



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41108004-002



Production Method: Cured
Harvest/Lot ID: 8915532351968824
Batch#: 20240924-ETHN-H128
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 2165782975576055
Harvest Date: 11/06/24
Sample Size Received: 26 units
Total Amount: 713 units
Retail Product Size: 1 gram
Servings: 1
Ordered: 11/07/24
Sampled: 11/08/24
Completed: 11/11/24
Revision Date: 11/11/24
Sampling Method: SOP.T.20.010

Nov 11, 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

32.536%

Total THC/Container : 325.360 mg



Total CBD

0.057%

Total CBD/Container : 0.570 mg



Total Cannabinoids

37.543%

Total Cannabinoids/Container : 375.430 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.999	35.961	ND	0.066	0.041	0.090	0.250	ND	ND	ND	0.136
mg/unit	9.99	359.61	ND	0.66	0.41	0.90	2.50	ND	ND	ND	1.36
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analized by:
3335, 1665, 585, 1440

Weight:
0.2096g

Extraction date:
11/08/24 12:20:11

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA079876POT
Instrument Used : DA-LC-002
Analized Date : 11/11/24 11:34:23

Batch Date : 11/08/24 09:41:52

Dilution : 400
Reagent : 110424.R05; 071624.04; 110424.R01
Consumables : 947.109; 20240202; 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
11/11/24

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

Kaycha Labs

FLOWERY HANDROLL 1G Ethanol #33

ETHANOL #33

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 : DA41108004-002
Harvest/Lot ID: 8915532351968824

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H128
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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	23.58	2.358		SABINENE HYDRATE	0.007	ND	ND	
LIMONENE	0.007	6.60	0.660		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	4.25	0.425		ALPHA-CEDRENE	0.005	ND	ND	
LINALOOL	0.007	2.80	0.280		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.82	0.182		ALPHA-TERPINENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	1.57	0.157		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	1.45	0.145		CIS-NEROLIDOL	0.003	ND	ND	
BETA-PINENE	0.007	1.32	0.132		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.14	0.114						
OCIMENE	0.007	0.76	0.076		Analyzed by:	Weight:	Extraction date:	Extracted by:	
BETA-MYRCENE	0.007	0.76	0.076		4451, 3605, 585, 1440	1.1253g	11/08/24 12:56:09	4451	
TRANS-NEROLIDOL	0.005	0.74	0.074		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-BISABOLOL	0.007	0.37	0.037		Analytical Batch : DA079887TER				
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-008				
BORNEOL	0.013	ND	ND		Analyzed Date : 11/11/24 11:34:27				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 090924.01				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CEDROL	0.007	ND	ND		Pipette : DA-065				
EUCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FARNESENE	0.007	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						
Total (%)			2.358						

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ETHANOL #33

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Type: Flower-Cured



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Email: brian@theflowery.co

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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	Analyzed by: 3621, 585, 1440 Weight: 0.8667g Extraction date: 11/08/24 14:32:51 Extraction 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) 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 : DA079884PES Instrument Used : DA-LCMS-005 (PES) Batch Date : 11/08/24 10:07:03 Analyzed Date : 11/11/24 10:57:08 Dilution : 250 Reagent : 110624.R50; 110624.R17; 110624.R55; 110624.R49; 102124.R08; 110624.R04; 081023.01 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 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						
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	Analyzed by: 4640, 450, 585, 1440 Weight: 0.8667g Extraction date: 11/08/24 14:32:51 Extraction Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	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					
MALATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA079886VOL					
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011			Batch Date : 11/08/24 10:09:13		
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 11/11/24 10:55:38					
METHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Reagent : 110624.R50; 110624.R17; 110624.R55; 110624.R49; 102124.R08; 110624.R04; 081023.01					
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
NALED	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

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	Microbial					PASSED						
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level	
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.00	ppm	ND	PASS	0.02	
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.00	ppm	ND	PASS	0.02	
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.00	ppm	ND	PASS	0.02	
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.00	ppm	ND	PASS	0.02	
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.00	ppm	ND	PASS	0.02	
ECOLI SHIGELLA			Not Present	PASS								
TOTAL YEAST AND MOLD	10.00	CFU/g	120	PASS	100000							
Analyzed by: 4531, 585, 1440						Weight: 0.8667g		Extraction date: 11/08/24 14:32:51		Extracted by: 3621		
Weight: 1.095g												
Extraction date: 11/08/24 11:43:12												
Extracted by: 3390,4531												
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL												
Analytical Batch : DA079897MIC												
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems												
2720 Thermocycler DA-013,Fisher Scientific Isotemp Heat Block (55°C)												
DA-020,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher												
Scientific Isotemp Heat Block (55°C) DA-021												
Analyzed Date : 11/11/24 11:30:37												
Dilution : 10												
Reagent : 092424.36; 092524.17; 103024.R39; 101624.12												
Consumables : 7575004019												
Pipette : N/A												
Analyzed by: 4531, 4612, 585, 1440												
Weight: 1.095g												
Extraction date: 11/08/24 11:43:12												
Extracted by: 3390,4531												
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL												
Analytical Batch : DA079898TYM												
Instrument Used : Incubator (25°C) DA- 328 [calibrated with												
DA-382]												
Batch Date : 11/08/24 11:08:58												
Analyzed Date : 11/11/24 10:45:29												
Dilution : 10												
Reagent : 092424.36; 092524.17; 082024.R18												
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.												



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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	%	14.20	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 11/11/24 15:23:36			Extracted by: N/A	Analyzed by: 4512, 585, 1440	Weight: 0.5g	Extraction date: 11/08/24 14:22:24			Extracted by: 4512
Analysis Method : SOP.T.40.090 Analytical Batch : DA079952FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 11/11/24 12:11:14						Analysis Method : SOP.T.40.021 Analytical Batch : DA079870MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 09:08:23 Moisture Analyzer Analyzed Date : 11/11/24 09:47:59					
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.											



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.546	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.715g	Extraction date: 11/08/24 12:12:36	Extracted by: 4512		
Analysis Method : SOP.T.40.019 Analytical Batch : DA079871WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date : 11/11/24 10:08:41 Batch Date : 11/08/24 09:17:50					
Dilution : N/A Reagent : 051624.02 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.

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

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