



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41024015-007



Production Method: Cured
Harvest/Lot ID: 20240903-GNRL-H122
Batch#: 1000275779
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale#: LFG-00005317
Harvest Date: 10/24/24
Sample Size Received: 28 gram
Total Amount: 351 units
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Ordered: 10/24/24
Sampled: 10/24/24
Completed: 10/28/24
Sampling Method: SOP.T.20.010

Oct 28, 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



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

20.898%

Total THC/Container : 1462.860 mg



Total CBD

0.037%

Total CBD/Container : 2.590 mg



Total Cannabinoids

24.304%

Total Cannabinoids/Container : 1701.280 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.450	23.316	ND	0.043	0.045	0.068	0.286	ND	ND	0.030	0.066
mg/unit	31.50	1632.12	ND	3.01	3.15	4.76	20.02	ND	ND	2.10	4.62
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:
3335, 1665, 585, 1440

Weight:
0.2051g

Extraction date:
10/25/24 12:01:51

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA079409POT
Instrument Used : DA-LC-002
Analyzed Date : 10/28/24 09:09:41

Batch Date : 10/25/24 08:57:46

Dilution : 400
Reagent : 102324.R05; 071624.04; 100924.R17
Consumables : 947.109; 04311046; 20240202; CE0123
Pipette : DA-055; DA-063; DA-067

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
10/28/24



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

Kaycha Labs

Gnarlatti #8 FLOWER JUNIORS 7G

Gnarlatti #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 : DA41024015-007
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Page 2 of 5



Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	94.78	1.354		SABINENE HYDRATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	28.63	0.409		VALENCE	0.007	ND	ND	
LIMONENE	0.007	19.46	0.278		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-HUMULENE	0.007	9.45	0.135		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-PINENE	0.007	5.81	0.083		ALPHA-TERPINENE	0.007	ND	ND	
BETA-MYRCENE	0.007	5.53	0.079		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-PINENE	0.007	5.32	0.076		CIS-NEROLIDOL	0.003	ND	ND	
ALPHA-BISABOLOL	0.007	5.25	0.075		GAMMA-TERPINENE	0.007	ND	ND	
LINALOOL	0.007	4.55	0.065		Analyzed by:	Weight:	Extraction date:	Extracted by:	
FENCHYL ALCOHOL	0.007	3.22	0.046		3605, 585	1.0511g	10/25/24 11:14:32	3605	
ALPHA-TERPINEOL	0.007	3.08	0.044		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
OCIMENE	0.007	2.87	0.041		Analytical Batch : DA079413TER				
TRANS-NEROLIDOL	0.005	1.61	0.023		Instrument Used : DA-GCMS-004				
3-CARENE	0.007	ND	ND		Analyzed Date : 10/28/24 10:31:37				Batch Date : 10/25/24 09:01:47
BORNEOL	0.013	ND	ND		Dilution : 10				
CAMPHENE	0.007	ND	ND		Reagent : 081924.03				
CAMPHOR	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-065				
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
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						
Total (%)			1.354						

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Vivian Celestino
Lab Director

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Signature
10/28/24



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Kaycha Labs

Gnarlatti #8 FLOWER JUNIORS 7G

Gnarlatti #8

Matrix : Flower

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						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analyzed by:	3379, 3621, 585, 1440	Weight:	0.943g	Extraction date:	10/25/24 11:15:24
DICHLORVOS	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)				
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA079418PES				
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)				
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date :	10/28/24 09:02:01				
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution :	250				
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent :	081023.01				
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables :	20240202; 326250IW				
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette :	N/A				
FIPRONIL	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.				
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analyzed by:	4640, 585, 1440	Weight:	0.943g	Extraction date:	10/25/24 11:15:24
FLUDIOXONIL	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				
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch :	DA079421VOL				
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-011				
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date :	10/28/24 09:00:53				
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution :	250				
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent :	081023.01; 101024.R05; 101024.R08; 102124.R01				
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables :	20240202; 326250IW; 14725401				
METHIOCARB	0.010	ppm	0.1	PASS	ND	Pipette :	DA-080; DA-146; DA-218				
METHOMYL	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.				
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

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Testing 97164

Signature
10/28/24



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Kaycha Labs

Gnarlatti #8 FLOWER JUNIORS 7G
Gnarlatti #8
Matrix : Flower
Type: Flower-Cured



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Email: brian@theflowery.co

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Sample Method : SOP.T.20.010

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	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	10.00	CFU/g	2070	PASS	100000	
Analyzed by: 4520, 585, 1440	Weight: 0.977g	Extraction date: 10/25/24 10:40:03	Extracted by: 4044,4520			
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						
Analytical Batch : DA079406MIC						
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) DA-021,Fisher Scientific Isotemp Heat Block (95°C) DA-367				Batch Date : 10/25/24 08:07:56		
Analyzed Date : 10/28/24 08:28:34						
Dilution : 10						
Reagent : 092424.41; 092424.42; 100824.R30; 042924.39						
Consumables : 7575003001						
Pipette : N/A						
Analyzed by: 4520, 4612, 585, 1440	Weight: 0.977g	Extraction date: 10/25/24 10:40:03	Extracted by: 4044,4520			
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL						
Analytical Batch : DA079407TYM						
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]				Batch Date : 10/25/24 08:09:50		
Analyzed Date : 10/28/24 08:29:33						
Dilution : 10						
Reagent : 092424.41; 092424.42; 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.						

	Mycotoxins					PASSED
Analyte	LOD	Units	Result	Pass / Fail	Action Level	
AFLATOXIN B2	0.00	ppm	ND	PASS	0.02	
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02	
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02	
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02	
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02	
Analyzed by: 3379, 3621, 585, 1440	Weight: 0.943g	Extraction date: 10/25/24 11:15:24	Extracted by: 450			
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 : DA079423MYC						
Instrument Used : N/A			Batch Date : 10/25/24 09:18:44			
Analyzed Date : 10/28/24 09:02:50						
Dilution : 250						
Reagent : 081023.01						
Consumables : 20240202; 326250IW						
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	
TOTAL CONTAMINANT LOAD METALS	0.08	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	0.02	ppm	ND	PASS	0.5	
Analyzed by: 1022, 4056, 585, 1440	Weight: 0.2717g	Extraction date: 10/25/24 10:08:40	Extracted by: 1022,4056			
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL						
Analytical Batch : DA079414HEA						
Instrument Used : DA-ICPMS-004			Batch Date : 10/25/24 09:03:18			
Analyzed Date : 10/28/24 09:03:35						
Dilution : 50						
Reagent : 101424.R01; 102124.R07; 102124.R05; 102124.R06; 061724.01; 102324.R15; 102524.R03						
Consumables : 179436; 20240202; 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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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	%	14.85	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 10/25/24 12:03:18	Extracted by: 1879			Analyzed by: 4512, 585, 1440	Weight: 0.503g	Extraction date: 10/25/24 13:15:42	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA079438FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 10/25/24 12:07:06 Batch Date : 10/25/24 11:58:43 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Analysis Method : SOP.T.40.021 Analytical Batch : DA079412MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 09:00:59 Moisture Analyzer Analyzed Date : 10/28/24 09:07:49 Batch Date : 10/25/24 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.						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	0.576	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.658g	Extraction date: 10/25/24 12:15:03	Extracted by: 4512		
Analysis Method : SOP.T.40.019 Analytical Batch : DA079420WAT Instrument Used : DA257 Rotronic HygroPalm Analyzed Date : 10/28/24 09:05:58 Batch Date : 10/25/24 09:15:32 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.

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