



Certificate of Analysis

Jun 05, 2022 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY
Sample: DA20531008-005
Harvest/Lot ID: 20220506-710GH25-H
Batch#: 1000019863
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale# LFG-00000258
Batch Date: 05/26/22
Sample Size Received: 16 gram
Total Weight/Volume: 268 gram
Retail Product Size: 1.0 gram
ordered: 05/31/22
sampled: 05/31/22
Completed: 06/05/22
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

Total THC
76.9812%
Total THC/Container : 769.812 mg

Total CBD
0.4281%
Total CBD/Container : 4.281 mg

Total Cannabinoids
93.933%
**Total Cannabinoids/Container :
939.33 mg**

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.789	85.738	0.144	0.324	ND	0.85	4.929	ND	ND	ND	0.159
mg/g	17.89	857.38	1.44	3.24	ND	8.5	49.29	ND	ND	ND	1.59
LOD	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: 1440, 3112, 1665
Weight: 0.0997g
Extraction date: 06/01/22 13:59:39
Extracted By: 3112
Analysis Method: -SOP.T.40.031, SOP.T.30.031
Reviewed On: 06/02/22 08:38:46
Batch Date: 06/01/22 10:17:54
Analytical Batch: -DA044579POT
Instrument Used: DA-LC-003 (Derivatives)
Running On: 06/01/22 15:32:39

Dilution: 400
Reagent: 050222.57; 052722.R16; 030122.25; 052722.R12
Consumables: 239146; CE0123; 61633-125C6-125E; R1KB45277

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

Filtration PASSED

Analyte: Filth and Foreign Material
LOD: 0.1
Units: %
Result: ND
P/F: Pass
Action Level: 5
Analyzed By: 1440
Weight: NA
Extraction date: NA
Extracted By: NA
Analysis Method: -SOP.T.40.090
Analytical Batch: -DA044598FIL
Batch Date: 06/01/22 11:54:46
Reviewed On: 06/01/22 13:56:52
Instrument Used: Filth/Foreign Material Microscope
 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: Water Activity
LOD: 0.01
Units: aw
Result: 0.492
P/F: Pass
Action Level: 0.85
Analyzed By: 1440
Weight: NA
Extraction date: NA
Extracted By: NA
Analysis Method: -SOP.T.40.019
Analytical Batch: -DA044597WAT
Batch Date: 06/01/22 11:54:32
Instrument Used: DA-028 Rotronic HygroPalm
 Water Activity is performed using a Rotronic HygroPalm HP 23-AW 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 : DA20531008-005

Harvest/Lot ID: 20220506-710GH25-H

Batch# : 1000019863

Sampled : 05/31/22

Ordered : 05/31/22

Sample Size Received : 16 gram

Total Weight/Volume : 268 gram

Completed : 06/05/22 **Expires:** 06/05/23

Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPINEOL	0.007	0.857	0.0857		BORNEOL	0.013	<0.4	<0.04	
CAMPHENE	0.007	<0.2	<0.02		GERANIOL	0.007	0.285	0.0285	
BETA-MYRCENE	0.007	14.902	1.4902		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	3.15	0.315	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	3.361	0.3361	
LINALOOL	0.007	5.32	0.532						
FENCHONE	0.007	0.342	0.0342						
ISOPULEGOL	0.007	ND	ND						
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	9.068	0.9068						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	<0.2	<0.02						
FARNESENE	0.0007	0.259	0.0259						
CARYOPHYLLENE OXIDE	0.007	0.242	0.0242						
ALPHA-BISABOLOL	0.007	0.954	0.0954						
ALPHA-PINENE	0.007	0.556	0.0556						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	1.043	0.1043						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	10.259	1.0259						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.79	0.079						
CAMPHOR	0.013	ND	ND						
Total (%)				5.1388					



Terpenes

TESTED

Analyzed by: 1440, 2651
 Weight: 0.8687g
 Extraction date: 06/01/22 17:06:17
 Extracted By: 2651
 Analysis Method - SOP.T.30.061A.FL, SOP.T.40.061A.FL
 Analytical Batch - DA044556TER
 Instrument Used : DA-GCMS-005
 Running On :
 Batch Date : 06/01/22 08:58:19
 Reviewed On - 06/03/22 09:03:33

Dilution : 10
 Reagent : 032322.15
 Consumables : 210414634; MKCN9995; CE0123
 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



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Samples From:

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Telephone: (321) 266-2467

Email: osivan@moozacapital.com

Sample : DA20531008-005

Harvest/Lot ID: 20220506-710GH25-H

Batch# : 1000019863

Sampled : 05/31/22

Ordered : 05/31/22

Sample Size Received : 16 gram

Total Weight/Volume : 268 gram

Completed : 06/05/22 Expires: 06/05/23

Sample Method : SOP.T.20.010

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	Pesticides	PASSED
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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	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	PYRETHRINS	0.01	ppm	0.5	PASS	ND
ACEQUINOXYL	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	TOTAL DIMETHOMORPH	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	TOTAL SPINETORAM	0.01	PPM	0.2	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
DIAZINON	0.01	ppm	0.1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	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						
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						

	Pesticides	PASSED
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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 -DA044564PES

Instrument Used :DA-LCMS-003 (PES)

Running on :06/01/22 17:31:30

Reviewed On :06/02/22 14:17:03

Batch Date :06/01/22 09:52:40

Analyzed by:	Weight:	Extraction date:	Extracted by:
1440, 585, 53	0.2931g	06/01/22 15:40:40	585

Dilution : 250

Reagent : 053122.R05; 052322.R17; 052422.R06; 060122.R11

Consumables : 6645562

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.

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -DA044566VOL

Instrument Used :DA-GCMS-006

Running on :

Reviewed On :06/03/22 10:36:27

Batch Date :06/01/22 09:54:09

Analyzed by:	Weight:	Extraction date:	Extracted by:
NA	NA	NA	NA

Dilution : 25

Reagent : 052322.R17; 052622.R25; 052622.R24

Consumables : 6645562; 55447-U.15024601

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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Sample : DA20531008-005

Harvest/Lot ID: 20220506-710GH25-H

Batch# : 1000019863

Sampled : 05/31/22

Ordered : 05/31/22

Sample Size Received : 16 gram

Total Weight/Volume : 268 gram

Completed : 06/05/22 **Expires:** 06/05/23

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
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



Solvents

PASSED

Analyzed by 1440, 3379, 850	Weight 0.0279g	Extraction date 06/01/22 13:16:02	Extracted By 3379
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Analysis Method -SOP.T.40.041.FL
Analytical Batch -DA044591SOL
Instrument Used : DA-GCMS-002
Running On : 06/01/22 16:02:23
Batch Date : 06/01/22 11:14:15
Reviewed On - 06/02/22 17:20:49
Dilution : 1
Reagent : 021921.13
Consumables : R2017.120; KF140

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






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

Sample : DA20531008-005
Harvest/Lot ID: 20220506-710GH25-H
Batch# : 1000019863
Sampled : 05/31/22
Ordered : 05/31/22
Sample Size Received : 16 gram
Total Weight/Volume : 268 gram
Completed : 06/05/22 Expires: 06/05/23
Sample Method : SOP.T.20.010
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<div><div></div><div>Microbial</div><div>PASSED</div></div>						<div><div></div><div>Mycotoxins</div><div>PASSED</div></div>					
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	Analysis Method -SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL					
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 -DA044565MYC Reviewed On - 06/03/22 10:44:33					
Analytical Batch - DA044560MIC						Instrument Used : DA-LCMS-003 (MYC)					
Instrument Used : DA-MIC-001 - Gene-Up RTPCR						Running On : 06/01/22 17:32:22 Batch Date : 06/01/22 09:54:05					
Running on : 06/02/22 09:16:29											
Analyzed by: NA	Weight:	Extraction date: NA	Extracted by: NA			Analyzed by 1440, 585, 53	Weight g	Extraction date 06/01/22 15:41:01	Extracted By 585		
Dilution : 1						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Reagent : 043022.05; 050422.R58; 052422.03											
Consumables :											
Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39..											
Analysis Method - SOP.T.40.041											
Analytical Batch - DA044636TYM						Reviewed On : 06/05/22 15:58:29					
Instrument Used :						Batch Date : 06/02/22 09:16:02					
Running on : 06/02/22 09:29:31											
Analyzed by: NA	Weight:	Extraction date: NA	Extracted by: NA								
Dilution : 1											
Reagent : 043022.05; 050422.R58; 052422.03											
Consumables :											
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.											

<div><div></div><div>Heavy Metals</div><div>PASSED</div></div>					
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 1440, 1022, 3357	Weight 0.2712g	Extraction date 06/01/22 13:41:49	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 -DA044582HEA Reviewed On - 06/02/22 10:11:45					
Instrument Used : DA-ICPMS-003					
Running On : 06/02/22 10:04:07 Batch Date : 06/01/22 10:19:13					
Dilution : 100					
Reagent : 053122.R12; 052422.R13; 052622.R22; 053122.R10; 053122.R09; 052422.R03; 053122.R08; 051822.R28; 052422.R14					
Consumables : 179436; 210508058; 210803-059					
Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					