



Certificate of Analysis

Sample: DA01117013-002
Harvest/Lot ID: 6506-4759-5012-1445
Cultivation Facility: N/A
Processing Facility: N/A
Seed to Sale #6506-4759-5012-1445
Batch Date: 11/17/20
Batch#: 6506-4759-5012-1445
Sample Size Received: 25 gram
Total Weight/Volume: N/A
Retail Product Size: 1 gram gram
Ordered: 11/17/20
sampled: 11/17/20
Completed: 11/23/20
Sampling Method: SOP.T.20.010

Nov 23, 2020 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents NOT TESTED	 Filtration PASSED	 Water Activity PASSED	 Moisture PASSED	 Terpenes TESTED

CANNABINOID RESULTS



Total THC

17.070%

THC/Container :170.701 mg



Total CBD

0.039%

CBD/Container :0.395 mg



Total Cannabinoids

20.308%

Total Cannabinoids/Container
:203.080 mg

	CBDV	CBD	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA	TOTAL CA	TOTAL CB	TOTAL TH
%	ND	0.0450	0.7390	0.0950	ND	ND	ND	0.8640	0.0700	0.1600	18.4790	20.3080	0.0390	17.0700
mg/g	ND	0.4500	7.3900	0.9500	ND	ND	ND	8.6400	0.7000	0.1600	184.7900	203.0790	0.3900	170.7000
LOD	0.0010	0.0010	0.0010	0.0010	0.0001	0.0010	0.0010	0.0001	0.0010	0.0010	0.0010	0.0000	0.0000	0.0000
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 459	Weight 0.2993g	Extraction date : 11/18/20 10:11:44	Extracted By : 1823
Analysis Method -SOP.T.40.020, SOP.T.30.050	Instrument Used : DA-LC-001	Reviewed On - 11/23/20 11:15:04	Batch Date : 11/18/20 08:38:11
Analytical Batch -DA018928POT			
Reagent	Dilution	Consumers. ID	
111720.R14	400	181019-274	
062220.20		280670723	
111720.R02		914C4-914AK	
		929C6-929H	
		76262-590	

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

Filtration	PASSED
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Analyte	Weight	Extraction date	Extracted By
457	1g	NA	NA
Filtration and Foreign Material			Result
Analysis Method -SOP.T.40.013		Batch Date : 11/18/20 09:47:18	LOD
Analytical Batch -DA018948FIL		Reviewed On - 11/18/20 10:04:22	0.1
Instrument Used : Filtration/Foreign Material Microscope			ND

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is used for inspection.

Water Activity	PASSED
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Analyte	Weight	Ext. date	LOD	A.L.	Result
WATER ACTIVITY	457	1g	NA	0.1 aw	0.65aw
Analysis Method -Water Activity					0.531aw
SOP.T.40.010		Batch Date : 11/18/20 09:33:37			
Analytical Batch -DA018942WAT		Reviewed On - 11/18/20 14:40:55			
Instrument Used : DA-028 Rotronic Hygropalm					

Moisture	PASSED
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Analyte	Weight	Ext. date	LOD	A.L.	Result
MOISTURE CONTENT	457	1g	NA	1%	15%
Analysis Method -Moisture					10.990%
Analysis SOP.T.40.011		Batch Date : 11/18/20 09:32:09			
Analytical Batch -DA018940MOI		Reviewed On - 11/18/20 14:47:46			
Instrument Used : DA-046 Moisture Analyzer					

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Jorge Segredo
Lab Director

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


Signature

11/23/20

Signed On



Certificate of Analysis

PASSED

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

Sample : DA01117013-002
Harvest/LOT ID: 6506-4759-5012-1445

Batch# :
 6506-4759-5012-1445
Sampled : 11/17/20
Ordered : 11/17/20

Sample Size Received : 25 gram
Total Weight/Volume : N/A
Completed : 11/23/20 **Expires:** 11/23/21
Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
ALPHA-HUMULENE	0.007	0.312	0.031	<div></div>	EUCALYPTOL	0.007	ND	ND	<div></div>
ALPHA-CEDRENE	0.007	ND	ND	<div></div>	ISOBORNEOL	0.007	ND	ND	<div></div>
SABINENE	0.007	ND	ND	<div></div>	HEXAHYDROTHYMOL	0.007	ND	ND	<div></div>
SABINENE HYDRATE	0.007	ND	ND	<div></div>	FENCHYL ALCOHOL	0.007	ND	ND	<div></div>
TERPINEOL	0.007	< 0.2	< 0.020	<div></div>	3-CARENE	0.007	ND	ND	<div></div>
TERPINOLENE	0.007	0.273	0.027	<div></div>	CIS-NEROLIDOL	0.007	ND	ND	<div></div>
BETA-CARYOPHYLLENE	0.007	1.011	0.101	<div></div>	ISOPULEGOL	0.007	ND	ND	<div></div>
TRANS-NEROLIDOL	0.007	ND	ND	<div></div>					
VALENCENE	0.007	ND	ND	<div></div>					
ALPHA-BISABOLOL	0.007	< 0.2	< 0.020	<div></div>					
CARYOPHYLLENE OXIDE	0.007	ND	ND	<div></div>					
CAMPHOR	0.013	ND	ND	<div></div>					
CAMPHENE	0.007	ND	ND	<div></div>					
BORNEOL	0.013	ND	ND	<div></div>					
BETA-PINENE	0.007	0.325	0.032	<div></div>					
BETA-MYRCENE	0.007	ND	ND	<div></div>					
ALPHA-TERPINENE	0.007	ND	ND	<div></div>					
ALPHA-PINENE	0.007	0.634	0.063	<div></div>					
CEDROL	0.007	ND	ND	<div></div>					
PULEGONE	0.007	ND	ND	<div></div>					
ALPHA-PHELLANDRENE	0.007	ND	ND	<div></div>					
OCIMENE	0.007	ND	ND	<div></div>					
NEROL	0.007	< 0.2	< 0.020	<div></div>					
LINALOOL	0.007	ND	ND	<div></div>					
LIMONENE	0.007	ND	ND	<div></div>					
GUAJOL	0.007	ND	ND	<div></div>					
GERANYL ACETATE	0.007	ND	ND	<div></div>					
GERANIOL	0.007	< 0.2	< 0.020	<div></div>					
GAMMA-TERPINENE	0.007	ND	ND	<div></div>					
FENCHONE	0.007	ND	ND	<div></div>					
FARNESENE	0.007	1.232	0.123	<div></div>					
Total (%)		0.378		<div></div>					



Terpenes

TESTED

Analyzed by 1351 **Weight** 0.9782g **Extraction date** 11/18/20 11:11:09 **Extracted By** 1351

Analysis Method -SOP.T.40.090
Analytical Batch -DA018889TER
Instrument Used : DA-GCMS-004
Running On : 11/18/20 13:01:10
Batch Date : 11/17/20 09:59:41

Reviewed On - 11/19/20 12:24:40

Reagent	Dilution	Consums. ID
111320.R01	10	287035261
111320.R02		12499402
111320.R15		76262-590
101420.R19		

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography – Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.



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Email: osivan@moozacapital.com

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Batch# :
6506-4759-5012-1445
Sampled : 11/17/20
Ordered : 11/17/20

Sample Size Received : 25 gram
Total Weight/Volume : N/A
Completed : 11/23/20 **Expires:** 11/23/21
Sample Method : SOP.T.20.010

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Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ACEPHATE	0.01	ppm	0.1	ND	PROPICONAZOLE	0.01	ppm	0.1	ND
ABAMECTIN B1A	0.01	ppm	0.1	ND	PROPOXUR	0.01	ppm	0.1	ND
ACEQUINOCYL	0.01	ppm	0.1	ND	PYRETHRINS	0.05	ppm	0.5	ND
ACETAMIPRID	0.01	ppm	0.1	ND	PYRIDABEN	0.02	ppm	0.2	ND
ALDICARB	0.01	ppm	0.1	ND	SPINETORAM	0.02	PPM	0.2	ND
AZOXYSTROBIN	0.01	ppm	0.1	ND	SPIROMESIFEN	0.01	ppm	0.1	ND
BIFENAZATE	0.01	ppm	0.1	ND	SPIROTETRAMAT	0.01	ppm	0.1	ND
BIFENTHRIN	0.01	ppm	0.1	ND	SPIROXAMINE	0.01	ppm	0.1	ND
BOSCALID	0.01	PPM	0.1	ND	TEBUCONAZOLE	0.01	ppm	0.1	ND
CARBARYL	0.05	ppm	0.5	ND	THIACLOPRID	0.01	ppm	0.1	ND
CARBOFURAN	0.01	ppm	0.1	ND	THIAMETHOXAM	0.05	ppm	0.5	ND
CHLORANTRANILIPROLE	0.1	ppm	1	ND	TOTAL CONTAMINANT LOAD (PESTICIDES)	0.5	PPM	5	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	1	ND	TOTAL PERMETHRIN	0.01	ppm	0.1	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND	TOTAL SPINOSAD	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.2	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	ND
COUMAPHOS	0.01	ppm	0.1	ND	CHLORDANE *	0.01	PPM	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND	PENTACHLORONITROBENZENE (PCNB)	0.01	PPM	0.15	ND
DIAZANON	0.01	ppm	0.1	ND	PARATHION-METHYL *	0.01	PPM	0.1	ND
DICHLORVOS	0.01	ppm	0.1	ND	CAPTAN *	0.025	PPM	0.7	ND
DIMETHOATE	0.01	ppm	0.1	ND	CHLORFENAPYR *	0.01	PPM	0.1	ND
DIMETHOMORPH	0.02	ppm	0.2	ND	CYFLUTHRIN *	0.01	PPM	0.5	ND
ETHOPROPHOS	0.01	ppm	0.1	ND	CYPERMETHRIN *	0.01	PPM	0.5	ND
ETOFENPROX	0.01	ppm	0.1	ND					
ETOXAZOLE	0.01	ppm	0.1	ND					
FENHEXAMID	0.01	ppm	0.1	ND					
FENOXYCARB	0.01	ppm	0.1	ND					
FENPYROXIMATE	0.01	ppm	0.1	ND					
FIPRONIL	0.01	ppm	0.1	<0.050					
FLONICAMID	0.01	ppm	0.1	ND					
FLUDIOXONIL	0.01	ppm	0.1	ND					
HEXYTHIAZOX	0.01	ppm	0.1	ND					
IMAZALIL	0.01	ppm	0.1	ND					
IMIDACLOPRID	0.04	ppm	0.4	ND					
KRESOXIM-METHYL	0.01	ppm	0.1	ND					
MALATHION	0.02	ppm	0.2	ND					
METALAXYL	0.01	ppm	0.1	ND					
METHIOCARB	0.01	ppm	0.1	ND					
METHOMYL	0.01	ppm	0.1	ND					
MEVINPHOS	0.01	ppm	0.1	ND					
MYCLOBUTANIL	0.01	ppm	0.1	ND					
NALED	0.025	ppm	0.25	ND					
OXAMYL	0.05	ppm	0.5	ND					
PACLOBUTRAZOL	0.01	ppm	0.1	ND					
PHOSMET	0.01	ppm	0.1	ND					
PIPERONYL BUTOXIDE	0.3	ppm	3	ND					
PRALLETHRIN	0.01	ppm	0.1	ND					



Pesticides

PASSED

Analyzed by 585 , 1665	Weight 1.0326g	Extraction date 11/18/20 11:11:58	Extracted By 1082 , 1665
Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070 , SOP.T.30.065, SOP.T.40.070			
Analytical Batch - DA018937PES , DA018934VOL			Reviewed On - 11/18/20 10:04:22
Instrument Used : DA-LCMS-002_FLO (PES) , DA-GCMS-001			Batch Date : 11/18/20 09:25:43
Running On : 11/18/20 17:36:10 , 11/18/20 16:58:54			
Reagent	Dilution	Consums. ID	
101620.21	10	287035261 76262.590	
Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS. SOP.T.40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). * Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.			

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Jorge Segredo
Lab Director

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


Signature

11/23/20

Signed On



Certificate of Analysis

PASSED


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

Sample : DA01117013-002
Harvest/LOT ID: 6506-4759-5012-1445

Batch# :
6506-4759-5012-1445
Sampled : 11/17/20
Ordered : 11/17/20

Sample Size Received : 25 gram
Total Weight/Volume : N/A
Completed : 11/23/20 **Expires:** 11/23/21
Sample Method : SOP.T.20.010

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	Microbials	PASSED
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Analyte	LOD	Result	Action Level (cfu/g)
ASPERGILLUS_FLAVUS		not present in 1 gram.	
ASPERGILLUS_FUMIGATUS		not present in 1 gram.	
ASPERGILLUS_NIGER		not present in 1 gram.	
ASPERGILLUS_TERREUS		not present in 1 gram.	
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.	
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.	
TOTAL YEAST AND MOLD	100	< 100 CFU	100000

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
Analytical Batch -DA018924MIC , DA018925TYM Batch Date : 11/18/20, 11/18/20
Instrument Used : PathogenDX PCR Array Scanner DA-111, DA-111 PathogenDx Scanner,DA-089 Mini-amp Thermocycler
Running On : 11/19/20, 11/19/20

Analyzed by	Weight	Extraction date	Extracted By
513, 513	0.8492g	11/18/20	513, 513

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID
110420.16	181019-274	914C4-914AK	2803030	2809005
081820.04	SG298A	50AX30819	D006	2810012D
	001001	20324	D006	031
	11.12.2020.MIC	012020	A11	2804028
	181207119C	850C6-850H	A10	2808007
	918C4-918J	2802021	2807008	2811019

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

	Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+	0.002	ppm	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -DA018938MYC | Reviewed On - 11/20/20 13:16:18
Instrument Used : DA-LCMS-002_FLO (MYC)
Running On : 11/18/20 17:36:18
Batch Date : 11/18/20 09:27:24

Analyzed by	Weight	Extraction date	Extracted By
585	1g	11/18/20 05:11:27	585

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20ug/Kg.

	Heavy Metals	PASSED
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Reagent	Reagent	Dilution	Consums. ID
111020.R02	111720.R07	100	89401-566
111220.R02	111620.R02		
110520.R03	082520.05		
111720.R04	090320.02		
110520.R01	030420.06		
111020.R03	110120.01		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	0.2
CADMIUM	0.02	PPM	ND	0.2
MERCURY	0.02	PPM	<0.100	0.2
LEAD	0.05	PPM	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
1022	0.2516g	11/18/20 11:11:53	1879

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA018952HEA | Reviewed On - 11/19/20 14:50:08
Instrument Used : DA-ICPMS-002
Running On : 11/19/20 10:15:28
Batch Date : 11/18/20 11:03:34

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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