



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30125009-001
Harvest/Lot ID: 20221227-710X39-H
Batch#: 1000066014
Cultivation Facility: Homestead
Processing Facility : Homestead
Distributor Facility :
Source Facility :
Seed to Sale# LFG-00001166
Batch Date: 01/23/23
Sample Size Received: 15.5 gram
Total Amount: 305 units
Retail Product Size: 0.5 gram
Ordered : 01/25/23
Sampled : 01/25/23
Completed: 01/28/23
Sampling Method: SOP.T.20.010

Jan 28, 2023 | 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



Filth
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

81.225%

Total THC/Container : 406.125 mg



Total CBD

0.319%

Total CBD/Container : 1.595 mg



Total Cannabinoids

87.654%

Total Cannabinoids/Container : 438.27 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	74.171	8.044	0.22	0.113	0.782	1.944	1.299	0.076	0.292	ND	0.713
mg/unit	370.855	40.22	1.1	0.565	3.91	9.72	6.495	0.38	1.46	ND	3.565
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:
 3112, 1665, 585, 1440

Weight:
 0.097g

Extraction date:
 01/26/23 11:50:20

Extracted by:
 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA055226POT
 Instrument Used : DA-LC-003 (Derivatives)
 Running on : 01/26/23 12:02:09

Reviewed On : 01/27/23 10:31:32
 Batch Date : 01/26/23 09:15:47

Dilution : 400
 Reagent : 012423.R24; 071222.01; 012423.R22
 Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; R1KB14270
 Pipette : N/A

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

 Sample : DA30125009-001
 Harvest/Lot ID: 20221227-710X39-H

 Batch# : 1000066014
 Sampled : 01/25/23
 Ordered : 01/25/23

 Sample Size Received : 15.5 gram
 Total Amount : 305 units
 Completed : 01/28/23 Expires: 01/28/24
 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	29.415	5.883		ALPHA-HUMULENE	0.007	1.925	0.385	
TOTAL TERPINEOL	0.007	0.74	0.148		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.545	0.509		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.295	0.059		TRANS-NEROLIDOL	0.007	0.49	0.098	
SABINENE	0.007	0.965	0.193		CARYOPHYLLENE OXIDE	0.007	<0.1	<0.02	
BETA-PINENE	0.007	0.835	0.167		GUAIOL	0.007	1.545	0.309	
BETA-MYRCENE	0.007	0.545	0.109		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	0.83	0.166	
3-CARENE	0.007	ND	ND		Analyzed by: 3379, 585, 1440Weight: 1.067gExtraction date: 01/26/23 13:35:24Extracted by: 3379 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLAnalytical Batch : DA055243TERInstrument Used : DA-GCMS-005Running on : 01/26/23 15:25:28Reviewed On : 01/28/23 15:53:29Batch Date : 01/26/23 09:42:23				
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	7.745	1.549						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	0.99	0.198		Dilution : 10Reagent : 050322.54Consumables : 210414634; MKCN9995; CE123; R1KB45277Pipette : N/ATerpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	<0.1	<0.02						
TERPINOLENE	0.007	0.12	0.024						
FENCHONE	0.007	0.13	0.026						
LINALOOL	0.007	2.275	0.455						
FENCHYL ALCOHOL	0.007	0.97	0.194						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	0.27	0.054						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	<0.1	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	0.11	0.022						
BETA-CARYOPHYLLENE	0.007	4.93	0.986						
FARNESENE	0	1.16	0.232						
Total (%)			5.883						



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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	Analyzed by: 585, 3379, 1440 Weight: 0.227g Extraction date: 01/26/23 15:17:24 Extracted by: 585,450 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) Analytical Batch : DA055228PES Reviewed On : 01/27/23 11:24:45 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/26/23 09:20:35 Running on : 01/26/23 15:58:25					
DIAZINON	0.01	ppm	0.1	PASS	ND	Dilution : 250 Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440 Weight: 0.227g Extraction date: 01/26/23 15:17:24 Extracted by: 585,450 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL Analytical Batch : DA055230VOL Reviewed On : 01/27/23 10:22:58 Instrument Used : DA-GCMS-006 Batch Date : 01/26/23 09:23:10 Running on : N/A Dilution : 250 Reagent : 012323.R42; 040521.11; 011723.R20; 011723.R29 Consumables : 6676024-02; 14725401 Pipette : DA-080; DA-146 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND						
METALAXYL	0.01	ppm	0.1	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						



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 Harvest/Lot ID: 20221227-710X39-H

 Batch# : 1000066014
 Sampled : 01/25/23
 Ordered : 01/25/23

 Sample Size Received : 15.5 gram
 Total Amount : 305 units
 Completed : 01/28/23 Expires: 01/28/24
 Sample Method : SOP.T.20.010

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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:
 850, 585, 1440

 Weight:
 0.0222g

 Extraction date:
 01/27/23 14:39:50

 Extracted by:
 850

 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA055266SOL
 Instrument Used : DA-GCMS-002
 Running on : 01/27/23 15:08:53

 Reviewed On : 01/27/23 16:04:26
 Batch Date : 01/26/23 15:13:27

 Dilution : 1
 Reagent : 030420.09
 Consumables : 27296; KF140
 Pipette : DA-306 10uL Syringe 35031

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



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 Sample : DA30125009-001
 Harvest/Lot ID: 20221227-710X39-H
 Batch# : 1000066014
 Sample Size Received : 15.5 gram
 Total Amount : 305 units
 Completed : 01/28/23 Expires: 01/28/24
 Ordered : 01/25/23
 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: 3336, 3621, 585, 1440 Weight: 0.853g Extraction date: 01/26/23 11:18:17 Extracted by: 3336, 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA055219MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/26/23 11:39:00 Reviewed On : 01/28/23 14:00:39 Batch Date : 01/26/23 08:18:48 Dilution : N/A Reagent : 010423.25; 100722.13; 012623.R62 Consumables : 500124 Pipette : N/A					

Analyzed by:	Weight:	Extraction date:	Extracted by:
3390, 3621, 585, 1440	0.853g	01/26/23 11:18:17	3336, 3390
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA055274TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 01/26/23 18:16:35 Reviewed On : 01/28/23 14:02:15 Batch Date : 01/26/23 18:15:03 Dilution : 10 Reagent : 110822.21 Consumables : 008109 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: 585, 3379, 1440 Weight: 0.227g Extraction date: 01/26/23 15:17:24 Extracted by: 585, 450 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) Analytical Batch : DA055229MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/26/23 15:58:32 Reviewed On : 01/27/23 11:27:52 Batch Date : 01/26/23 09:23:06 Dilution : 250 Reagent : 012323.R41; 012323.R42; 012423.R21; 012523.R05; 040521.11 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
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.05	ppm	ND	PASS	0.5

Analyzed by:	Weight:	Extraction date:	Extracted by:
1022, 585, 1440	0.4693g	01/26/23 11:59:10	3619, 1022
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA055242HEA Instrument Used : DA-ICPMS-003 Running on : 01/26/23 14:35:24 Reviewed On : 01/28/23 14:06:59 Batch Date : 01/26/23 09:39:28 Dilution : 50 Reagent : 012523.R01; 121922.R11; 123022.R14; 012023.R08; 012023.R05; 012023.R06; 012023.R07; 012323.R43; 011923.R10; 100622.35 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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Ordered : 01/25/23

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Total Amount : 305 units

Completed : 01/28/23 **Expires:** 01/28/24

Sample Method : SOP.T.20.010

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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: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA055271FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 01/27/23 18:40:59

Reviewed On : 01/27/23 18:53:18

Batch Date : 01/26/23 17:09:46

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	0.496	PASS	0.85

Analyzed by: 2926, 585, 1440	Weight: 0.639g	Extraction date: 01/26/23 14:27:37	Extracted by: 2926
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Analysis Method : SOP.T.40.019

Analytical Batch : DA055249WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 01/26/23 14:24:17

Reviewed On : 01/26/23 15:53:11

Batch Date : 01/26/23 11:21:18

Dilution : N/A

Reagent : 100522.08

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.