



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21229007-001
Harvest/Lot ID: 20221121-710SD-F6H4
Batch#: 1000060364
Cultivation Facility: Homestead
Processing Facility: Homestead
Seed to Sale# LFG-00001042
Batch Date: N/A
Sample Size Received: 17.5 gram
Total Amount: 209 units
Retail Product Size: 2.5 gram
Ordered: 12/29/22
Sampled: 12/29/22
Completed: 01/03/23
Sampling Method: SOP.T.20.010

Jan 03, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

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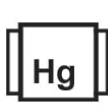
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filth
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

77.523%

Total THC/Container : 1938.075 mg



Total CBD

0.265%

Total CBD/Container : 6.625 mg



Total Cannabinoids

93.632%

Total Cannabinoids/Container : 2340.8 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	5.715	81.88	0.084	0.207	0.059	1.02	4.443	ND	0.125	ND	0.099
mg/unit	142.875	2047	2.1	5.175	1.475	25.5	111.075	ND	3.125	ND	2.475
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:
3112, 1665, 585, 1440, 53

Weight:
0.1008g

Extraction date:
12/30/22 14:36:47

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA054153POT
 Instrument Used : DA-LC-003 (Derivatives)
 Running on : 12/30/22 14:42:48

Reviewed On : 01/02/23 14:44:30
 Batch Date : 12/30/22 12:57:53

Dilution : 400
 Reagent : 122722.R02; 071222.01; 122722.R04
 Consumables : 239146; CE0123; 12265-115CC; 61633-125C6-125E; R1KB14270
 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

Sample : DA21229007-001
Harvest/Lot ID: 20221121-710SD-F6H4

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	141.4	5.656		CARYOPHYLLENE OXIDE	0.007	ND	ND	
TOTAL TERPINEOL	0.007	2.2	0.088		GERANYL ACETATE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.9	0.116		TRANS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.625	0.025		BORNEOL	0.013	ND	ND	
SABINENE	0.007	1.975	0.079		FENCHYL ALCOHOL	0.007	2.525	0.101	
BETA-PINENE	0.007	3.925	0.157		BETA-CARYOPHYLLENE	0.007	21.85	0.874	
BETA-MYRCENE	0.007	26.9	1.076		ALPHA-CEDRENE	0.007	14.625	0.585	
ALPHA-PHELLANDRENE	0.007	ND	ND		GUAJOL	0.007	5.575	0.223	
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	34.6	1.384						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
GAMMA-TERPINENE	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
FARNESENE	0	1.275	0.051						
TERPINOLENE	0.007	<0.5	<0.02						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
NEROL	0.007	ND	ND						
LINALOOL	0.007	10.375	0.415						
ALPHA-HUMULENE	0.007	5.875	0.235						
SABINENE HYDRATE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
ALPHA-BISABOLOL	0.007	6.175	0.247						
CEDROL	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
VALENCENE	0.007	ND	ND						
Total (%)			5.656						

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA054149TER Instrument Used : DA-GCMS-005 Running on : N/A Dilution : 10 Reagent : 120722.08 Consumables : 210414634; MKCN9995; CE0123; R1KB14270 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.	Weight: 1.0134g Extraction date: 12/30/22 18:25:47 Reviewed On : 01/02/23 19:55:26 Batch Date : 12/30/22 12:52:41	Extracted by: 2076
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Telephone: (321) 266-2467

Email: osivan@moozacapital.com

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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
CLOFENPROX	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
ETOXAZOLE	0.01	ppm	0.1	PASS	ND						
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	585, 53, 1440	0.233g	12/30/22 15:59:58	585,3379		
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
FIPRONIL	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054156PES			Reviewed On : 01/02/23 15:00:46		
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 12/30/22 13:32:48		
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Running on : 12/30/22 16:51:33					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Reagent : 122722.R16; 122322.R05; 122722.R21; 122822.R01; 092820.59					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Consumables : 6676024-02					
MALATHION	0.01	ppm	0.2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
METALAXYL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
METHOMYL	0.01	ppm	0.1	PASS	ND	450, 585, 1440, 53	0.233g	12/30/22 15:59:58	585,3379		
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA054158VOL			Reviewed On : 01/02/23 14:32:09		
NALED	0.01	ppm	0.25	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 12/30/22 13:34:17		
						Running on : N/A					
						Dilution : 250					
						Reagent : 122322.R05; 092820.59; 120122.R67; 120622.R24					
						Consumables : 6676024-02; 14725401					
						Pipette : DA-080; DA-146					
						Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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Telephone: (321) 266-2467

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Sample : DA21229007-001

Harvest/Lot ID: 20221121-710SD-F6H4

Batch# : 1000060364

Sampled : 12/29/22

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Completed : 01/03/23 **Expires:** 01/03/24

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:
 850, 585, 1440, 53

Weight:
 0.0265g

Extraction date:
 12/30/22 16:04:33

Extracted by:
 850

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA054176SOL

Instrument Used : DA-GCMS-002

Running on : 01/02/23 09:10:40

Reviewed On : 01/02/23 14:37:20

Batch Date : 12/30/22 15:49:34

Dilution : 1

Reagent : 071420.56

Consumables : 27296; R2017.167

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						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: 3336, 3621, 53, 1440 Weight: 1.1104g Extraction date: 12/30/22 15:02:48 Extracted by: 3336 Analysis Method : SOP.T.40.056B, SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054141MIC Instrument Used : PathogenDx Scanner DA-111 Running on : 12/30/22 15:45:00 Dilution : N/A Reagent : 092022.41; 110822.R31; 052422.10 Consumables : N/A Pipette : N/A						Analyzed by: 585, 53, 1440 Weight: 0.233g Extraction date: 12/30/22 15:59:58 Extracted by: 585,3379 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) Analytical Batch : DA054157MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 12/30/22 16:51:39 Dilution : 250 Reagent : 122722.R16; 122322.R05; 122722.R21; 122822.R01; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3336, 3621, 585, 1440 Weight: 1.1104g Extraction date: 12/30/22 15:02:48 Extracted by: 3336 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054174TYM Instrument Used : Incubator (25-27C) DA-097 Running on : 12/30/22 15:45:38 Dilution : N/A Reagent : 092022.41 Consumables : 004103 Pipette : N/A						Analyzed by: 1879, 53, 1440 Weight: 0.4721g Extraction date: 12/30/22 14:21:52 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054154HEA Instrument Used : DA-ICPMS-003 Running on : 12/30/22 21:53:06 Dilution : 50 Reagent : 122822.R42; 080222.R36; 122722.R07; 122922.R02; 122722.R05; 122722.R06; 122322.R25; 121522.R29; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; DA-216					
Total yeast and mold testing is performed utilizing 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
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: 1879, 53, 1440 Weight: 0.4721g Extraction date: 12/30/22 14:21:52 Extracted by: 3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054154HEA Instrument Used : DA-ICPMS-003 Running on : 12/30/22 21:53:06 Dilution : 50 Reagent : 122822.R42; 080222.R36; 122722.R07; 122922.R02; 122722.R05; 122722.R06; 122322.R25; 121522.R29; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; 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:
1879, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090

Analytical Batch : DA054200FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : N/A

Reviewed On : 12/30/22 22:28:55

Batch Date : 12/30/22 22:21:34

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	0.398	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3807, 53, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.019

Analytical Batch : DA054169WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 12/30/22 22:22:49

Reviewed On : 01/02/23 15:05:25

Batch Date : 12/30/22 14:02:32

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.