318 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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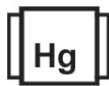
PRODUCT IMAGE



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
80.789%
Total THC/Container : 807.89 mg



Total CBD
0.249%
Total CBD/Container : 2.49 mg



Total Cannabinoids
96.015%
Total Cannabinoids/Container : 960.15 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	3.155	88.523	0.069	0.206	0.082	0.449	3.403	ND	ND	ND	0.128
mg/unit	31.55	885.23	0.69	2.06	0.82	4.49	34.03	ND	ND	ND	1.28
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:
0.1008g

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 13:15:12
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 : DA20920011-009
Harvest/Lot ID: 20220830-710RB-H
Batch# : 1000040132
Sample Size Received : 16 gram
Sampled : 09/20/22
Ordered : 09/20/22
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Completed : 09/23/22 Expires: 09/23/23
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	84.88	8.488		CAMPHOR	0.013	ND	ND	
TOTAL TERPINEOL	0.007	1.81	0.181		BORNEOL	0.013	0.69	0.069	
CAMPENE	0.007	0.41	0.041		GERANOL	0.007	1.77	0.177	
BETA-MYRCENE	0.007	1	0.1		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	5.18	0.518	
OCIMENE	0.007	0.22	0.022		TRANS-NEROLIDOL	0.007	2.39	0.239	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	ND	ND	
LINALOOL	0.007	15.16	1.516						
FENCHONE	0.007	0.33	0.033						
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	18.2	1.82						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	0.64	0.064						
FARNESENE	0	0.94	0.094						
ALPHA-BISABOLOL	0.007	5.44	0.544						
ALPHA-PINENE	0.007	1.78	0.178						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	2.88	0.288						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	22.89	2.289						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.28	0.028						
SABINENE HYDRATE	0.007	<0.2	ND						
FENCHYL ALCOHOL	0.007	2.23	0.223						
Total (%)			8.488						

Analyzed by: 3404, 2076, 585 Weight: 0.9997g Extraction date: 09/21/22 17:48:48 Extracted by: 2076
 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
 Analytical Batch : DA050014TER Reviewed On : 09/23/22 17:26:37
 Instrument Used : DA-GCMS-004 Batch Date : 09/21/22 10:24:10
 Running on : 09/21/22 19:07:16
 Dilution : 10
 Reagent : 032322.21
 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	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:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3404, 585, 3379, 53	0.2469g	09/21/22 15:47:48	585		
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method :					
ETOFENPROX	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, SOP.T.40.151.FL					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch :					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	DA049991PES					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Instrument Used :					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	DA-LCMS-003 (PES)					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Running on :					
FLONICAMID	0.01	ppm	0.1	PASS	ND	09/22/22 18:40:00					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Dilution :					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	250					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Reagent :					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	091922.R01; 081522.R04; 092820.59; 092022.R28; 092222.R02					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Consumables :					
MALATHION	0.01	ppm	0.2	PASS	ND	6676024-02					
METALAXYL	0.01	ppm	0.1	PASS	ND	Pipette :					
METHIOCARB	0.01	ppm	0.1	PASS	ND	DA-093; DA-094; DA-219					
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	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.					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
NALED	0.01	ppm	0.25	PASS	ND	3404, 585, 450	0.2469g	09/21/22 15:47:52	585		
						Analysis Method :					
						SOP.T.30.060, SOP.T.40.060					
						Analytical Batch :					
						DA049993VOL					
						Instrument Used :					
						DA-GCMS-001					
						Running on :					
						N/A					
						Dilution :					
						25					
						Reagent :					
						081522.R04; 092820.59; 091922.R31; 091922.R32					
						Consumables :					
						6676024-02; 14725401					
						Pipette :					
						DA-080; DA-146					



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Harvest/Lot ID: 20220830-710RB-H
Batch# : 1000040132
Sampled : 09/20/22
Ordered : 09/20/22
Sample Size Received : 16 gram
Total Batch Size : 318 units
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 14:31:27 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
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 Sample : DA20920011-009
 Harvest/Lot ID: 20220830-710RB-H
 Batch# : 1000040132
 Sample Size Received : 16 gram
 Total Batch Size : 318 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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	Microbial	PASSED		Mycotoxins	PASSED
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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: 0.9997g 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 13:00:56
 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: 0.9464g 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 13:05:53
 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 18:41:55 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 17:44:16
 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.

	Heavy Metals	PASSED
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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: 0.2635g Extraction date: 09/21/22 11:48:44 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 13:43:49
 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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	Filth/Foreign Material	PASSED
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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 09:48:41
 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
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Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.416	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 09:51:26
 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.