



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA40126008-001
Harvest/Lot ID: 20231226-COT-H60
Batch#: 1000173380
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00003138
Batch Date: 01/26/24
Sample Size Received: 31.5 gram
Total Amount: 2500 units
Retail Product Size: 3.5 gram
Ordered: 01/26/24
Sampled: 01/26/24
Completed: 01/30/24
Sampling Method: SOP.T.20.010

Jan 30, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 5

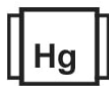
PRODUCT IMAGE



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

22.122%

Total THC/Container : 774.27 mg



Total CBD

0.058%

Total CBD/Container : 2.03 mg



Total Cannabinoids

26.426%

Total Cannabinoids/Container : 924.91 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.357	23.678	ND	0.067	0.035	0.106	1.132	ND	ND	ND	0.051
mg/unit	47.50	828.73	ND	2.35	1.23	3.71	39.62	ND	ND	ND	1.79
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
3335, 1665, 585, 1440

Weight:
0.2007g

Extraction date:
01/29/24 12:14:49

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA068797POT
Instrument Used : DA-LC-001
Analyzed Date : 01/29/24 12:53:52

Reviewed On : 01/29/24 21:41:55
Batch Date : 01/29/24 07:50:53

Dilution : 400
Reagent : 011824.R02; 060723.24; 011824.R01
Consumables : 947.109; CE0123; 12594-247CD-247C; 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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Vivian Celestino
Lab Director

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

Signature
01/30/24



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

Cherry On Top Flower 3.5G - Jar

Cherry On Top

Matrix : Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA40126008-001

Harvest/Lot ID: 20231226-COT-H60

Batch# : 1000173380

Sampled : 01/26/24

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Sample Method : SOP.T.20.010

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	124.99	3.571		VALENCENE	0.007	ND	ND	
BETA-MYRCENE	0.007	56.39	1.611		ALPHA-CEDRENE	0.007	ND	ND	
OCIMENE	0.007	13.55	0.387		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-PINENE	0.007	11.69	0.334		ALPHA-TERPINENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	10.12	0.289		ALPHA-TERPINOLENE	0.007	ND	ND	
LIMONENE	0.007	5.78	0.165		CIS-NEROLIDOL	0.007	ND	ND	
ALPHA-HUMULENE	0.007	4.55	0.130		GAMMA-TERPINENE	0.007	ND	ND	
LINALOOL	0.007	2.87	0.082		TRANS-NEROLIDOL	0.007	ND	ND	
BETA-PINENE	0.007	2.52	0.072		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
FENCHYL ALCOHOL	0.007	<0.70	<0.020		Analytical Batch : DA068748TER				
TOTAL TERPINEOL	0.007	<0.70	<0.020		Instrument Used : DA-GCMS-009				
ALPHA-BISABOLOL	0.007	<0.70	<0.020		Reviewed On : 01/29/24 21:42:49				
3-CARENE	0.007	ND	ND		Batch Date : 01/27/24 11:02:14				
BORNEOL	0.013	ND	ND						
CAMPHENE	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	ND	ND						
CEDROL	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
FARNESENE	0.001	ND	ND						
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAIOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						

Total (%) 3.571

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Lab Director

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Kaycha Labs

Cherry On Top Flower 3.5G - Jar

Cherry On Top

Matrix : Flower

Type: Flower-Cured



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Email: brian@theflowery.co

Sample : DA40126008-001
Harvest/Lot ID: 20231226-COT-H60

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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)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	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)	Weight: 0.8179g	Extraction date: 01/27/24 17:36:26	Extracted by: 4056		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA068766PES		Reviewed On : 01/30/24 13:56:39			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 01/27/24 14:53:36			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/28/24 17:23:27					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01; 011724.R05					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FENPYROXIMATE	0.010	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville), SOP.T.40.151A.FL (Davie)	Weight: 0.8179g	Extraction date: 01/27/24 17:36:26	Extracted by: 4056		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA068778VOL		Reviewed On : 01/30/24 13:55:21			
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 01/28/24 10:41:26			
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/29/24 15:22:14					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 011724.R04; 040423.08; 012324.R12; 012324.R13					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METALAXYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
METHIOCARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Vivian Celestino

Lab Director

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

Signature
01/30/24



Certificate of Analysis

PASSED
The Flowery

 Samples From:
 Homestead, FL, 33090, US
 Telephone: (321) 266-2467
 Email: brian@theflowery.co

 Sample : DA40126008-001
 Harvest/Lot ID: 20231226-COT-H60

 Batch# : 1000173380 Sample Size Received : 31.5 gram
 Sampled : 01/26/24 Total Amount : 2500 units
 Ordered : 01/26/24 Completed : 01/30/24 Expires: 01/30/25
 Sample Method : SOP.T.20.010

Page 4 of 5

	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			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							
TOTAL YEAST AND MOLD	10	CFU/g	56000	PASS	100000	Analyzed by: 4056, 3379, 1665, 585, 1440	Weight: 0.8179g	Extraction date: 01/27/24 17:36:26		Extracted by: 4056	
Analyzed by: 3621, 3390, 585, 1440	Weight: 0.9112g	Extraction date: 01/27/24 13:13:50		Extracted by: 3621		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)					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						Analytical Batch : DA068779MYC		Reviewed On : 01/30/24 10:20:26			
Analytical Batch : DA068742MIC					Reviewed On : 01/30/24 19:26:04	Instrument Used : N/A		Batch Date : 01/28/24 10:41:39			
Instrument Used : Incubator (37°C) DA- 188,DA-265 Gene-UP					Batch Date : 01/27/24 09:51:44	Analyzed Date : 01/28/24 17:23:11					
RT-PCR,DA-351 GENE-UP RT-PCR,Incubator (42°C) DA- 328						Dilution : 250					
Analyzed Date : 01/27/24 14:15:46						Reagent : 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01; 011724.R05					
Dilution : N/A						Consumables : 326250IW					
Reagent : 010524.R11; 111423.27						Pipette : DA-093; DA-094; DA-219					
Consumables : 2256280											
Pipette : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in					

Analyzed by: 3621, 3390, 585, 1440 Weight: 1.2g Extraction date: 01/27/24 13:15:57 Extracted by: 3621,3390 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA068745TYM Reviewed On : 01/29/24 21:41:58 Instrument Used : Incubator (25-27°C) DA-097 Batch Date : 01/27/24 10:10:41 Analyzed Date : 01/27/24 17:44:44 Dilution : 10 Reagent : 111623.01; 111623.25; 012524.R09 Consumables : N/A Pipette : N/A					
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Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440 Weight: 0.2988g Extraction date: 01/28/24 11:55:01 Extracted by: 4306,1022 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA068760HEA Reviewed On : 01/30/24 10:36:50 Instrument Used : DA-ICPMS-004 Batch Date : 01/27/24 11:40:30 Analyzed Date : 01/29/24 17:04:24 Dilution : 50 Reagent : 010824.R08; 012924.R04; 012924.R01; 012924.R02; 012924.R03; 012424.01; 012924.R05 Consumables : 179436; 12532-225CD-225C; 210508058 Pipette : DA-061; DA-191; 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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Cherry On Top Flower 3.5G - Jar

Cherry On Top

Matrix : Flower

Type: Flower-Cured



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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	0.100	%	ND	PASS	1	Moisture Content	1.00	%	14.03	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4371, 585, 1440	Weight: 0.513g	Extraction date: 01/28/24 11:10:12	Extracted by: 4371		
Analysis Method : SOP.T.40.090 Analytical Batch : DA068747FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 01/28/24 23:12:12						Analysis Method : SOP.T.40.021 Analytical Batch : DA068752MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : N/A					
Reviewed On : 01/28/24 23:18:37 Batch Date : 01/27/24 10:43:16						Reviewed On : 01/29/24 21:31:57 Batch Date : 01/27/24 11:14:45					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 031523.19; 020123.02 Consumables : N/A Pipette : DA-066					

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	0.010	aw	0.548	PASS	0.65
Analyzed by: 4371, 585, 1440	Weight: 1.837g	Extraction date: 01/28/24 11:26:32	Extracted by: 4371		
Analysis Method : SOP.T.40.019 Analytical Batch : DA068754WAT Instrument Used : DA-028 Rotronic HygroPalm Analyzed Date : 01/28/24 11:24:59					
Reviewed On : 01/29/24 21:34:16 Batch Date : 01/27/24 11:20:35					
Dilution : N/A Reagent : 111423.05 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.

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