



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30113013-009
Harvest/Lot ID: 1000063763
Batch#: 20221121-710SD-F6H4
Cultivation Facility:
Processing Facility:
Distributor Facility:
Source Facility: Homestead
Seed to Sale# LFG-00001115
Batch Date: 01/13/22
Sample Size Received: 15.5 gram
Total Amount: 308 gram
Retail Product Size: 0.5 gram
Ordered: 01/13/23
Sampled: 01/13/23
Completed: 01/16/23
Sampling Method: SOP.T.20.010

Jan 16, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE **FLOWERY**

PASSED

Pages 1 of 6

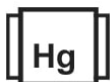
PRODUCT IMAGE



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

85.447%

Total THC/Container : 427.235 mg



Total CBD

0.293%

Total CBD/Container : 1.465 mg



Total Cannabinoids

95.053%

Total Cannabinoids/Container : 475.265 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	80.041	6.165	0.213	0.092	0.585	4.457	2.527	0.082	ND	ND	0.891
mg/g	800.41	61.65	2.13	0.92	5.85	44.57	25.27	0.82	ND	ND	8.91
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:
1665, 585, 1440

Weight:
0.0989g

Extraction date:
01/13/23 16:48:59

Extracted by:
3112,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA054717POT
 Instrument Used : DA-LC-003
 Running on : 01/13/23 16:54:03

Reviewed On : 01/16/23 18:59:32
 Batch Date : 01/13/23 14:52:59

Dilution : 400
 Reagent : 011223.R08; 070621.18; 011223.R05
 Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB14270
 Pipette : DA-079; 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:
 Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: osivan@moozacapital.com

Sample : DA30113013-009
Harvest/Lot ID: 1000063763
Batch# : 20221121-710SD-F6H4
Sampled : 01/13/23
Ordered : 01/13/23

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Page 2 of 6



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.007	45.34	4.534		ALPHA-HUMULENE	0.007	2.3	0.23	
TOTAL TERPINEOL	0.007	0.48	0.048		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.71	0.171		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.27	0.027		TRANS-NEROLIDOL	0.007	0.37	0.037	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	
BETA-PINENE	0.007	0.49	0.049		GUAJOL	0.007	2.76	0.276	
BETA-MYRCENE	0.007	6.36	0.636		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	3.18	0.318	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 585, 1440	Weight: 1.1347g	Extraction date: 01/13/23 19:59:08	Extracted by: 2076	
ALPHA-TERPINENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
LIMONENE	0.007	12.35	1.235		Analytical Batch : DA054723TER				
EUCALYPTOL	0.007	ND	ND		Instrument Used : DA-GCMS-005				
OCIMENE	0.007	ND	ND		Running on : 01/14/23 12:59:00				
GAMMA-TERPINENE	0.007	ND	ND		Dilution : 10				
SABINENE HYDRATE	0.007	ND	ND		Reagent : 120722.08				
TERPINOLENE	0.007	<0.2	<0.02		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
FENCHONE	0.007	ND	ND		Pipette : N/A				
LINALOOL	0.007	4.02	0.402		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
FENCHYL ALCOHOL	0.007	0.46	0.046						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	<0.4	<0.04						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	10.11	1.011						
FARNESENE	0	0.48	0.048						
Total (%)		4.534							



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Harvest/Lot ID: 1000063763

 Batch#: 20221121-710SD-
 F6H4

Sampled : 01/13/23

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Page 3 of 6



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	PROCONAZOLE	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
COUAPHOS	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:	585, 53, 1440	Weight:	0.2384g	Extraction date:	01/13/23 18:08:44
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	795,585
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						

Analyzed by: 585, 53, 1440 Weight: 0.2384g Extraction date: 01/13/23 18:08:44 Extracted by: 795,585
 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),
 SOP.T.40.102.FL (Davie)
 Analytical Batch : DA054694PES Reviewed On : 01/16/23 10:05:12
 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/13/23 14:01:58
 Running on : 01/14/23 00:12:34
 Dilution : 250
 Reagent : 010923.R01; 011023.R35; 122722.R21; 011123.R02; 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 in accordance with F.S. Rule 64ER20-39.
 Analyzed by: 450, 53, 1440, 585 Weight: 0.2384g Extraction date: N/A Extracted by: 450,795,585
 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
 Analytical Batch : DA054698VOL Reviewed On : 01/16/23 10:02:37
 Instrument Used : DA-GCMS-006 Batch Date : 01/13/23 14:03:45
 Running on : N/A
 Dilution : 25
 Reagent : 011023.R35; 092820.59; 010623.R33; 011323.R05
 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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Homestead, FL, 33090, US

Telephone: (321) 266-2467

Email: osivan@moozacapital.com

Sample : DA30113013-009
Harvest/Lot ID: 1000063763
Batch# : 20221121-710SD-F6H4

Sampled : 01/13/23

Ordered : 01/13/23

Sample Size Received : 15.5 gram

Total Amount : 308 gram

Completed : 01/16/23 **Expires:** 01/16/24

Sample Method : SOP.T.20.010

Page 4 of 6



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:
 3379, 850, 585, 1440

Weight:
 0.0211g

Extraction date:
 01/13/23 23:18:37

Extracted by:
 3379

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA054718SOL

Instrument Used : DA-GCMS-003

Running on : 01/13/23 23:29:33

Reviewed On : 01/16/23 13:02:34

Batch Date : 01/13/23 14:53:37

Dilution : 1

Reagent : 071420.56

Consumables : R2017.167; 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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Harvest/Lot ID: 1000063763
Batch# : 20221121-710SD-F6H4

Sampled : 01/13/23

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Page 5 of 6

Microbial						Mycotoxins					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ESCHERICHIA COLI SHIGELLA			Not Present	PASS							
SPP											
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3390, 2682, 53, 1440, 585 Weight: 1.053g Extraction date: N/A Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054720MIC Instrument Used : PathogenDx Scanner DA-111 Running on : 01/14/23 16:58:58 Dilution : N/A Reagent : 120722.04; 110822.R31; 052422.10 Consumables : N/A Pipette : N/A						Analyzed by: 585, 53, 1440 Weight: 0.2384g Extraction date: N/A Extracted by: 795,585 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 : DA054697MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/14/23 00:12:47 Dilution : 250 Reagent : 010923.R01; 011023.R35; 122722.R21; 011123.R02; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
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					
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: 1022, 53, 1440, 585 Weight: 0.4688g Extraction date: 01/13/23 18:06:48 Extracted by: 1022 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054719HEA Instrument Used : DA-ICPMS-003 Running on : 01/14/23 15:44:14 Dilution : 50 Reagent : 122822.R42; 121922.R11; 011323.R03; 011123.R31; 011323.R01; 011323.R02; 122322.R25; 123022.R15; 100622.35 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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Page 6 of 6



Filth/Foreign Material

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by: 585, 53, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA054757FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : N/A

Reviewed On : 01/15/23 16:59:17

Batch Date : 01/15/23 16:15:06

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	0.347	PASS	0.85

Analyzed by: 3807, 585, 1440	Weight: 0.479g	Extraction date: 01/16/23 11:29:03	Extracted by: 3807
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Analysis Method : SOP.T.40.019

Analytical Batch : DA054724WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 01/16/23 11:20:24

Reviewed On : 01/16/23 13:04:56

Batch Date : 01/13/23 16:42:30

Dilution : N/A

Reagent : 100522.08

Consumables : PS-14

Pipette : N/A

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