



Certificate of Analysis

Compliance for Retail

Aug 17, 2022 | The Flowery



Samples From:
Homestead, FL, 33090, US

THE FLOWERY

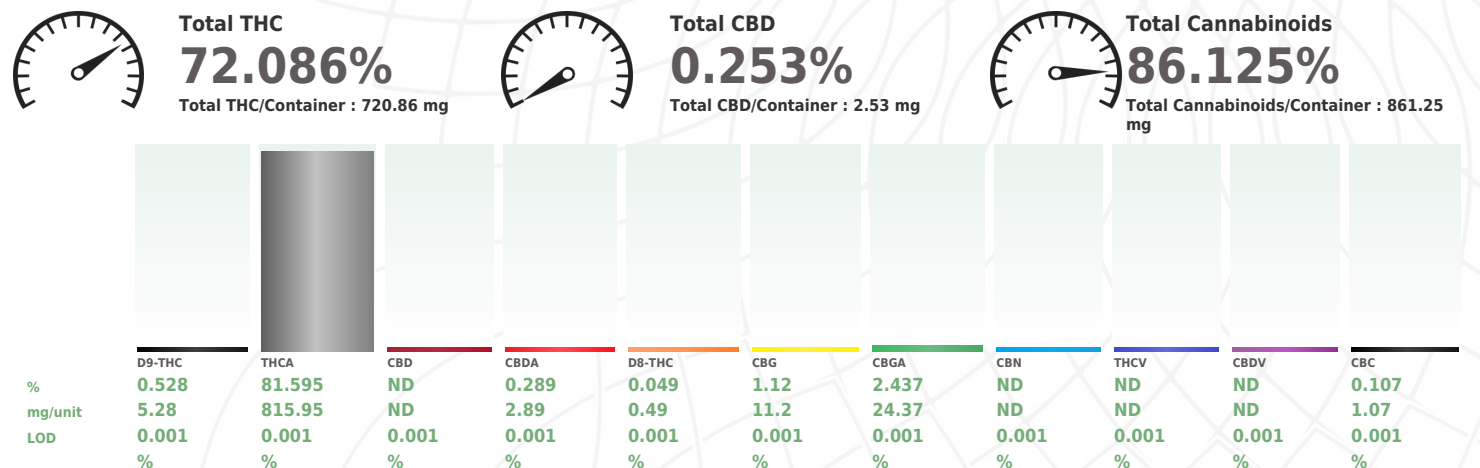
Sample: DA20812009-012
Harvest/Lot ID: 20220725-710PAP-H
Batch#: 1000034703
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale# LFG-00000473
Batch Date: 08/11/22
Sample Size Received: 16 gram
Total Batch Size: 294 units
Retail Product Size: 1 gram
Ordered: 08/12/22
Sampled: 08/12/22
Completed: 08/17/22
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, 3112, 1665, 585	Weight: 0.1063g	Extraction date: 08/15/22 13:32:26	Extracted by: 3112
Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA048400POT Instrument Used : DA-LC-007 Running on : 08/15/22 15:09:12	Reviewed On : 08/16/22 09:00:27 Batch Date : 08/14/22 20:36:50		
Dilution : 40 Reagent : 080422.R23; 071222.09; 080422.R20 Consumables : 239146; CE0123; 12265-115CC; 61633-125C6-125E; R1KB45277 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

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	62.86	6.286		CAMPHOR	0.013	<0.4	<0.04	
TOTAL TERPINEOL	0.007	1.05	0.105		BORNEOL	0.013	<0.4	<0.04	
CAMPENE	0.007	0.36	0.036		GERANIOL	0.007	0.5	0.05	
BETA-MYRCENE	0.007	9.96	0.996		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	2.12	0.212	
OCIMENE	0.007	<0.2	<0.02		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	5.25	0.525	
LINALOOL	0.007	8.14	0.814		Analyzed by: 3404, 2651, 585 Weight: 0.8914g Extraction date: 08/15/22 13:38:35 Extracted by: 2651 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA048388TER Instrument Used: DA-GCMS-001 Running on: 08/15/22 13:47:20 Reviewed On: 08/17/22 09:34:25 Batch Date: 08/14/22 15:32:58 Dilution: 10 Reagent: 032322.19 Consumables: 210414634; MKCN9995; CE0123 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
FENCHONE	0.007	<0.2	<0.02						
ISOPULEGOL	0.007	<0.2	<0.02						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	<0.2	<0.02						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	6.03	0.603						
VALENCENE	0.007	0.23	0.023						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	<0.2	<0.02						
CARYOPHYLLENE OXIDE	0.007	0.35	0.035						
FARNESENE	0	1.75	0.175						
ALPHA-BISABOLOL	0.007	1.11	0.111						
ALPHA-PINENE	0.007	1.45	0.145						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	2.29	0.229						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	20.76	2.076						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.23	0.023						
SABINENE HYDRATE	0.007	<0.2	<0.02						
FENCHYL ALCOHOL	0.007	1.28	0.128						
Total (%)			6.286						



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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, 1665, 585	Weight:	0.2569g	Extraction date:	08/15/22 15:30:09
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	1665
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				
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA048409PES			Reviewed On :	08/16/22 09:46:07
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	08/14/22 20:53:52
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Running on :	08/15/22 16:22:36				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent :	081522.R03; 081522.R04; 081022.R03; 081022.R01; 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						
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:	3404, 1665, 450, 795, 53	Weight:	0.2569g	Extraction date:	08/15/22 15:31:44
IMAZALIL	0.01	ppm	0.1	PASS	ND					Extracted by:	1665
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method :	SOP.T.30.060, SOP.T.40.060				
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA048431VOL			Reviewed On :	08/16/22 19:53:47
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used :	DA-GCMS-006			Batch Date :	08/15/22 10:03:11
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on :	N/A				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution :	25				
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent :	081522.R04; 092820.59; 080122.R28; 080122.R29				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02; 14725401				
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146				
NALED	0.01	ppm	0.25	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.					



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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
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Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA048435SOL

Instrument Used : DA-GCMS-002

Running on : 08/16/22 13:24:54

Reviewed On : 08/16/22 14:24:48

Batch Date : 08/15/22 15:27:48

Dilution : 1

Reagent : 030420.09

Consumables : 27296; KE136

Pipette : DA-065

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, 3336, 3390, 585 Weight: 0.8129g Extraction date: 08/15/22 13:37:21 Extracted by: 3390 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 : DA048361MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : N/A Dilution : N/A Reagent : 071122.R02; 061522.50 Consumables : 500124 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, 1665, 585 Weight: NA Extraction date: N/A Extracted by: 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 : DA048410MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 08/15/22 17:04:18 Dilution : N/A Reagent : 081522.R03; 081522.R04; 081022.R03; 081022.R01; 092820.59 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											
Hg											
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, 1022, 3619, 585 Weight: 0.2646g Extraction date: 08/15/22 09:40:23 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 : DA048382HEA Instrument Used : DA-ICPMS-003 Running on : N/A Dilution : 100 Reagent : 072122.R01; 071522.R26; 080222.R36; 080522.R52; 081222.R24; 080322.R83; 081222.R22; 081222.R23; 080922.R23; 080922.R22 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	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 : DA048372FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 08/15/22 12:31:07

Reviewed On : 08/15/22 12:46:59

Batch Date : 08/13/22 13:01:41

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	0.407	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 : DA048367WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 08/13/22 13:25:19

Reviewed On : 08/16/22 10:00:44

Batch Date : 08/13/22 12:59:56

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.