



Certificate of Analysis

Jul 05, 2022 | The Flowery

 Samples From:
 Homestead, FL, 33090, US

THE FLOWERY

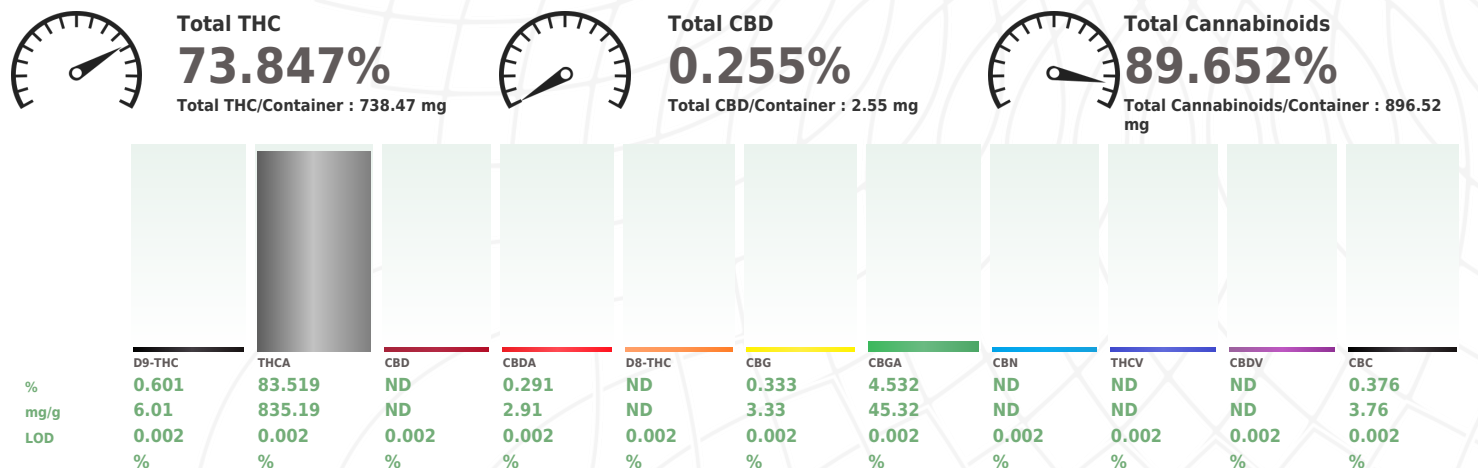
Sample: DA20630009-004
Harvest/Lot ID: 20220509-710GUAV-H
Batch#: 1000025477
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale# LFG-00000320
Batch Date: 06/24/22
Sample Size Received: 16 gram
Total Batch Size: 410 gram
Retail Product Size: 1 gram
Ordered: 06/30/22
Sampled: 06/30/22
Completed: 07/05/22
Sampling Method: SOP.T.20.010.FL

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, 3112, 1665	Weight: 0.1024g	Extraction date: 07/01/22 11:58:04	Extracted by: 3112
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Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA046245POT Instrument Used : DA-LC-003 (Derivatives) Running on : 07/01/22 13:51:22	Reviewed On : 07/02/22 11:18:16 Batch Date : 07/01/22 08:30:51
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Dilution : 400
 Reagent : 062822.R25; 070621.18; 062822.R26
 Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277
 Pipette : DA-092; 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/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	0.44	0.044		PULEGONE	0.007	ND	ND	
BETA-MYRCENE	0.007	22.49	2.249		ALPHA-CEDRENE	0.007	<0.2	<0.02	
3-CARENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	2.93	0.293	
ALPHA-PHELLANDRENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
OCIMENE	0.007	ND	ND		GUAJOL	0.007	2.1	0.21	
EUCALYPTOL	0.007	ND	ND		Analyzed by: 3404, 2651, 3112 Weight: 0.9455g Extraction date: 07/01/22 12:42:03 Extracted by: 3112				
LINALOOL	0.007	7.2	0.72		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA046238TER Instrument Used : DA-GCMS-006 Running on : 07/01/22 16:00:22 Reviewed On : 07/05/22 09:36:59 Batch Date : 07/01/22 07:56:11				
FENCHONE	0.007	0.23	0.023		Dilution : 10 Reagent : N/A Consumables : N/A Pipette : N/A				
ISOPULEGOL	0.007	0.24	0.024		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
ISOBORNEOL	0.007	<0.2	<0.02						
HEXAHYDROTHYMOL	0.007	<0.2	<0.02						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	6.76	0.676						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
FARNESENE	0	0.65	0.065						
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02						
ALPHA-BISABOLOL	0.007	1.03	0.103						
ALPHA-PINENE	0.007	1.66	0.166						
SABINENE	0.007	<0.2	<0.02						
BETA-PINENE	0.007	2.69	0.269						
ALPHA-TERPINENE	0.007	<0.2	<0.02						
LIMONENE	0.007	22.22	2.222						
GAMMA-TERPINENE	0.007	<0.2	<0.02						
TERPINOLENE	0.007	0.3	0.03						
SABINENE HYDRATE	0.007	<0.2	<0.02						
CAMPHOR	0.013	ND	ND						
BORNEOL	0.013	0.58	0.058						
GERANIOL	0.007	0.24	0.024						
Total (%)				7.303					



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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
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	PYRETHRINS	0.01	ppm	0.5	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BOSCALID	0.01	PPM	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by: 3404, 585, 450, 53	Weight: 0.2452g	Extraction date: 07/01/22 16:31:00	Extracted by: 450		
DICHLORVOS	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					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analytical Batch :DA046261PES					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Running on :07/01/22 16:24:27					
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Reagent : 062722.R01; 062422.R18; 061422.R21; 062922.R01; 092820.59					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6645562					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Pipette : N/A					
FIPRONIL	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.					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analyzed by: N/A	Weight: N/A	Extraction date: N/A	Extracted by: N/A		
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Analysis Method :SOP.T.30.060, SOP.T.40.060					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analytical Batch :DA046263VOL					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used :DA-GCMS-006					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Running on :N/A					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Dilution : 25					
MALATHION	0.01	ppm	0.2	PASS	ND	Reagent : 062722.R01; 062422.R18; 061422.R21; 062922.R01; 092820.59					
METALAXYL	0.01	ppm	0.1	PASS	ND	Consumables : 6645562					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette : N/A					
METHOMYL	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.					
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND						
NALED	0.01	ppm	0.25	PASS	ND						
OXAMYL	0.01	ppm	0.5	PASS	ND						
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND						
PHOSMET	0.01	ppm	0.1	PASS	ND						
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND						
PRALLETHRIN	0.01	ppm	0.1	PASS	ND						
PROPICONAZOLE	0.01	ppm	0.1	PASS	ND						



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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
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	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 : DA04629550L

Instrument Used : DA-GCMS-002

Running on : 07/05/22 06:18:25

Reviewed On : 07/05/22 07:15:43

Batch Date : 07/01/22 16:23:41

Dilution : 1

Reagent : 030420.09

Consumables : 27296; KF140

Pipette : N/A

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



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Microbial						Mycotoxins					
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, 3336, 2682, 53 Weight: 0.8602g Extraction date: 07/02/22 08:04:14 Extracted by: 3336 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 : DA046246MIC Instrument Used : PathogenDx Scanner DA-111 Running on : N/A Dilution : N/A Reagent : 053122.23; 060622.R29; 021921.29 Consumables : N/A Pipette : N/A Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Analyzed by: 3404, 585, 450, 53 Weight: 0.2452g Extraction date: 07/01/22 16:30:58 Extracted by: 450 Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA046262MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 07/01/22 16:24:38 Dilution : N/A Reagent : aflatoxin_g2; aflatoxin_g1; aflatoxin_b2; aflatoxin_b1 Consumables : 0.02; 0.02; 0.02; 0.02 Pipette : N/A 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						
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, 3357, 1022, 53 Weight: 0.2762g Extraction date: 07/01/22 12:10:36 Extracted by: 3357 Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL Analytical Batch : DA046252HEA Instrument Used : DA-ICPMS-003 Running on : 07/01/22 15:55:18 Dilution : 100 Reagent : 062322.R23; 061622.R29; 063022.R08; 062822.R03; 062822.R01; 062822.R02; 063022.R07 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

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	1	%	ND	PASS	5

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 : DA046272FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 07/01/22 14:20:57

Reviewed On : 07/01/22 14:48:37

Batch Date : 07/01/22 11:17:30

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	0.565	PASS	0.85

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

Analysis Method : SOP.T.40.019

Analytical Batch : DA046271WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 07/01/22 14:52:11

Reviewed On : 07/03/22 16:24:54

Batch Date : 07/01/22 11:17:16

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.