Kaycha LABS

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US

Certificate of Analysis

Aug 12, 2022 | The Flowery
Samples From:
Homestead, FL, 33090, US

Sample: DA20809009-003
Harvest/Lot ID: 20220622-BC-H
Batch#: 1000034130
Cultivation Facility: N/A
Processing Facility : N/A
Seed to Sale# LFG-00000458
Batch Date: 08/08/22
Sample Size Received: 9 units
Total Batch Size: 1400 units
Retail Product Size: 3.5 gram
Ordered : 08/09/22
Sampled : 08/09/22
Completed: 08/12/22
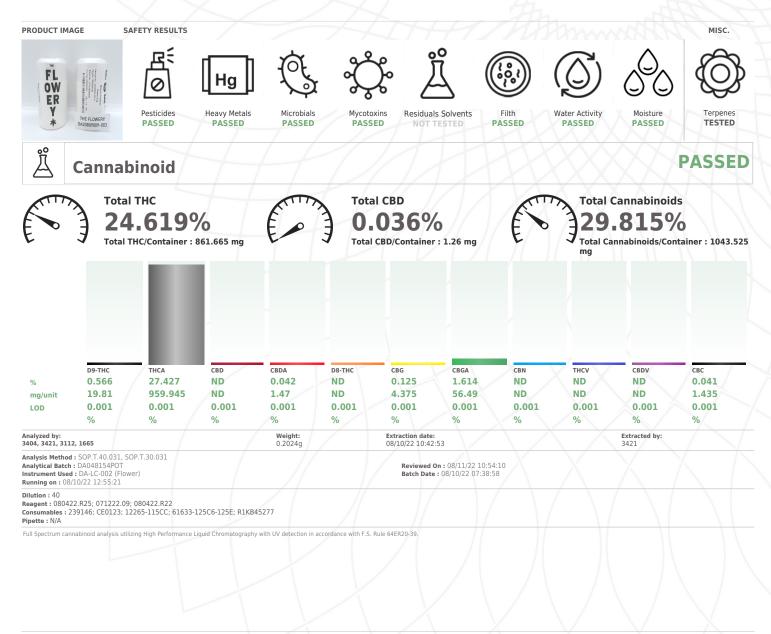**Sampling Method:** SOP.T.20.010

THE FLOWERY

PASSED

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

Cannabinoid

PASSED

Total THC
24.619%
Total THC/Container : 861.665 mg

Total CBD
0.036%
Total CBD/Container : 1.26 mg

Total Cannabinoids
29.815%
Total Cannabinoids/Container : 1043.525 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.566	27.427	ND	0.042	ND	0.125	1.614	ND	ND	ND	0.041
mg/unit	19.81	959.945	ND	1.47	ND	4.375	56.49	ND	ND	ND	1.435
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, 3421, 3112, 1665	Weight: 0.2024g	Extraction date: 08/10/22 10:42:53		Extracted by: 3421

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch: DA048154POT
Instrument Used : DA-LC-002 (Flower)
Running on : 08/10/22 12:55:21

Reviewed On : 08/11/22 10:54:10
Batch Date : 08/10/22 07:38:58

Dilution : 40
Reagent : 080422.R25; 071222.09; 080422.R22
Consumables : 239146; CE0123; 12265-115CC; 61633-125C6-125E; R1KB45277
Pipette : N/A

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 PJLA-
Testing 97164

08/12/22

_____
Signed On

_____
Signature

Kaycha Labs

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DAVIE, FL, 33314, US

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The Flowery

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

Sample : DA20809009-003
Harvest/Lot ID: 20220622-BC-H

Batch# : 1000034130
Sampled : 08/09/22
Ordered : 08/09/22

Sample Size Received : 9 units
Total Batch Size : 1400 units
Completed : 08/12/22 **Expires:** 08/12/23
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	90.755	2.593	
TOTAL TERPINEOL	0.007	1.505	0.043	
CAMPHENE	0.007	ND	ND	
BETA-MYRCENE	0.007	10.36	0.296	
3-CARENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
LINALOOL	0.007	4.935	0.141	
FENCHONE	0.007	ND	ND	
ISOPULEGOL	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
HEXAHYDROTHYMOL	0.007	ND	ND	
NEROL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	33.075	0.945	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
CEDROL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	<0.7	<0.02	
FARNESENE	0	0.63	0.018	
ALPHA-BISABOLOL	0.007	5.705	0.163	
ALPHA-PINENE	0.007	1.995	0.057	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	3.255	0.093	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	20.265	0.579	
GAMMA-TERPINENE	0.007	ND	ND	
TERPINOLENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
CAMPHOR	0.013	ND	ND	

Terpenes	LOD (%)	mg/unit	%	Result (%)
BORNEOL	0.013	<1.4	<0.04	
GERANIOL	0.007	<0.7	<0.02	
PULEGONE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	9.03	0.258	
TRANS-NEROLIDOL	0.007	ND	ND	
GUAIOL	0.007	ND	ND	

Analyzed by: 3404, 2076, 2651, 585	Weight: 0.8515g	Extraction date: 08/10/22 09:57:59	Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA048161TER
Instrument Used : DA-GCMS-001
Running on : 08/10/22 12:48:05

Reviewed On : 08/11/22 12:49:14
Batch Date : 08/10/22 07:56:49

Dilution : N/A
Reagent : 032322.19
Consumables : 210414634; MKCN9995; CE0123; 14725401
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.

Total (%) 2.593

Jorge Segredo
Lab Director

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PASSED

The Flowery

Samples From:
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Telephone: (321) 266-2467
Email: osivan@moozacapital.com

Sample : DA20809009-003
Harvest/Lot ID: 20220622-BC-H
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Sample Method : SOP.T.20.010

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	5	PASS	ND
TOTAL DIMETHOMORPH	0.01	PPM	0.2	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND
TOTAL SPINETORAM	0.01	PPM	0.2	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND
BOSCALID	0.01	PPM	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	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

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
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
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRIDABEN	0.01	ppm	0.2	PASS	ND
SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
SPIROXAMINE	0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
THIACLOPRID	0.01	ppm	0.1	PASS	ND
THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND

Analyzed by: 3404, 795, 585, 3379	Weight: 0.8933g	Extraction date: 08/10/22 14:08:47	Extracted by: 795

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 : DA048182PES **Reviewed On :** 08/11/22 10:44:02
Instrument Used : DA-LCMS-003 (PES) **Batch Date :** 08/10/22 10:09:54
Running on : 08/11/22 07:56:25

Dilution : 250
Reagent : 080822.R02; 080522.R17; 081022.R03; 081022.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 and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by: 3404, 795, 585	Weight: 0.8933g	Extraction date: 08/10/22 13:57:09	Extracted by: 795

Analysis Method : SOP.T.30.060, SOP.T.40.060
Analytical Batch : DA048184VOL **Reviewed On :** 08/12/22 12:46:49
Instrument Used : DA-GCMS-006 **Batch Date :** 08/10/22 10:11:41
Running on : 08/11/22 08:05:41

Dilution : 25
Reagent : 080822.R02; 080522.R17; 081022.R03; 081022.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 and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Jorge Segredo
Lab Director

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Completed : 08/12/22 **Expires:** 08/12/23
Sample Method : SOP.T.20.010

Microbial — 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	60	PASS	100000

Analyzed by: 3404, 3621, 3336, 585   **Weight:** 0.9705g   **Extraction date:** 08/12/22 08:15:06   **Extracted by:** 3621

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 : DA048162MIC
Instrument Used : DA-265 Gene-UP RTPCR
Running on : N/A
Reviewed On : 08/12/22 13:22:31
Batch Date : 08/10/22 08:06:54

Dilution : N/A
Reagent : 071122.R02; 042522.04
Consumables : 500124
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: 3404, 2682, 3336, 585   **Weight:** 1.0324g   **Extraction date:** 08/10/22 15:49:49   **Extracted by:** 2682

Analysis Method : SOP.T.40.041
Analytical Batch : DA048164TYM
Instrument Used : N/A
Running on : N/A
Reviewed On : 08/12/22 13:18:42
Batch Date : 08/10/22 08:10:53

Dilution : 10
Reagent : 071122.R02; 042522.04
Consumables : 500124; 004103
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.

Mycotoxins — PASSED

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, 3379   **Weight:** NA   **Extraction date:** 08/11/22 08:06:30   **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 : DA048183MYC
Instrument Used : DA-LCMS-003 (MYC)
Running on : 08/11/22 07:56:33
Reviewed On : 08/11/22 10:44:08
Batch Date : 08/10/22 10:11:40

Dilution : N/A
Reagent : 080822.R02; 080522.R17; 081022.R03; 081022.R01; 092820.59
Consumables : 6676024-02
Pipette : DA-093; DA-094; DA-219

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

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
MERCURY	0.02	PPM	ND	PASS	0.2
LEAD	0.05	PPM	ND	PASS	0.5

Analyzed by: 3404, 3619, 1022, 585   **Weight:** 0.2631g   **Extraction date:** 08/10/22 09:58:23   **Extracted by:** 3619

Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL
Analytical Batch : DA048175HEA
Instrument Used : DA-ICPMS-003
Running on : 08/10/22 13:17:49
Reviewed On : 08/11/22 09:39:45
Batch Date : 08/10/22 09:11:49

Dilution : 100
Reagent : 072122.R01; 071522.R26; 080222.R36; 080522.R52; 080522.R51; 080322.R83; 080522.R49; 080522.R50; 080922.R23; 080922.R22
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.

Jorge Segredo
Lab Director

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ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

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PASSED

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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:
3404, 1879	NA	N/A	N/A

Analysis Method : SOP.T.30.074, SOP.T.40.074
Analytical Batch : DA048197FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 08/11/22 08:51:44
Reviewed On : 08/11/22 09:00:28
Batch Date : 08/10/22 14:56:23

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.

Moisture — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1	%	13.2	PASS	15

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 2926, 1879	0.5g	08/10/22 13:41:57	2926

Analysis Method : SOP.T.40.021
Analytical Batch : DA048191MOI
Instrument Used : DA-003 Moisture Analyzer
Running on : 08/10/22 13:42:18
Reviewed On : 08/10/22 14:48:16
Batch Date : 08/10/22 10:37:53

Dilution : N/A
Reagent : 101920.06; 080422.05
Consumables : N/A
Pipette : DA-066

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	0.511	PASS	0.65

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 2926, 1879	NA	N/A	N/A

Analysis Method : SOP.T.40.019
Analytical Batch : DA048188WAT
Instrument Used : DA-028 Rotronic Hygropalm
Running on : N/A
Reviewed On : 08/10/22 14:54:54
Batch Date : 08/10/22 10:32:34

Dilution : N/A
Reagent : 121421.19
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.

Jorge Segredo
Lab Director

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