



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21014011-010
Harvest/Lot ID: 20220805-710GB9-H
Batch#: 1000045971
Cultivation Facility: Homestead
Processing Facility: Homestead
Seed to Sale# LFG-00000751
Batch Date: 10/12/22
Sample Size Received: 15.5 gram
Total Batch Size: 932 units
Retail Product Size: 0.5 gram
Ordered: 10/14/22
Sampled: 10/14/22
Completed: 10/19/22
Sampling Method: SOP.T.20.010

Oct 19, 2022 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

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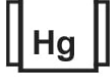
PRODUCT IMAGE



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

83.408%

Total THC/Container : 417.04 mg



Total CBD

0.286%

Total CBD/Container : 1.43 mg



Total Cannabinoids

90.326%

Total Cannabinoids/Container : 451.63 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	76.013	8.433	0.134	0.174	1.139	1.827	1.639	0.054	0.318	ND	0.595
mg/unit	380.065	42.165	0.67	0.87	5.695	9.135	8.195	0.27	1.59	ND	2.975
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, 3112, 1665, 53

Weight:
0.1038g

Extraction date:
10/17/22 09:36:46

Extracted by:
3112

Analysis Method: SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA051108POT
Instrument Used: DA-LC-003 (Derivatives)
Running on: 10/17/22 10:54:52

Reviewed On: 10/18/22 14:37:14
Batch Date: 10/15/22 11:13:28

Dilution: 400
Reagent: 101722.R34; 121321.34; 101722.R33
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.



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Samples From:

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Telephone: (321) 266-2467

Email: osivan@moozacapital.com

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	42.685	8.537		CAMPHOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	0.63	0.126		BORNEOL	0.013	<0.2	<0.04	
CAMPHENE	0.007	0.27	0.054		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	7.095	1.419		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	<0.1	<0.02		ALPHA-HUMULENE	0.007	3.675	0.735	
OCIMENE	0.007	2.29	0.458		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	1.17	0.234	
LINALOOL	0.007	0.83	0.166		Analyzed by: 3404, 2076, 53 Weight: 0.9755g Extraction date: 10/17/22 13:51:17 Extracted by: 2076				
FENCHONE	0.007	0.11	0.022		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA051154TER Instrument Used : DA-GCMS-005 Running on : 10/17/22 16:15:43 Reviewed On : 10/19/22 07:12:41 Batch Date : 10/17/22 09:39:59				
ISOPULEGOL	0.007	ND	ND		Dilution : 10 Reagent : 081021.12 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A				
ISOBORNEOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	10.5	2.1						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	0.1	0.02						
ALPHA-BISABOLOL	0.007	0.905	0.181						
ALPHA-PINENE	0.007	3.15	0.63						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	0.74	0.148						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	10.545	2.109						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	<0.1	<0.02						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.675	0.135						
Total (%)			8.537						



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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
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:	3404, 585, 3379, 53	Weight:	0.2961g	Extraction date:	10/17/22 11:47:25
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	585
DIMETHOATE	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			Reviewed On :	10/18/22 12:17:18
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA051136PES			Batch Date :	10/16/22 18:44:55
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)				
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Running on :	10/17/22 11:47:46				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent :	101022.R01; 101022.R04; 101122.R30; 101222.R03; 092820.59				
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FLONICAMID	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.					
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	3404, 450, 585	Weight:	0.2961g	Extraction date:	10/17/22 11:47:25
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND					Extracted by:	585
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.060, SOP.T.40.060			Reviewed On :	10/18/22 12:17:13
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analytical Batch :	DA051138VOL			Batch Date :	10/16/22 18:47:22
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-001				
MALATHION	0.01	ppm	0.2	PASS	ND	Running on :	N/A				
METALAXYL	0.01	ppm	0.1	PASS	ND	Dilution :	250				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Reagent :	101022.R04; 092820.59; 092922.R22; 093022.R20				
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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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	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 : DA051159SOL

Instrument Used : DA-GCMS-003

Running on : 10/18/22 12:51:43

Reviewed On : 10/18/22 13:39:41

Batch Date : 10/17/22 11:17:32

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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 Microbial PASSED						 Mycotoxins PASSED					
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						
Analyzed by: 3404, 3702, 3336, 585 Weight: 1.2g Extraction date: 10/15/22 14:37:41 Extracted by: 3702 Analysis Method : SOP.T.40.043 Analytical Batch : DA051098MIC Instrument Used : PathogenDx Scanner DA-111 Running on : N/A Dilution : N/A Reagent : 071422.18; 072122.30 Consumables : N/A Pipette : N/A Reviewed On : 10/18/22 13:49:50 Batch Date : 10/15/22 08:26:49						Analyzed by: 3404, 585, 3379, 53 Weight: 0.2961g Extraction date: 10/17/22 11:47:25 Extracted by: 585 Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA051137MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 10/17/22 11:47:42 Dilution : 250 Reagent : 101022.R01; 101022.R04; 101122.R30; 101222.R03; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219 Reviewed On : 10/18/22 12:17:21 Batch Date : 10/16/22 18:47:18					
Analyzed by: 3404, 3729, 53 Weight: 1.2g Extraction date: 10/15/22 14:37:41 Extracted by: 3702 Analysis Method : SOP.T.40.208, SOP.T.40.209.FL Analytical Batch : DA051099TYM Instrument Used : N/A Running on : N/A Dilution : N/A Reagent : 071422.18 Consumables : 004103 Pipette : N/A Reviewed On : 10/18/22 08:39:19 Batch Date : 10/15/22 08:52:44						Analyzed by: 3404, 1022, 3619, 53 Weight: 0.4718g Extraction date: 10/17/22 10:11:06 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 : DA051133HEA Instrument Used : DA-ICPMS-003 Running on : 10/17/22 14:19:24 Dilution : 50 Reagent : 092122.R42; 092222.R39; 080222.R36; 101422.R21; 101222.R53; 101422.R19; 101422.R20; 092722.R40; 100322.R25; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; DA-216 Reviewed On : 10/18/22 14:32:01 Batch Date : 10/16/22 18:31:14					

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

 Heavy Metals PASSED					
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, 3619, 53 Weight: 0.4718g Extraction date: 10/17/22 10:11:06 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 : DA051133HEA Instrument Used : DA-ICPMS-003 Running on : 10/17/22 14:19:24 Dilution : 50 Reagent : 092122.R42; 092222.R39; 080222.R36; 101422.R21; 101222.R53; 101422.R19; 101422.R20; 092722.R40; 100322.R25; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; DA-216 Reviewed On : 10/18/22 14:32:01 Batch Date : 10/16/22 18:31:14					

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 : DA051120FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 10/16/22 13:57:57

Reviewed On : 10/16/22 16:29:51

Batch Date : 10/15/22 13:24:30

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	0.46	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 1879	0.632g	10/16/22 14:05:03	1879

Analysis Method : SOP.T.40.019

Analytical Batch : DA051123WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 10/16/22 13:58:57

Reviewed On : 10/16/22 15:44:49

Batch Date : 10/15/22 13:28:17

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.