



Certificate of Analysis

Aug 05, 2022 | The Flowery

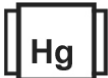
Samples From:
Homestead, FL, 33090, US

THE FLOWERY

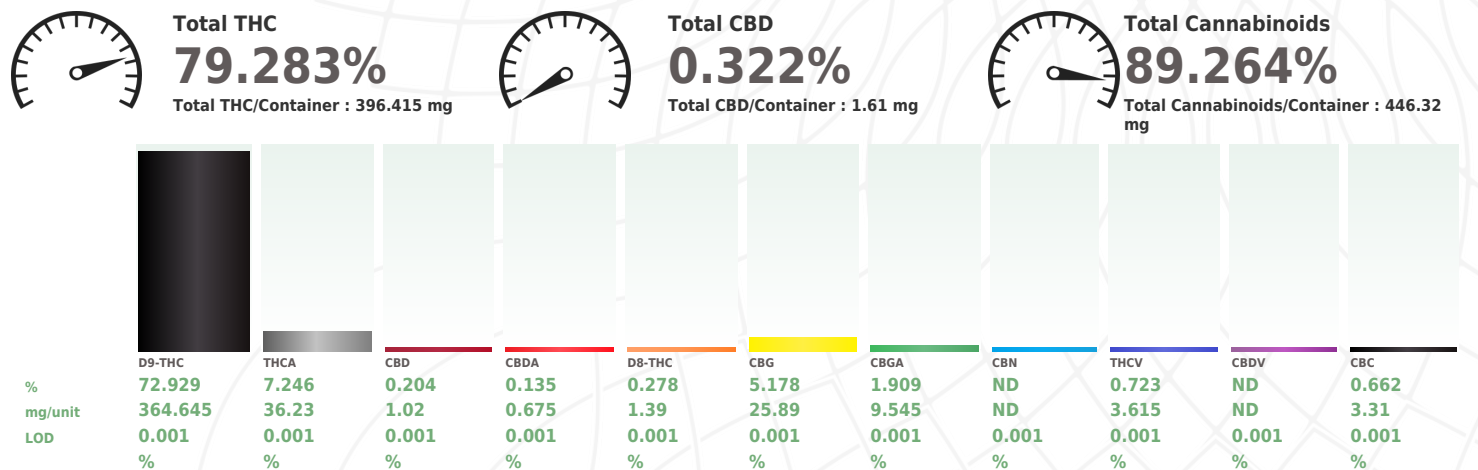
Sample: DA20802009-016
Harvest/Lot ID: 20220627-710GS5-H
Batch#: 1000030882
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale# LFG-00000422
Batch Date: 07/26/22
Sample Size Received: 15.5 gram
Total Batch Size: 241 units
Retail Product Size: 0.5 gram
Ordered: 08/02/22
Sampled: 08/02/22
Completed: 08/05/22
Sampling Method: SOP.T.20.010

PASSED

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration PASSED	 Water Activity PASSED	 Moisture NOT TESTED	 Terpenes TESTED

	Cannabinoid	PASSED
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Analyzed by: 3404, 2926, 1665, 3421 Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA047826POT Instrument Used : DA-LC-007 Running on : 08/03/22 13:20:50 Dilution : 400 Reagent : 071222.05; 072722.R39; 072722.R38 Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277 Pipette : DA-079; DA-108; DA-078	Weight: 0.0951g	Extraction date: 08/03/22 12:54:25 Reviewed On : 08/04/22 09:37:50 Batch Date : 08/03/22 07:34:45	Extracted by: 2926
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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 : DA20802009-016

Harvest/Lot ID: 20220627-710GS5-H

Batch# : 1000030882

Sampled : 08/02/22

Ordered : 08/02/22

Sample Size Received : 15.5 gram

Total Batch Size : 241 units

Completed : 08/05/22 **Expires:** 08/05/23

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	37.56	7.512		CAMPOR	0.007	ND	ND	
TOTAL TERPINEOL	0.007	0.595	0.119		BORNEOL	0.013	0.255	0.051	
CAMPENE	0.007	0.14	0.028		GERANIOL	0.007	<0.1	<0.02	
BETA-MYRCENE	0.007	7.65	1.53		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	2.095	0.419	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.495	0.099	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	1.35	0.27	
LINALOOL	0.007	5.785	1.157		Analyzed by: 3404, 2651, 585 Weight: 0.8867g Extraction date: 08/03/22 15:20:19 Extracted by: 2651				
FENCHONE	0.007	<0.1	<0.02		Analysis Method: SOP.T.20.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA047831TER Instrument Used: DA-GCMS-005 Running on: 08/03/22 15:28:19 Reviewed On: 08/04/22 13:28:58 Batch Date: 08/03/22 08:18:55				
ISOPULEGOL	0.007	ND	ND		Dilution: 10 Reagent: 032322.16 Consumables: 210414634; MKCN9995; CE0123 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
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	7.455	1.491						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
FARNESENE	0	0.165	0.033						
ALPHA-BISABOLOL	0.007	1.88	0.376						
ALPHA-PINENE	0.007	1.185	0.237						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	0.395	0.079						
ALPHA-TERPINENE	0.007	<0.1	<0.02						
LIMONENE	0.007	7.29	1.458						
GAMMA-TERPINENE	0.007	<0.1	<0.02						
TERPINOLENE	0.007	0.12	0.024						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.705	0.141						
Total (%)				7.512					



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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	Analyzed by: 3404, 3379, 450, 585, 53 Weight: 0.2376g Extraction date: 08/03/22 16:28:12 Extracted by: 450 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 Analytical Batch : DA047877PES Instrument Used : DA-LCMS-003 (PES) Running on : 08/03/22 16:13:51 Dilution : 250 Reagent : 080122.R07; 072222.R02; 072022.R48; 080322.R01; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219 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.					
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by: 3404, 450, 53 Weight: 0.2376g Extraction date: 08/03/22 16:28:30 Extracted by: 450 Analysis Method : SOP.T.30.060, SOP.T.40.060 Analytical Batch : DA047852VOL Instrument Used : DA-GCMS-006 Running on : N/A Dilution : 25 Reagent : 072222.R02; 092820.59; 080122.R28; 080122.R29 Consumables : 6676024-02; 14725401 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.					
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
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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Sample : DA20802009-016

Harvest/Lot ID: 20220627-710GS5-H

Batch# : 1000030882

Sampled : 08/02/22

Ordered : 08/02/22

Sample Size Received : 15.5 gram

Total Batch Size : 241 units

Completed : 08/05/22 **Expires:** 08/05/23

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

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA047837SOL

Instrument Used : DA-GCMS-002

Running on : 08/03/22 14:30:07

Reviewed On : 08/04/22 10:29:58

Batch Date : 08/03/22 08:51:10

Dilution : 1

Reagent : 030420.09

Consumables : 27296; 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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Sample Method : SOP.T.20.010

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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, 3379, 585, 53	Weight: g	Extraction date: 08/03/22 16:12:05	Extracted by: 3379		
Analyzed by: 3404, 2682, 3621, 53 Weight: 1.126g Extraction date: 08/03/22 14:56:09 Extracted by: 2682 Analysis Method : SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208 Analytical Batch : DA047830MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : N/A						Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA047878MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 08/03/22 16:13:46 Reviewed On : 08/04/22 12:17:18 Batch Date : 08/03/22 12:55:28					
Dilution : N/A Reagent : 071122.R02; 071422.13; 040822.17 Consumables : 500124 Pipette : N/A						Dilution : 250 Reagent : 080122.R07; 072222.R02; 072022.R48; 080322.R01; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39..						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	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: 3404, 2682, 3390, 53 Weight: 1.126g Extraction date: 08/03/22 14:56:09 Extracted by: 2682 Analysis Method : SOP.T.40.041 Analytical Batch : DA047884TYM Instrument Used : Incubator (25-27C) DA-097 Running on : N/A						Analyzed by: 3404, 3605, 1022, 53 Weight: 0.2683g Extraction date: 08/03/22 13:28:35 Extracted by: 3605 Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL Analytical Batch : DA047847HEA Instrument Used : DA-ICPMS-003 Running on : 08/03/22 21:26:20 Reviewed On : 08/04/22 12:26:01 Batch Date : 08/03/22 10:36:25					
Dilution : N/A Reagent : 071122.R02; 071422.13; 040822.17 Consumables : 500124 Pipette : N/A						Dilution : 100 Reagent : 072122.R01; 071522.R26; 072122.R23; 072922.R22; 072122.R02; 072922.R20; 072922.R21; 071522.R25; 072122.R29 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-216					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						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 : DA047870FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 08/04/22 07:53:57

Reviewed On : 08/04/22 08:05:31

Batch Date : 08/03/22 12:27:57

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	0.403	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 2926, 1879	NA	N/A	N/A

Analysis Method : SOP.T.40.019

Analytical Batch : DA047866WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 08/03/22 16:02:14

Reviewed On : 08/04/22 07:45:33

Batch Date : 08/03/22 12:27:17

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.