



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50716011-002



Production Method: Other - Not Listed
Harvest/Lot ID: 4921736706067111
Batch#: 6133960343303185
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: 4921736706067111
Harvest Date: 07/16/25
Sample Size Received: 12 units
Total Amount: 2961 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Ordered: 07/16/25
Sampled: 07/16/25
Completed: 07/19/25
Sampling Method: SOP.T.20.010

Jul 19, 2025 | 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



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

TESTED



Total THC
32.278%

Total THC/Container : 1129.732 mg



Total CBD
0.090%

Total CBD/Container : 3.162 mg



Total Cannabinoids
37.875%

Total Cannabinoids/Container : 1325.625 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.457	36.284	ND	0.103	0.045	0.104	0.749	ND	ND	ND	0.133
mg/unit	16.00	1269.94	ND	3.61	1.58	3.64	26.22	ND	ND	ND	4.66
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:
4640, 3335, 585, 1440

Weight:
0.209g

Extraction date:
07/17/25 10:08:05

Extracted by:
3335,4640

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

Analytical Batch : DA088567POT

Instrument Used : DA-LC-002

Analyzed Date : 07/18/25 09:02:16

Batch Date : 07/17/25 07:32:55

Dilution : 400

Reagent : 071425.R37; 061825.03; 070225.R15

Consumables : 947.110; 04402004; 040724CH01; 0000355309

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.

Label Claim

PASSED

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Vivian Celestino

Lab Director

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

Signature
07/19/25



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

Kaycha Labs



FLOWER 3.5G - FLOWERY MYLAR BAG Hawaiian Runtz #8
HAWAIIAN RUNTZ #8
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 : DA50716011-002

Harvest/Lot ID: 4921736706067111

Batch# : 6133960343303185

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Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	92.96	2.656	ALPHA-BISABOLOL	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	26.89	0.768	ALPHA-CEDRENE	0.005	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	16.75	0.479	ALPHA-PHILLANDRENE	0.007	TESTED	ND	ND
LINALOOL	0.007	TESTED	13.87	0.396	ALPHA-TERPINENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	13.67	0.390	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	5.72	0.163	CIS-NEROLIDOL	0.003	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	5.03	0.144	GAMMA-TERPINENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	3.81	0.109	TRANS-NEROLIDOL	0.005	TESTED	ND	ND
ALPHA-TERPINEOL	0.007	TESTED	3.33	0.095					
ALPHA-PINENE	0.007	TESTED	3.00	0.086	Analysis by:	Weight:	Extraction date:	Extracted by:	
CAMPHERE	0.007	TESTED	0.89	0.025	6846, 4451, 585, 1440	1.1265g	07/17/25 13:43:54	4444	
3-CARENE	0.007	TESTED	ND	ND	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
BORNEOL	0.013	TESTED	ND	ND	Analytical Batch : DA0885967ER				
CAMPHOR	0.007	TESTED	ND	ND	Instrument Used : DA-GC/MS-009				
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND	Analyzed Date : 07/19/25 13:07:32				Batch Date : 07/17/25 11:03:34
CEDROL	0.007	TESTED	ND	ND	Dilution : 10				
EUCALYPTOL	0.007	TESTED	ND	ND	Reagent : 120224.03				
FARNESENE	0.007	TESTED	ND	ND	Consumables : 947.110; 04312111; 2240626; 0000355309				
FENCHONE	0.007	TESTED	ND	ND	Pipette : DA-065				
GERANIOL	0.007	TESTED	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOL	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
OCIMENE	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
SABINENE HYDRATE	0.007	TESTED	ND	ND					
VALENCENE	0.007	TESTED	ND	ND					
Total (%)				2.656					

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Vivian Celestino

Lab Director

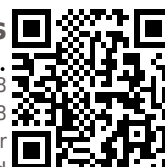
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HAWAIIAN RUNTZ #8
Matrix : Flower
Type: Flower-Cured

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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	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	4056, 585, 1440	0.9559g	07/17/25 13:19:29	450,585		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA088585PES					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)				Batch Date : 07/17/25 10:24:15	
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Analyzed Date : 07/19/25 13:03:11					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Reagent : 071325.R03; 043025.28; 071525.R46; 071525.R01; 071525.R45; 070225.R43; 071625.R01					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Consumables : 927.100; 030125CH01; 6822423-02					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLONICAMID	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.					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	450, 585, 1440	0.9559g	07/17/25 13:19:29	450,585		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analytical Batch : DA088588VOL					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010				Batch Date : 07/17/25 10:27:59	
MALATHION	0.010	ppm	0.2	PASS	ND	Analyzed Date : 07/18/25 12:20:15					
METALAXYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Reagent : 071325.R03; 043025.28; 071425.R47; 071425.R50					
METHOMYL	0.010	ppm	0.1	PASS	ND	Consumables : 927.100; 030125CH01; 6822423-02; 17473601					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
MYCLOBUTANIL	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.					
NALED	0.010	ppm	0.25	PASS	ND						

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HAWAIIAN RUNTZ #8
Matrix : Flower
Type: Flower-Cured

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PASSED


The Flowery


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Sample Method : SOP.T.20.010

Page 4 of 5

	Microbial	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	420	PASS	100000
Analyzed by: 4520, 585, 1440	Weight: 0.9743g	Extraction date: 07/17/25 10:00:49	Extracted by: 4520		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA088578MIC Instrument Used : DA-111 (PathogenDx Scanner),DA-013 (Thermocycler),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) 09:16:43 Batch Date : 07/17/25 Analyzed Date : 07/18/25 10:24:22 Dilution : 10 Reagent : 050525.01; 060925.30; 062125.R13; 012125.17 Consumables : 7582003047 Pipette : N/A					
Analyzed by: 4520, 3621, 585, 1440	Weight: 0.9743g	Extraction date: 07/17/25 10:00:49	Extracted by: 4520		
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA088579TYM Instrument Used : DA-328 (25°C Incubator) Batch Date : 07/17/25 09:17:22 Analyzed Date : 07/19/25 13:26:59 Dilution : 10 Reagent : 050525.01; 060925.30; 050725.R36 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.					

	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: 4056, 585, 1440	Weight: 0.9559g	Extraction date: 07/17/25 13:19:29	Extracted by: 450,585		
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA088587MYC Instrument Used : DA-LCMS-004 (MYC) Batch Date : 07/17/25 10:27:51 Analyzed Date : 07/19/25 13:02:10 Dilution : 250 Reagent : 071325.R03; 043025.28; 071525.R46; 071525.R01; 071525.R45; 070225.R43; 071625.R01 Consumables : 927.100; 030125CH01; 6822423-02 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	0.080	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: 0.2507g	Extraction date: 07/17/25 11:53:51	Extracted by: 4531,1879		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA088597HEA Instrument Used : DA-ICPMS-004 Batch Date : 07/17/25 11:11:35 Analyzed Date : 07/18/25 11:40:18 Dilution : 50 Reagent : 062425.R24; 071525.R43; 071425.R40; 071125.R05; 071425.R38; 071425.R39; 120324.07; 070325.R02; 061323.01 Consumables : 030125CH01; J609879-0193; 179436 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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Filtration/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		1.0	%	13.7	PASS	15
Analyzed by: 1879, 1440	Weight: 1g	Extraction date: 07/18/25 13:07:43			Extracted by: 1879		Analyzed by: 4797, 4621, 585, 1440	Weight: 0.495g	Extraction date: 07/17/25 12:18:32			Extracted by: 4797	
Analysis Method : SOP.T.40.090 Analytical Batch : DA088651FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 07/18/25 13:37:11						Batch Date : 07/18/25 11:50:00		Analysis Method : SOP.T.40.021 Analytical Batch : DA088572MOI Instrument Used : DA-003 Moisture Analyzer Analyzed Date : 07/19/25 13:07:28					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : N/A Reagent : 092520.50; 060425.01 Consumables : N/A Pipette : DA-066							

Filtration 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	0.01	aw	0.57	PASS	0.65
Analyzed by: 4621, 4797, 585, 1440	Weight: 1.975g	Extraction date: 07/17/25 10:37:04	Extracted by: 4797		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA088574WAT					
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 07/17/25 08:58:29		
Analyzed Date : 07/18/25 09:00:27					
Dilution : N/A					
Reagent : 101724.36					
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino

Lab Director

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07/19/25