



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40614006-008
Harvest/Lot ID: 20240521-UKCH-H96

Batch#: 1000225546

Cultivation Facility: Homestead

Processing Facility: Homestead

Source Facility: Homestead

Seed to Sale# LFG-00004326

Batch Date: 06/13/24

Sample Size Received: 26 gram

Total Amount: 1000 units

Retail Product Size: 1 gram

Retail Serving Size: 1 gram

Servings: 1

Ordered: 06/13/24

Sampled: 06/14/24

Completed: 06/17/24

Sampling Method: SOP.T.20.010

PASSED

Jun 17, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

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

19.365%

Total THC/Container : 193.650 mg



Total CBD

0.043%

Total CBD/Container : 0.430 mg



Total Cannabinoids

22.599%

Total Cannabinoids/Container : 225.990 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.335	21.700	ND	0.050	0.034	0.136	0.274	ND	ND	ND	0.070
mg/unit	3.35	217.00	ND	0.50	0.34	1.36	2.74	ND	ND	ND	0.70
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:
0.2176g

Extraction date:
06/14/24 11:57:08

Extracted by:
1665,3335

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

Analytical Batch : DA074023POT

Instrument Used : DA-LC-002

Analyzed Date : 06/14/24 12:07:41

Reviewed On : 06/17/24 13:11:57

Batch Date : 06/14/24 11:23:38

Dilution : 400

Reagent : 061024.R01; 032123.11; 060724.R01

Consumables : 927.100; LLS-00-0005; 280670723; 0000185478

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
06/17/24



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

Kaycha Labs

UK Cheese FLOWERY HANDROLL 1G

UK Cheese
Matrix : Flower
Type: Preroll



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40614006-008

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	17.05	1.705		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	5.12	0.512		ALPHA-BISABOLOL	0.007	ND	ND	
LINALOOL	0.007	2.76	0.276		ALPHA-CEDRENE	0.005	ND	ND	
LIMONENE	0.007	2.51	0.251		ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	2.22	0.222		ALPHA-TERPINENE	0.007	ND	ND	
BETA-MYRCENE	0.007	1.69	0.169		ALPHA-TERPINOLENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.005	0.71	0.071		CIS-NEROLIDOL	0.003	ND	ND	
FENCHYL ALCOHOL	0.007	0.61	0.061		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	0.48	0.048						
BETA-PINENE	0.007	0.46	0.046		Analysis by:	Weight:	Extraction date:	Extracted by:	
ALPHA-PINENE	0.007	0.26	0.026		4451, 3605, 585, 1440	1.0487g	06/14/24 12:03:19	4451	
CARYOPHYLLENE OXIDE	0.007	0.23	0.023		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	ND	ND		Analytical Batch : DA073988TER			Reviewed On : 06/17/24 13:13:08	
BORNEOL	0.013	ND	ND		Instrument Used : DA-GCMS-009			Batch Date : 06/14/24 09:40:11	
CAMPHENE	0.007	ND	ND		Analyzed Date : 06/14/24 12:04:19				
CAMPHOR	0.007	ND	ND		Dilution : 10				
CEDROL	0.007	ND	ND		Reagent : 022224.07				
EUCALYPTOL	0.007	ND	ND		Consumables : 947.109; 7931220; CE0123				
FARNESENE	0.007	ND	ND		Pipette : DA-063				
FENCHONE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
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						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
Total (%)			1.705						

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Vivian Celestino

Lab Director

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Kaycha Labs

UK Cheese FLOWERY HANDROLL 1G

UK Cheese
Matrix : Flower
Type: Preroll



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The Flowery

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Email: brian@theflowery.co

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Sample Method : SOP.T.20.010

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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	Analized by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3379, 585, 1440	0.9139g	06/14/24 18:23:01	450,585		
DIMETHOATE	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),					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA074006PES		Reviewed On : 06/17/24 12:30:02			
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 06/14/24 10:21:51			
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Reagent : 061224.R07; 040423.08					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : N/A					
FLUDIOXONIL	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.					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 1440	0.9139g	06/14/24 18:23:01	450,585		
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 : DA074008VOL		Reviewed On : 06/17/24 12:27:54			
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 06/14/24 10:23:02			
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 06/14/24 18:38:17					
METHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Reagent : 061224.R07; 040423.08; 060324.R01; 060324.R02					
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
NALED	0.010	ppm	0.25	PASS	ND	Pipette : DA-080; DA-146; DA-218					

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Vivian Celestino

Lab Director

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17025:2017 Accreditation PJLA-
Testing 97164

Signature
06/17/24



PASSED

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

Sample : DA40614006-008
Harvest/Lot ID: 20240521-UKCH-H96

Batch# : 1000225546	Sample Size Received : 26 gram
Sampled : 06/14/24	Total Amount : 1000 units
Ordered : 06/14/24	Completed : 06/17/24 Expires: 06/17/25
	Sample Method : SOP.T.20.010

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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	%	12.00	PASS	15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 4512, 585, 1440	Weight: 0.501g	Extraction date: 06/15/24 08:44:40	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA074026FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 06/14/24 18:02:39						Analysis Method : SOP.T.40.021 Analytical Batch : DA074013MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser Analyzed Date : 06/15/24 09:14:27					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Reviewed On : 06/17/24 09:32:24 Batch Date : 06/14/24 10:50:30 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	0.589	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.8562g	Extraction date: 06/15/24 10:02:11	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA074014WAT			Reviewed On : 06/17/24 09:34:59		
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 06/14/24 10:51:00		
Analyzed Date : 06/15/24 10:03:06					
Dilution : N/A					
Reagent : 051624.01					
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.

