



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30106007-005
Harvest/Lot ID: 20221229-710X23-H
Batch#: 1000061896
Cultivation Facility:
Processing Facility:
Distributor Facility:
Source Facility:
Seed to Sale# LFG-00001080
Batch Date: 01/04/23
Sample Size Received: 17.5 gram
Total Amount: 288 units
Retail Product Size: 2.5 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



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

79.493%

Total THC/Container : 1987.325 mg



Total CBD

0.263%

Total CBD/Container : 6.575 mg



Total Cannabinoids

93.467%

Total Cannabinoids/Container : 2336.675 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.085	89.405	0.071	0.219	0.065	0.364	2.053	0.022	0.076	ND	0.107
mg/g	10.85	894.05	0.71	2.19	0.65	3.64	20.53	0.22	0.76	ND	1.07
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:
 0.0975g

Extraction date:
 01/09/23 09:50:39

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 10:28:12
 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

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Harvest/Lot ID: 20221229-710X23-H

Batch# : 1000061896

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.007	62.16	6.216		ALPHA-HUMULENE	0.007	3.59	0.359	
TOTAL TERPINEOL	0.007	1.46	0.146		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	2.59	0.259		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.29	0.029		TRANS-NEROLIDOL	0.007	1.6	0.16	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	
BETA-PINENE	0.007	2.43	0.243		GUAJOL	0.007	1.16	0.116	
BETA-MYRCENE	0.007	0.7	0.07		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	4.04	0.404	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 53, 1440				Weight: 1.1813g
ALPHA-TERPINENE	0.007	ND	ND		Extraction date: 01/09/23 16:43:05				Extracted by: 2076
LIMONENE	0.007	18.9	1.89		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
EUCALYPTOL	0.007	ND	ND		Analytical Batch : DA054476TER				Reviewed On : 01/11/23 10:28:08
OCIMENE	0.007	0.38	0.038		Instrument Used : DA-GCMS-005				Batch Date : 01/09/23 10:05:50
GAMMA-TERPINENE	0.007	ND	ND		Running on : 01/09/23 16:58:55				
SABINENE HYDRATE	0.007	ND	ND		Dilution : 10				
TERPINOLENE	0.007	<0.2	<0.02		Reagent : N/A				
FENCHONE	0.007	<0.2	<0.02		Consumables : N/A				
LINALOOL	0.007	8.9	0.89		Pipette : N/A				
FENCHYL ALCOHOL	0.007	1.78	0.178		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
ISOPULEGOL	0.007	<0.2	<0.02						
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	0.72	0.072						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	11.95	1.195						
FARNESENE	0	1.67	0.167						
Total (%)			6.216						



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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, 3379, 53, 1440	0.28g	01/09/23 13:03:06	585,450		
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 : DA054454PES			Reviewed On : 01/10/23 10:48:26		
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 01/08/23 14:32:00		
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Running on : 01/09/23 12:14:51					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Reagent : 010323.R11; 122322.R05; 122722.R21; 010423.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	0.28g	01/09/23 13:03:06	585,450		
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 : DA054456VOL			Reviewed On : 01/10/23 10:47:12		
NALED	0.01	ppm	0.25	PASS	ND	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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Samples From:

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Telephone: (321) 266-2467

Email: osivan@moozacapital.com

Sample : DA30106007-005

Harvest/Lot ID: 20221229-710X23-H

Batch# : 1000061896

Sampled : 01/06/23

Ordered : 01/06/23

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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:
 01/10/23 13:09:59

Extracted by:
 850

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA054499SQL

Instrument Used : DA-GCMS-003

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

Reviewed On : 01/10/23 14:00:59

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# : 1000061896

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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: 0.28g 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 : DA054455MYC Reviewed On : 01/10/23 10:49:42 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: 1.1168g Extraction date: 01/07/23 14:45:32 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 11:29:16 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: 1.1658g 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 16:21:13 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: 0.4069g Extraction date: 01/09/23 08:48:22 Extracted by: 1022,3619 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA054451HEA Reviewed On : 01/10/23 11:02:38 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						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 11:36:17 Batch Date : 01/08/23 12:34:11
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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	0.49	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 3807, 585, 1440	0.656g	01/07/23 16:55:52	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
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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.