



Certificate of Analysis

Sample: DA20628007-001
Harvest/Lot ID: 20220524-JKZ-H
Batch#: 1000024680
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale# LFG-00000315
Batch Date: 06/24/22
Sample Size Received: 31.5 gram
Total Batch Size: 700 units
Retail Product Size: 3.5 gram
Ordered: 06/28/22
Sampled: 06/28/22
Completed: 07/01/22
Sampling Method: SOP.T.20.010.FL

Jul 01, 2022 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

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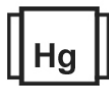
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.

Cannabinoid

PASSED



Total THC
16.925%
Total THC/Container : 592.375 mg



Total CBD
0.098%
Total CBD/Container : 3.43 mg



Total Cannabinoids
19.743%
Total Cannabinoids/Container : 691.005 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.439	18.799	ND	0.08	0.052	0.079	0.203	ND	ND	ND	0.063
mg/unit	15.365	657.965	ND	2.8	1.82	2.765	7.105	ND	ND	ND	2.205
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:
3404, 2076, 1665

Weight:
0.2057g

Extraction date:
06/29/22 11:16:44

Extracted by:
2076

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA046119POT
Instrument Used : DA-LC-007
Running on : 06/29/22 12:51:46

Reviewed On : 07/01/22 07:53:30
Batch Date : 06/29/22 07:47:32

Dilution : 400
Reagent : 070121.27; 062922.R52; 062922.R53
Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277
Pipette : DA-092; DA-108; DA-078

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

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164



Signature

07/01/22

Signed On



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The Flowery

Sample : DA20628007-001
Harvest/Lot ID: 20220524-JKZ-H

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

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
CAMPENE	0.007	<0.7	<0.02		PULEGONE	0.007	ND	ND	
BETA-MYRCENE	0.007	3.255	0.093		ALPHA-CEDRENE	0.007	ND	ND	
3-CARENE	0.007	<0.7	<0.02		ALPHA-HUMULENE	0.007	6.615	0.189	
ALPHA-PHELLANDRENE	0.007	<0.7	<0.02		TRANS-NEROLIDOL	0.007	ND	ND	
OCIMENE	0.007	<0.7	<0.02		GUAIOL	0.007	ND	ND	
EUCALYPTOL	0.007	<0.7	<0.02		Analyzed by: 3404, 2651 Weight: 0.8687g Extraction date: 06/29/22 12:23:32 Extracted by: 2651 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Reviewed On : 06/30/22 09:45:29 Analytical Batch : DA046126TER Instrument Used : DA-GCMS-006 Batch Date : 06/29/22 07:54:41 Running on : 06/29/22 15:33:36 Dilution : 10 Reagent : 032322.20 Consumables : 210414634; MKCN9995; CE0123; 14725401 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
LINALOOL	0.007	6.37	0.182						
FENCHONE	0.007	<0.7	<0.02						
ISOPULEGOL	0.007	<0.7	<0.02						
ISOBORNEOL	0.007	<0.7	<0.02						
HEXAHYDROTHYMOL	0.007	<0.7	<0.02						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	14.665	0.419						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
FARNESENE	0	0.98	0.028						
CARYOPHYLLENE OXIDE	0.007	0.77	0.022						
ALPHA-BISABOLOL	0.007	1.855	0.053						
ALPHA-PINENE	0.007	1.225	0.035						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	1.925	0.055						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	14.63	0.418						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	<0.7	<0.02						
SABINENE HYDRATE	0.007	ND	ND						
CAMPHOR	0.013	ND	ND						
BORNEOL	0.013	<1.4	<0.04						
GERANIOL	0.007	ND	ND						
Total (%)				1.52					



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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
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
ACEQUINOCYL	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	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
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						
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						
PROPICONAZOLE	0.01	ppm	0.1	PASS	ND						

Analyzed by: 3404, 585, 53 **Weight:** 0.962g **Extraction date:** 06/29/22 16:50:34 **Extracted by:** 585

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: DA046136PES **Reviewed On:** 06/30/22 10:31:51

Instrument Used: DA-LCMS-003 (PES) **Batch Date:** 06/29/22 10:06:13

Running on: 06/29/22 15:42:11

Dilution: 250

Reagent: 062722.R01; 062422.R18; 061422.R21; 062922.R01; 092820.59

Consumables: 6645562

Pipette: N/A

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.

Analyzed by: N/A **Weight:** N/A **Extraction date:** N/A **Extracted by:** N/A

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

Analytical Batch: DA046138VOL **Reviewed On:** 07/01/22 14:26:18

Instrument Used: DA-GCMS-006 **Batch Date:** 06/29/22 10:09:29

Running on: N/A

Dilution: 25

Reagent: 062422.R18; 092820.59; 062022.R32; 062022.R33

Consumables: 6645562; 55447-U.11925903

Pipette: DA-080; DA-146

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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Email: osivan@moozacapital.com

Batch#: 1000024680
Sampled : 06/28/22
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	Microbial	PASSED
	Mycotoxins	PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	380	PASS	100000

Analyzed by: 3404, 2682, 3336, 53
Weight: 0.8174g
Extraction date: 06/29/22 12:51:20
Extracted by: 2682

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 : DA046130MIC
Instrument Used : DA-MIC-001 - Gene-Up RTPCR
Running on : N/A

Reviewed On : 07/01/22 14:03:23
Batch Date : 06/29/22 08:18:38

Dilution : N/A
Reagent : 052522.R25; 032922.11; 091621.07
Consumables : N/A
Pipette : N/A

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyzed by: N/A
Weight: N/A
Extraction date: N/A
Extracted by: N/A

Analysis Method : SOP.T.40.041
Analytical Batch : DA046156TYM
Instrument Used : N/A
Running on : N/A

Dilution : 10
Reagent : 052522.R25; 032922.11; 091621.07
Consumables : N/A
Pipette : N/A

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

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 3404, 585, 53
Weight: g
Extraction date: 06/29/22 13:23:32
Extracted by: 585

Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA046137MYC
Instrument Used : DA-LCMS-003 (MYC)

Reviewed On : 06/30/22 10:33:26

Batch Date : 06/29/22 10:09:27

Running on : 06/29/22 15:42:42

Dilution : N/A
Reagent : aflatoxin_g2; aflatoxin_g1; aflatoxin_b2; aflatoxin_b1
Consumables : 0.02; 0.02; 0.02; 0.02
Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	Heavy Metals	PASSED
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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: 3404, 1022
Weight: 0.2923g
Extraction date: 06/29/22 11:43:13
Extracted by: 1022

Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL

Analytical Batch : DA046143HEA
Instrument Used : DA-ICPMS-003

Reviewed On : 06/30/22 10:40:15

Batch Date : 06/29/22 10:41:44

Running on : 06/29/22 15:14:24

Dilution : 100
Reagent : 062122.R05; 062822.R03; 062822.R01; 062822.R02; 062122.R04; 061622.R30; 061622.R31
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



Moisture PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	1	%	ND	PASS	5	Moisture Content	1	%	12.08	PASS	15
Analyzed by: 3404, 1879	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 3404, 1879	Weight: 0.505g	Extraction date: 06/29/22 17:21:45		Extracted by: 1879	
Analysis Method : SOP.T.30.074, SOP.T.40.074			Reviewed On : 06/29/22 12:50:22			Analysis Method : SOP.T.40.021			Reviewed On : 06/29/22 17:28:30		
Analytical Batch : DA046148FIL			Batch Date : 06/29/22 10:51:00			Analytical Batch : DA046145MOI			Batch Date : 06/29/22 10:49:39		
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Running on : 06/29/22 12:46:28						Running on : 06/29/22 17:17:40					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : N/A					
Consumables : N/A						Consumables : N/A					
Pipette : 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.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.



Water Activity PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.532	PASS	0.65
Analyzed by: 3404, 1879	Weight: NA	Extraction date: N/A	Extracted by: N/A		
Analysis Method : SOP.T.40.019			Reviewed On : 06/29/22 18:04:58		
Analytical Batch : DA046146WAT			Batch Date : 06/29/22 10:50:31		
Instrument Used : DA-028 Rotronic HygroPalm					
Running on : 06/29/22 17:16:39					
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.

