



Certificate of Analysis

Laboratory Sample ID: DA41016002-005



Production Method: CO2
Harvest/Lot ID: 20240911-710LL12-F7H15
Batch#: 1000272623
Cultivation Facility: Homestead
Processing Facility : Homestead
Source Facility: Homestead
Seed to Sale#: LFG-00005213
Harvest Date: 10/14/24
Sample Size Received: 16 gram
Total Amount: 254 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 10/15/24
Sampled: 10/16/24
Completed: 10/18/24
Sampling Method: SOP.T.20.010

Oct 18, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 6

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filth
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

74.389%

Total THC/Container : 743.890 mg



Total CBD

0.141%

Total CBD/Container : 1.410 mg



Total Cannabinoids

89.463%

Total Cannabinoids/Container : 894.630 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.215	84.578	ND	0.161	0.050	0.411	3.860	ND	ND	ND	0.188
mg/unit	2.15	845.78	ND	1.61	0.50	4.11	38.60	ND	ND	ND	1.88
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:
0.084g

Extraction date:
10/16/24 11:34:25

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA079038POT
Instrument Used : DA-LC-007
Analyzed Date : 10/18/24 09:03:00

Batch Date : 10/16/24 08:37:33

Dilution : 400
Reagent : 100724.R03; 071624.04; 091624.R03
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
10/18/24



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

Kaycha Labs

710 Labs Water Hash 1g-Lovers Lane #12
Lovers Lane #12
Matrix : Derivative
Type: Hash-Ice Water



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA41016002-005

Harvest/Lot ID: 20240911-710LL12-F7H15

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Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	71.87	7.187		PULEGONE	0.007	ND	ND	
LIMONENE	0.007	19.71	1.971		SABINENE	0.007	ND	ND	
BETA-MYRCENE	0.007	18.93	1.893		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	13.13	1.313		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-HUMULENE	0.007	5.51	0.551		ALPHA-PHELLANDRENE	0.007	ND	ND	
LINALOOL	0.007	3.53	0.353		ALPHA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	2.69	0.269		CIS-NEROLIDOL	0.003	ND	ND	
ALPHA-BISABOLOL	0.007	1.74	0.174		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	1.59	0.159		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
FENCHYL ALCOHOL	0.007	1.23	0.123		Analyzed by: 4451, 3605, 585, 1440	Weight: 0.2219g	Extraction date: 10/16/24 12:18:40	Extracted by: 4451	
ALPHA-TERPINEOL	0.007	1.19	0.119		Analysis Batch : DA079056TER				
CAMPHENE	0.007	0.57	0.057		Instrument Used : DA-GCMS-009				
BORNEOL	0.013	0.52	0.052		Analyzed Date : 10/18/24 09:03:06		Batch Date : 10/16/24 09:54:59		
ALPHA-TERPINOLENE	0.007	0.41	0.041		Dilution : 10				
TRANS-NEROLIDOL	0.005	0.40	0.040		Reagent : 090924.04				
FENCHONE	0.007	0.28	0.028		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CARYOPHYLLENE OXIDE	0.007	0.22	0.022		Pipette : DA-065				
SABINENE HYDRATE	0.007	0.22	0.022		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
3-CARENE	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
CEDROL	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
FARNESENE	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						
OCIMENE	0.007	ND	ND						
Total (%)			7.187						

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Vivian Celestino
Lab Director

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ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
10/18/24



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(954) 368-7664

Kaycha Labs

710 Labs Water Hash 1g-Lovers Lane #12
Lovers Lane #12
Matrix : Derivative
Type: Hash-Ice Water



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Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA41016002-005

Harvest/Lot ID: 20240911-710LL12-F7H15

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Sample Method : SOP.T.20.010

Page 3 of 6



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: 3379, 3621, 585, 1440Weight: 0.244gExtraction date: 10/16/24 16:22:24Extracted by: 3379 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 : DA079067PESInstrument Used : DA-LCMS-003 (PES)Batch Date : 10/16/24 11:15:49 Analyzed Date : 10/18/24 09:03:14 Dilution : 250Reagent : 101624.R29; 101624.R03; 101624.R35; 101624.R30; 082724.R15; 101624.R02; 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. Analyzed by: 450, 585, 1440Weight: 0.244gExtraction date: 10/16/24 16:22:24Extracted by: 3379 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL Analytical Batch : DA079069VOLInstrument Used : DA-GCMS-010Batch Date : 10/16/24 11:19:34 Analyzed Date : 10/17/24 10:06:25 Dilution : 250Reagent : 101624.R35; 081023.01; 101024.R05; 101024.R08 Consumables : 326250IW; 20240202; 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.					
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						
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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Signature
10/18/24



4131 SW 47th AVENUE SUITE 1408
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Kaycha Labs

710 Labs Water Hash 1g-Lovers Lane #12
Lovers Lane #12
Matrix : Derivative
Type: Hash-Ice Water



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PASSED

The Flowery

Samples From:
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Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA41016002-005

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Sample Size Received : 16 gram

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Sample Method : SOP.T.20.010

Page 4 of 6



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	<250.000
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by:
850, 585, 1440

Weight:
0.0296g

Extraction date:
10/17/24 10:38:22

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA07908450L
Instrument Used : DA-GCMS-003
Analyzed Date : 10/17/24 12:06:55

Batch Date : 10/16/24 16:10:38

Dilution : 1
Reagent : 030420.09
Consumables : 430274; 315545
Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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710 Labs Water Hash 1g-Lovers Lane #12
Lovers Lane #12
Matrix : Derivative
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Sample Method : SOP.T.20.010

Page 5 of 6

	Microbial	PASSED																																																			
	Mycotoxins	PASSED																																																			
<table><tr><th>Analyte</th><th>LOD</th><th>Units</th><th>Result</th><th>Pass / Fail</th><th>Action Level</th></tr><tr><td>ASPERGILLUS TERREUS</td><td></td><td></td><td>Not Present</td><td>PASS</td><td></td></tr><tr><td>ASPERGILLUS NIGER</td><td></td><td></td><td>Not Present</td><td>PASS</td><td></td></tr><tr><td>ASPERGILLUS FUMIGATUS</td><td></td><td></td><td>Not Present</td><td>PASS</td><td></td></tr><tr><td>ASPERGILLUS FLAVUS</td><td></td><td></td><td>Not Present</td><td>PASS</td><td></td></tr><tr><td>SALMONELLA SPECIFIC GENE</td><td></td><td></td><td>Not Present</td><td>PASS</td><td></td></tr><tr><td>ECOLI SHIGELLA</td><td></td><td></td><td>Not Present</td><td>PASS</td><td></td></tr><tr><td>TOTAL YEAST AND MOLD</td><td>10.00</td><td>CFU/g</td><td><10</td><td>PASS</td><td>100000</td></tr></table>						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	<10	PASS	100000
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	Heavy Metals	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
10/18/24



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

Kaycha Labs

710 Labs Water Hash 1g-Lovers Lane #12
Lovers Lane #12
Matrix : Derivative
Type: Hash-Ice Water



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA41016002-005

Harvest/Lot ID: 20240911-710LL12-F7H15

Batch# : 1000272623

Sampled : 10/16/24

Ordered : 10/16/24

Sample Size Received : 16 gram

Total Amount : 254 units

Completed : 10/18/24 Expires: 10/18/25

Sample Method : SOP.T.20.010

Page 6 of 6



Filth/Foreign
Material

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 10/16/24 14:54:04	Extracted by: 1879
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Analysis Method : SOP.T.40.090

Analytical Batch : DA079081FIL

Instrument Used : Filth/Foreign Material Microscope

Batch Date : 10/16/24 14:13:52

Analyzed Date : 10/16/24 14:57:43

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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	0.484	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 0.0556g	Extraction date: 10/16/24 17:36:06	Extracted by: 4512
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Analysis Method : SOP.T.40.019

Analytical Batch : DA079061WAT

Instrument Used : DA-325 Rotronic Hygropalm HC2-AW (Probe) Batch Date : 10/16/24 10:21:47

Analyzed Date : 10/17/24 09:19:24

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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