



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40921006-001



Sep 24, 2024 | Goldflower

1100 NILES ROAD  
MOUNT DORA, FL, 32757, US

*Goldflower*  
CANNABIS

**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

**29.855%**

Total THC/Container : 1056.867 mg



Total CBD

**0.033%**

Total CBD/Container : 1.168 mg



Total Cannabinoids

**34.543%**

Total Cannabinoids/Container : 1222.822 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.397	32.450	ND	0.038	<0.010	0.186	0.271	0.016	ND	ND	0.185
mg/unit	49.45	1148.73	ND	1.35	<0.35	6.58	9.59	0.57	ND	ND	6.55
LOD	0.001	0.001	ND	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
1665, 585, 1440

Weight:  
0.2103g

Extraction date:  
09/23/24 08:48:34

Extracted by:  
1665,3335

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

Analytical Batch : DA078335POT

Instrument Used : DA-LC-001

Analyzed Date : 09/24/24 08:06:53

Reviewed On : 09/24/24 13:14:08

Batch Date : 09/21/24 22:43:09

Dilution : 400

Reagent : 091624.R01; 071624.04; 092124.R01

Consumables : 947.109; 04311046; 280670723; 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 PJA-  
Testing 97164

Signature  
09/24/24



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

Kaycha Labs

Edition 1/8 Ounce Flower  
S.W.E.ET.E.E (Sweet Tea)  
Matrix : Flower  
Type: Flower-Cured



# Certificate of Analysis

PASSED

Goldflower

1100 NILES ROAD  
MOUNT DORA, FL, 32757, US  
Telephone: (904) 318-3136  
Email: alex.b@goldleaf.com

Sample : DA40921006-001  
Harvest/Lot ID: GFIN-000009  
Batch# : 2024.07.23-SWT.F6  
Sampled : 09/21/24  
Ordered : 09/21/24

Sample Size Received : 31.86 gram  
Total Amount : 350 units  
Completed : 09/24/24 Expires: 09/24/25  
Sample Method : SOP.T.20.010.FL

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	139.44	3.939		SABINENE HYDRATE	0.007	ND	ND	
BETA-MYRCENE	0.007	43.79	1.237		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	34.41	0.972		ALPHA-CEDRENE	0.005	ND	ND	
LINALOOL	0.007	20.57	0.581		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	12.64	0.357		ALPHA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	5.03	0.142		ALPHA-TERPINOLENE	0.007	ND	ND	
FARNESENE	0.007	4.99	0.141		CIS-NEROLIDOL	0.003	ND	ND	
ALPHA-HUMULENE	0.007	4.04	0.114		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	3.08	0.087						
FENCHYL ALCOHOL	0.007	3.04	0.086		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-PINENE	0.007	2.83	0.080		4451, 3605, 585, 1440	1.021g	09/21/24 13:25:52	4451	
TRANS-NEROLIDOL	0.005	2.69	0.076		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-BISABOLOL	0.007	1.49	0.042		Analytical Batch : DA078314TER			Reviewed On : 09/24/24 13:14:16	
CAMPHENE	0.007	0.85	0.024		Instrument Used : DA-GCMS-008			Batch Date : 09/21/24 11:06:46	
3-CARENE	0.007	ND	ND		Analyzed Date : 09/21/24 13:26:09				
BORNEOL	0.013	ND	ND		Dilution : 10				
CAMPOR	0.007	ND	ND		Reagent : 090924.03				
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.				
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						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
Total (%)			3.939						

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Vivian Celestino  
Lab Director

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Testing 97164

Signature  
09/24/24



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Edition 1/8 Ounce Flower  
S.W.E.ET.E.E (Sweet Tea)  
Matrix : Flower  
Type: Flower-Cured



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Email: alex.b@goldleaf.com

Sample : DA40921006-001  
Harvest/Lot ID: GFIN-000009

Batch# : 2024.07.23-SWT.F6 Sample Size Received : 31.86 gram  
Sampled : 09/21/24 Total Amount : 350 units  
Ordered : 09/21/24 Completed : 09/24/24 Expires: 09/24/25  
Sample Method : SOP.T.20.010.FL

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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, 585, 1440	Weight: 1.0319g	Extraction date: 09/22/24 12:34:24	Extracted by: 4640,3379		
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 : DA078315PES		Reviewed On : 09/24/24 10:33:53			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)		Batch Date : 09/21/24 11:09:18			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 09/24/24 10:30:32					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 092124.R09; 091824.R04; 091824.R03; 091624.R05; 082724.R15; 091824.R01; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
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: 450, 585, 1440	Weight: 1.0319g	Extraction date: 09/22/24 12:34:24	Extracted by: 4640,3379		
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 : DA078318VOL		Reviewed On : 09/24/24 10:28:14			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 09/21/24 11:11:06			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 09/24/24 10:25:45					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 091824.R03; 081023.01; 091324.R18; 091324.R19					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 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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Lab Director

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Testing 97164

Signature  
09/24/24



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Kaycha Labs

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Edition 1/8 Ounce Flower  
S.W.E.ET.E.E (Sweet Tea)  
Matrix : Flower  
Type: Flower-Cured



# Certificate of Analysis

PASSED

Goldflower

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MOUNT DORA, FL, 32757, US  
Telephone: (904) 318-3136  
Email: alex.b@goldleafllc.com

Sample : DA40921006-001  
Harvest/Lot ID: GFIN-000009

Batch# : 2024.07.23-SWT.F6 Sample Size Received : 31.86 gram  
Sampled : 09/21/24 Total Amount : 350 units  
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Sample Method : SOP.T.20.010.FL

Page 4 of 5

	Microbial	PASSED		Mycotoxins	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	10	PASS	100000
Analyzed by: 3390, 4520, 585, 1440	Weight: 1.0746g	Extraction date: 09/21/24 12:41:48	Extracted by: 4044		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA078312MIC					
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 : 09/21/24 14:54:49					
Dilution : 10					
Reagent : 082224.23; 090424.28; 091124.R15; 030724.29					
Consumables : 7576002076					
Pipette : N/A					
Analyzed by: 3390, 4531, 585, 1440	Weight: 1.0746g	Extraction date: 09/21/24 12:41:48	Extracted by: 4044		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA078313TYM					
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]					
Analyzed Date : 09/21/24 14:56:15					
Dilution : 10					
Reagent : 082224.23; 090424.28; 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.					
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, 585, 1440	Weight: 1.0319g	Extraction date: 09/22/24 12:34:24	Extracted by: 4640, 3379		
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 : DA078317MYC					
Instrument Used : N/A					
Analyzed Date : 09/24/24 10:29:21					
Dilution : 250					
Reagent : 092124.R09; 091824.R04; 091824.R03; 091624.R05; 082724.R15; 091824.R01; 081023.01					
Consumables : 326250IW					
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	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	<0.100	PASS	0.2
CADMIUM	0.02	ppm	<0.100	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.2164g	Extraction date: 09/21/24 12:49:11	Extracted by: 4351, 1022		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA078305HEA					
Instrument Used : DA-ICPMS-004					
Analyzed Date : 09/23/24 10:54:50					
Dilution : 50					
Reagent : 091324.R16; 090624.R20; 091624.R09; 092024.R03; 091624.R07; 091624.R08; 061724.01					
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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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	1.00	%	14.57	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 09/23/24 00:41:17	Extracted by: 1879			Analyzed by: 4512, 585, 1440	Weight: 0.507g	Extraction date: 09/22/24 12:10:51	Extracted by: 4512		
Analysis Method : SOP.T.40.090 Analytical Batch : DA078352FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/23/24 00:20:05						Analysis Method : SOP.T.40.021 Analytical Batch : DA078329MOI Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer Analyzed Date : 09/22/24 12:14:27					
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

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

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.503	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.765g	Extraction date: 09/22/24 15:18:38	Extracted by: 4512		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA078330WAT			Reviewed On : 09/24/24 09:54:53		
Instrument Used : DA257 Rotronic HygroPalm			Batch Date : 09/21/24 12:01:13		
Analyzed Date : 09/22/24 15:19:11					
Dilution : N/A					
Reagent : 080624.18					
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

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
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Signature  
09/24/24