



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40419005-009
Harvest/Lot ID: 20240219-SBBG-H71
Batch#: 1000205157
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00003898
Batch Date: 04/19/24
Sample Size Received: 26 gram
Total Amount: 1186 units
Retail Product Size: 1 gram
Retail Serving Size: 0.5 gram
Servings: 2
Ordered: 04/19/24
Sampled: 04/19/24
Completed: 04/23/24
Sampling Method: SOP.T.20.010

Apr 23, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 5

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

30.689%

Total THC/Container : 306.89 mg



Total CBD

0.067%

Total CBD/Container : 0.67 mg



Total Cannabinoids

35.528%

Total Cannabinoids/Container : 355.28 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.918	33.947	ND	0.077	0.023	0.093	0.391	ND	ND	ND	0.079
mg/unit	9.18	339.47	ND	0.77	0.23	0.93	3.91	ND	ND	ND	0.79
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:
1665, 585, 1440

Weight:
0.2367g

Extraction date:
04/22/24 10:30:14

Extracted by:
1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA071867POT

Instrument Used : DA-LC-002

Analyzed Date : 04/22/24 10:31:38

Reviewed On : 04/23/24 10:10:01

Batch Date : 04/21/24 20:12:49

Dilution : 400

Reagent : 032924.R01; 060723.24; 041624.R01

Consumables : 947.109; 280670723; CE0123; 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
04/23/24



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

Kaycha Labs

Bacio BX SHERBINSKI 2x0.5G PRE-ROLL CERAMIC TIP

Bacio BX
Matrix : Flower
Type: Preroll



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PASSED

The Flowery

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

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	12.30	1.230		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	5.58	0.558		ALPHA-PINENE	0.007	ND	ND	
LINALOOL	0.007	1.85	0.185		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.81	0.181		ALPHA-TERPINOLENE	0.007	ND	ND	
LIMONENE	0.007	0.75	0.075		BETA-PINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.59	0.059		CIS-NEROLIDOL	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	0.54	0.054		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.004	0.54	0.054		TRANS-NEROLIDOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.40	0.040						
CARYOPHYLLENE OXIDE	0.007	0.24	0.024		Analysis by:	Weight:	Extraction date:	Extracted by:	
3-CARENE	0.007	ND	ND		3605, 585, 1440	1.0516g	04/20/24 14:55:07	1879	
BORNEOL	0.013	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
CAMPHENE	0.007	ND	ND		Analytical Batch : DA071851TER			Reviewed On : 04/22/24 12:30:19	
CAMPHOR	0.007	ND	ND		Instrument Used : DA-GCMS-008			Batch Date : 04/20/24 12:38:28	
CEDROL	0.007	ND	ND		Analyzed Date : N/A				
EUCALYPTOL	0.007	ND	ND		Dilution : 10				
FARNESENE	0.001	ND	ND		Reagent : N/A				
FENCHONE	0.007	ND	ND		Consumables : N/A				
GERANIOL	0.007	ND	ND		Pipette : N/A				
GERANYL ACETATE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
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						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
VALENCENE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
Total (%)			1.230						

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Vivian Celestino
Lab Director

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Testing 97164

Signature
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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	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) Analytical Batch : DA071881PES Instrument Used : DA-LCMS-003 (PES) Analyzed Date : 04/22/24 16:39:20 Dilution : 250 Reagent : 041624.R13; 040423.08 Consumables : 326250IW Pipette : N/A Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIAZINON	0.010	ppm	0.1	PASS	ND						
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	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) Analytical Batch : DA071882VOL Instrument Used : DA-GCMS-001 Analyzed Date : 04/22/24 17:54:25 Dilution : 250 Reagent : 041624.R13; 040423.08; 041724.R34; 041724.R35 Consumables : 326250IW; 14725401 Pipette : DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
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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Kaycha Labs

Bacio BX SHERBINSKI 2x0.5G PRE-ROLL CERAMIC TIP

Bacio BX
Matrix : Flower
Type: Preroll



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PASSED

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Sample Method : SOP.T.20.010

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Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	60000	PASS	100000	Analyzed by: 3379, 585, 1440	Weight: 1.0779g	Extraction date: 04/22/24 16:28:55	Extracted by: 3379		
Analyzed by: 3390, 3621, 585, 1440			Weight: 0.9746g			Extraction date: 04/20/24 11:55:55			Extracted by: 3621		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						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 : DA071828MIC						Analytical Batch : DA071883MYC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-010,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021						Instrument Used : N/A					
Analyzed Date : 04/22/24 14:14:01						Analyzed Date : 04/22/24 16:40:18					
Dilution : N/A						Dilution : 250					
Reagent : 032624.18; 032624.19; 032624.20; 041124.R11; 100223.07						Reagent : 041624.R13; 040423.08					
Consumables : 7569004001						Consumables : 326250IW					
Pipette : N/A						Pipette : N/A					
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	Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1	TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2	ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2	CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2	MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	ND	PASS	0.5	LEAD	0.020	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440			Weight: 0.2014g			Extraction date: 04/20/24 13:16:24			Extracted by: 4056		
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

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: 0.2014g	Extraction date: 04/20/24 13:16:24	Extracted by: 4056		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA071845HEA		Reviewed On : 04/23/24 07:13:32			
Instrument Used : DA-ICPMS-004		Batch Date : 04/20/24 12:10:57			
Analyzed Date : 04/22/24 14:16:24					
Dilution : 50					
Reagent : 032824.R05; 042224.R01; 041524.R04; 042224.R03; 042224.R02; 020524.01; 032824.R06					
Consumables : 179436; 34623011; 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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Bacio BX
Matrix : Flower
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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	%	14.40	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4351, 585, 1440	Weight: 0.507g	Extraction date: 04/20/24 16:47:02	Extracted by: 4351		
Analysis Method : SOP.T.40.090 Analytical Batch : DA071861FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 04/21/24 21:03:02						Analysis Method : SOP.T.40.021 Analytical Batch : DA071849MOI Reviewed On : 04/22/24 09:14:01 Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser Analyzed Date : 04/21/24 11:18:26					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 020124.02 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.											

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	0.470	PASS	0.65
Analyzed by: 4444, 585, 1440	Weight: 0.714g	Extraction date: 04/20/24 16:49:31	Extracted by: 4351		
Analysis Method : SOP.T.40.019			Reviewed On : 04/22/24 09:08:27 Batch Date : 04/20/24 12:20:38		
Analytical Batch : DA071850WAT					
Instrument Used : DA-324 Rotronic Hygropalm HC2-AW (Probe),DA-325 Rotronic Hygropalm HC2-AW (Probe),DA-326 Rotronic Hygropalm HC2-AW (Probe),DA-327 Rotronic Hygropalm HC2-AW (Probe)					
Analyzed Date : 04/21/24 11:20:05					
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.

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