



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30106007-004
Harvest/Lot ID: 20221213-710X28-H
Batch#: 1000061852
Cultivation Facility:
Processing Facility:
Distributor Facility:
Source Facility:
Seed to Sale# LFG-00001074
Batch Date: 01/03/23
Sample Size Received: 16 gram
Total Amount: 313 units
Retail Product Size: 1 gram
Ordered : 01/06/23
Sampled : 01/06/23
Completed: 01/11/23
Sampling Method: SOP.T.20.010

Jan 11, 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
75.181%

Total THC/Container : 751.81 mg



Total CBD
0.239%

Total CBD/Container : 2.39 mg



Total Cannabinoids
91.935%

Total Cannabinoids/Container : 919.35 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.662	84.971	ND	0.273	0.055	0.572	5.14	0.048	ND	0.066	0.148
mg/g	6.62	849.71	ND	2.73	0.55	5.72	51.4	0.48	ND	0.66	1.48
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:
1665, 3605, 585, 53, 1440

 Weight:
0.1146g

 Extraction date:
01/09/23 09:50:38

 Extracted by:
3112,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA054439POT
 Instrument Used : DA-LC-003 (Derivatives)
 Running on : 01/09/23 10:26:29

Reviewed On : 01/11/23 12:10:58
 Batch Date : 01/07/23 20:26:40

Dilution : 400
 Reagent : 122722.R15; 070621.18; 122722.R13
 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 : DA30106007-004
 Harvest/Lot ID: 20221213-710X28-H
 Batch# : 1000061852
 Sample Size Received : 16 gram
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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.007	64.79	6.479		ALPHA-HUMULENE	0.007	4.29	0.429	
TOTAL TERPINEOL	0.007	0.56	0.056		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.74	0.074		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	<0.2	<0.02		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	0.47	0.047		CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	
BETA-PINENE	0.007	1.14	0.114		GUAJOL	0.007	ND	ND	
BETA-MYRCENE	0.007	14.42	1.442		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOOL	0.007	2.69	0.269	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 53, 1440 Weight: 1.011g Extraction date: 01/09/23 16:43:04 Extracted by: 2076				
ALPHA-TERPINENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA054476TER Reviewed On : 01/11/23 12:10:44 Instrument Used : DA-GCMS-005 Batch Date : 01/09/23 10:05:50 Running on : 01/09/23 16:58:55				
LIMONENE	0.007	10.19	1.019		Dilution : 10 Reagent : N/A Consumables : N/A Pipette : N/A				
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
OCIMENE	0.007	ND	ND						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	2.2	0.22						
FENCHYL ALCOHOL	0.007	0.65	0.065						
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	<0.2	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	12.56	1.256						
BETA-CARYOPHYLLENE	0.007	14.17	1.417						
FARNESENE	0	0.71	0.071						
Total (%)				6.479					



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Batch#: 1000061852

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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
COUNAPHOS	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, 3379, 53, 1440	Weight:	0.2111g	Extraction date:	01/09/23 13:03:06
DICHLORVOS	0.01	ppm	0.1	PASS	ND					Extracted by:	585,450
DIMETHOATE	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), SOP.T.40.102.FL (Davie)			Reviewed On :	01/10/23 10:48:25
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA054454PES			Batch Date :	01/08/23 14:32:00
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)				
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Running on :	01/09/23 12:14:51				
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Reagent :	010323.R11; 122322.R05; 122722.R21; 010423.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						
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, 3379, 53, 1440 Weight: 0.2111g Extraction date: 01/09/23 13:03:06 Extracted by: 585,450
 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 : DA054454PES Reviewed On : 01/10/23 10:48:25
 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/08/23 14:32:00
 Running on : 01/09/23 12:14:51
 Dilution : 250
 Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 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, 585, 1440, 53 Weight: 0.2111g Extraction date: 01/09/23 13:03:06 Extracted by: 585,450
 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
 Analytical Batch : DA054456VOL Reviewed On : 01/10/23 10:47:12
 Instrument Used : DA-GCMS-006 Batch Date : 01/08/23 14:33:33
 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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Harvest/Lot ID: 20221213-710X28-H

Batch# : 1000061852

Sampled : 01/06/23

Ordered : 01/06/23

Sample Size Received : 16 gram

Total Amount : 313 units

Completed : 01/11/23 **Expires:** 01/11/24

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:
 0.0246g

Extraction date:
 01/10/23 13:09:59

Extracted by:
 850

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA054499SOL

Instrument Used : DA-GCMS-003

Running on : 01/10/23 13:14:34

Reviewed On : 01/10/23 14:00:58

Batch Date : 01/09/23 14:23:11

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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Batch# : 1000061852

Sampled : 01/06/23

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Sample Method : SOP.T.20.010

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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		Analyzed by: 585, 3379, 53, 1440 Weight: 0.2111g Extraction date: 01/09/23 13:03:06 Extracted by: 585,450					
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	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 : DA05445MYC Reviewed On : 01/10/23 10:49:41 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 01/08/23 14:33:31 Running on : 01/09/23 12:14:57 Dilution : 250 Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.R01; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
Analyzed by: 3621, 3336, 53, 1440 Weight: 0.8866g Extraction date: 01/07/23 14:45:31 Extracted by: 3336,3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054418MIC Reviewed On : 01/10/23 11:29:10 Instrument Used : DA-265 Gene-UP RTPCR Batch Date : 01/07/23 09:51:39 Running on : 01/07/23 14:45:39 Dilution : N/A Reagent : 122122.R81; 091422.07; 100722.13 Consumables : 500124 Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3390, 53, 1440 Weight: 0.9641g Extraction date: 01/08/23 10:18:22 Extracted by: 3336,3702,3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA054421TYM Reviewed On : 01/09/23 16:21:03 Instrument Used : Incubator (25-27C) DA-097 Batch Date : 01/07/23 11:25:28 Running on : 01/09/23 11:24:22 Dilution : 10 Reagent : 092022.34 Consumables : 004103 Pipette : N/A						 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: 1022, 53, 1440 Weight: 0.5213g Extraction date: 01/09/23 08:45:09 Extracted by: 1022,3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054451HEA Reviewed On : 01/10/23 11:02:35 Instrument Used : DA-ICPMS-003 Batch Date : 01/08/23 13:37:54 Running on : 01/09/23 14:47:20 Dilution : 50 Reagent : 122822.R42; 121922.R11; 010623.R07; 122922.R02; 010623.R05; 010623.R06; 122322.R25; 123022.R15; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-216					

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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 : DA054448FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 01/09/23 11:22:58

Reviewed On : 01/09/23 11:36:16

Batch Date : 01/08/23 12:34:11

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	0.467	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 3807, 585, 1440	1.121g	01/07/23 16:55:51	2926,1879

Analysis Method : SOP.T.40.019

Analytical Batch : DA054432WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 01/09/23 18:43:14

Reviewed On : 01/10/23 14:58:37

Batch Date : 01/07/23 13:57:53

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.