



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21025009-006
Harvest/Lot ID: 20221006-710BBH-F4H3
Batch#: 1000046245
Cultivation Facility: Homestead
Processing Facility : Homestead
Seed to Sale# LFG-00000786
Batch Date: 10/18/22
Sample Size Received: 16 gram
Total Batch Size: 274 units
Retail Product Size: 1 gram
Ordered : 10/25/22
Sampled : 10/25/22
Completed: 10/28/22
Sampling Method: SOP.T.20.010

Oct 28, 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

72.909%

Total THC/Container : 729.09 mg



Total CBD

0.137%

Total CBD/Container : 1.37 mg



Total Cannabinoids

89.336%

Total Cannabinoids/Container : 893.36 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.444	82.629	ND	0.157	ND	0.366	5.609	ND	ND	ND	0.131
mg/unit	4.44	826.29	ND	1.57	ND	3.66	56.09	ND	ND	ND	1.31
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, 3335, 3112, 1665, 53

Weight:
0.104g

Extraction date:
10/26/22 11:21:23

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA051553POT
 Instrument Used : DA-LC-003 (Derivatives)
 Running on : 10/26/22 11:56:52

Reviewed On : 10/27/22 08:58:49
 Batch Date : 10/26/22 08:48:15

Dilution : 400
 Reagent : 102022.R04; 070121.27; 102022.R03
 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:

Homestead, FL, 33090, US

Telephone: (321) 266-2467

Email: osivan@moozacapital.com

Sample : DA21025009-006

Harvest/Lot ID: 20221006-710BBH-F4H3

Batch# : 1000046245

Sampled : 10/25/22

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	95.19	9.519		CAMPHOR	0.013	ND	ND	
TOTAL TERPENEOL	0.007	2.21	0.221		BORNEOL	0.013	<0.4	<0.04	
CAMPENE	0.007	0.75	0.075		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	3.88	0.388		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	<0.2	<0.02	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	3.84	0.384	
OCIMENE	0.007	14.83	1.483		TRANS-NEROLIDOL	0.007	0.81	0.081	
EUCALYPTOL	0.007	ND	ND		GUAIOL	0.007	1.83	0.183	
LINALOOL	0.007	4.59	0.459						
FENCHONE	0.007	0.37	0.037						
ISOPULEGOL	0.007	0.27	0.027						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	<0.2	<0.02						
BETA-CARYOPHYLLENE	0.007	10.2	1.02						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	0.5	0.05						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02						
FARNESENE	0	2.67	0.267						
ALPHA-BISABOLOL	0.007	1.25	0.125						
ALPHA-PINENE	0.007	8.42	0.842						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	6.23	0.623						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	29.84	2.984						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.28	0.028						
SABINENE HYDRATE	0.007	<0.2	<0.02						
FENCHYL ALCOHOL	0.007	2.42	0.242						
Total (%)			9.519						

Analyzed by: 3404, 2076, 585
 Weight: 0.9646g
 Extraction date: 10/26/22 14:55:51
 Extracted by: 2076
 Analysis Method: SOP.T.20.061A.FL, SOP.T.40.061A.FL
 Analytical Batch: DA051573TER
 Instrument Used: DA-GCMS-004
 Running on: 10/27/22 09:26:51
 Reviewed On: 10/28/22 11:09:37
 Batch Date: 10/26/22 11:09:15
 Dilution: 10
 Reagent: 081021.14
 Consumables: 210414634; MKCN9995; CE0123; R1KB14270
 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
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:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3404, 3379, 585	0.2701g	10/26/22 12:32:06	3379		
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 :	DA051562PES	Reviewed On :	10/27/22 11:58:06		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)	Batch Date :	10/26/22 10:18:34		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on :	10/26/22 15:02:00				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent :	102422.R20; 101122.R30; 102622.R09; 092820.59; 102622.R56				
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:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	3404, 450, 585	0.2701g	10/26/22 12:32:06	3379		
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	Reviewed On :	10/27/22 11:58:09		
MALATHION	0.01	ppm	0.2	PASS	ND	Analytical Batch :	DA051564VOL	Batch Date :	10/26/22 10:20:36		
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 :	250				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Reagent :	092820.59; 101922.R76; 101922.R75; 102622.R56				
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				
						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.					



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Harvest/Lot ID: 20221006-710BBH-F4H3

Batch# : 1000046245

Sampled : 10/25/22

Ordered : 10/25/22

Sample Size Received : 16 gram

Total Batch Size : 274 units

Completed : 10/28/22 **Expires:** 10/28/23

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:

N/A

Weight:

N/A

Extraction date:

N/A

Extracted by:

N/A

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA051601SOL

Instrument Used : DA-GCMS-002

Running on : 10/27/22 13:14:57

Reviewed On : 10/27/22 15:12:16

Batch Date : 10/26/22 14:50:07

Dilution : 1

Reagent : 030420.09

Consumables : R2017.167; KF140

Pipette : DA-309 25 uL 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, 585, 3379	Weight: 0.2701g	Extraction date: 10/26/22 12:32:06	Extracted by: 3379		
Analysis Method : SOP.T.40.043						Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL					
Analytical Batch : DA051545MIC						Analytical Batch : DA051563MYC					
Instrument Used : DA-265 Gene-UP RTPCR						Instrument Used : DA-LCMS-003 (MYC)					
Running on : N/A						Running on : 10/26/22 15:02:17					
Dilution : N/A						Dilution : 250					
Reagent : 100122.R04; 070122.44						Reagent : 102422.R20; 101122.R30; 102622.R09; 092820.S9; 102622.R56					
Consumables : 500124						Consumables : 6676024-02					
Pipette : N/A						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					
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:	Weight:	Extraction date:	Extracted by:		
3404, 3621, 585	0.8g	N/A	N/A		
Analysis Method : SOP.T.40.208, SOP.T.40.209.FL					
Analytical Batch : DA051581TYM					
Instrument Used : Incubator (25-27C) DA-097					
Running on : N/A					
Dilution : N/A					
Reagent : 071422.18					
Consumables : 004103					
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.					



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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 : DA051571FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 10/26/22 18:36:14

Reviewed On : 10/26/22 18:41:34

Batch Date : 10/26/22 10:59:54

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	0.417	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 2926, 1879	0.487g	10/26/22 14:00:13	2926

Analysis Method : SOP.T.40.019

Analytical Batch : DA051568WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 10/26/22 14:00:37

Reviewed On : 10/26/22 18:16:45

Batch Date : 10/26/22 10:55:45

Dilution : N/A

Reagent : 113021.08

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.