

## Golden Bloom Farms

16401 NE 23rd St  
 Choctaw, OK 73020  
 luu@goldenbloomfarms.com  
 (405) 512-9159  
 Lic. #GAAI-EJYJ-F4BM

## Sample: 2604HTL0937.6489

Strain: Gelato 41  
 Batch#: GBF\_R8\_G41\_32326; Batch Size: g; Lot ID:  
 Sample Received: 04/28/2026; Report Created: 05/12/2026  
 Sampled by: ; Client Rep:  
 Sample Storage Environment:

## Flower - Gelato 41 - (g)

Plant, Flower - Cured  
 Harvest Process Lot: ; METRC Batch: 1A40E01000068C0000023488; METRC Sample: 1A40E01000068C0000024075



## Summary

<p><b>Complete</b></p> <p>Total THC: 27.11%</p> <p>Cannabinoids</p>	<p><b>Complete</b></p> <p>2.466%</p> <p>Terpenes</p>	<p><b>Pass</b></p> <p>Pesticides</p>	<p><b>Not Tested</b></p> <p>Solvents</p>	<p><b>Pass</b></p> <p>Microbials</p>
<p><b>Pass</b></p> <p>Moisture</p>	<p><b>Pass</b></p> <p>Water Activity</p>	<p><b>Pass</b></p> <p>Heavy Metals</p>	<p><b>Pass</b></p> <p>Foreign Matter</p>	<p><b>Not Tested</b></p> <p>Mycotoxins</p>

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### Cannabinoids: HT-SOP-14 (HPLC-DAD) Complete

<b>27.11%</b>	<b>ND</b>	<b>32.82%</b>
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Results	Results
	PPM	PPM	%	mg/g
THCa	3750.00	7500.00	29.88	298.8
Δ9-THC	3750.00	7500.00	0.90	9.0
Δ8-THC	625.00	1250.00	ND	ND
THCVa	625.00	1250.00	ND	ND
THCV	625.00	1250.00	ND	ND
CBDa	3750.00	7500.00	ND	ND
CBD	3750.00	7500.00	ND	ND
CBDV	625.00	1250.00	ND	ND
CBN	3750.00	7500.00	ND	ND
CBGa	625.00	1250.00	2.03	20.3
CBG	625.00	1250.00	ND	ND
CBC	625.00	1250.00	ND	ND
CBL	625.00	1250.00	ND	ND
<b>Total</b>			<b>32.82</b>	<b>328.2</b>

Date Tested: 04/29/2026

Notes:  
Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Results are being calculated on a dry-weight basis.

### Foreign Matter: HT-SOP-21 (Microscopy) Pass

Status: Not Detected  
Date Tested: 04/29/2026  
Notes:

Moisture (HT-SOP-30 (Gravimetry)) <b>8.0%</b> Pass
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Moisture Date Tested: 04/29/2026

Water Activity (HT-SOP-39 (Hygrometry)) <b>0.49 aw</b> Pass Limit: 0.65 Aw
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Water Activity Date Tested: 04/29/2026

### Microbials: HT-SOP-22 (PCR), HT-SOP-44 (Plate Inoculation) Pass

Analyte	LOQ	Limit	Results	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus		0	ND	Pass
Aspergillus fumigatus		0	ND	Pass
Aspergillus niger		0	ND	Pass
Aspergillus terreus		0	ND	Pass
Salmonella		0	ND	Pass
Shiga Toxin E. Coli		0	ND	Pass
Yeast & Mold	1000	10000	ND	Pass

Date Tested: 04/29/2026

### Heavy Metals: HT-SOP-20 (ICPMS) Pass

Analyte	LOD	LOQ	Limit	Results	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.000	0.058	0.200	<LOQ	Pass
Cadmium	0.000	0.058	0.200	<LOQ	Pass
Lead	0.001	0.192	0.500	ND	Pass
Mercury	0.001	0.029	0.100	<LOQ	Pass

Date Tested: 04/29/2026

Metals results are quantitative for cannabis plant material, hemp, cannabis concentrates, cannabis infused products, and hemp infused products only. Metals results for matrices other than those specifically listed should be considered non-quantitative, non-specific, and for general information purposes only.

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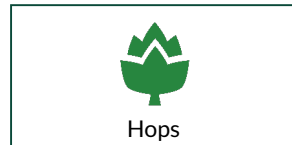
Plant, Flower - Cured  
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## Terpenes: HT-SOP-17 (GCMS)

## Primary Aromas

Analyte	LOD %	LOQ %	Results %	Results PPM	Status
β-Caryophyllene	0.003	0.010	0.655	6550.645	Tested
Limonene	0.003	0.010	0.503	5030.202	Tested
Linalool	0.003	0.010	0.275	2748.480	Tested
α-Humulene	0.003	0.010	0.195	1952.549	Tested
β-Myrcene	0.003	0.010	0.149	1485.690	Tested
Geraniol	0.025	0.050	0.124	1237.855	Tested
α-Bisabolol	0.003	0.010	0.120	1196.474	Tested
β-Pinene	0.003	0.010	0.101	1014.000	Tested
trans-Ocimene	0.003	0.010	0.074	740.598	Tested
Isopulegol	0.003	0.010	0.065	648.929	Tested
α-Pinene	0.003	0.010	0.061	605.406	Tested
cis-Ocimene	0.003	0.010	0.040	404.180	Tested
Caryophyllene Oxide	0.003	0.010	0.038	384.846	Tested
Terpinolene	0.003	0.010	0.031	306.039	Tested
Camphene	0.003	0.010	0.022	219.491	Tested
p-Cymene	0.003	0.010	0.014	136.606	Tested
α-Terpinene	0.003	0.010	ND	ND	Tested
cis-Nerolidol	0.025	0.050	ND	ND	Tested
δ-3-Carene	0.003	0.010	ND	ND	Tested
Eucalyptol	0.003	0.010	ND	ND	Tested
γ-Terpinene	0.003	0.010	ND	ND	Tested
Guaiol	0.003	0.010	ND	ND	Tested
Nerolidol	0.025	0.050	ND	ND	Tested
Phytol	0.500	0.700	ND	ND	Tested
trans-Nerolidol	0.025	0.050	ND	ND	Tested
<b>Total</b>			<b>2.466</b>	<b>24661.989</b>	



**2.466%**  
Total Terpenes

Date Tested: 04/29/2026

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Taylor Johnston  
Laboratory Analyst

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LOD (limit of detection) and LOQ (limit of quantification) are parameters employed to express the lowest concentration of an analyte that can be reliably detected and quantified by an analytical procedure. ND = Not Detected. NT = Not Tested. NR = Not Reported. Results based on OMMA decision rules. Results are obtained from testing the sample provided by the customer. Potency, terpene, heavy metals, and pesticide results are reported on a dry-weight basis where applicable. This report shall not be reproduced, except in full, without the written consent of Higher Testing Laboratory.

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### Pesticides: HT-SOP-18 (LCMSMS)

Pass

Analyte	LOD	Limit	LOQ	Results	Status	Analyte	LOD	Limit	LOQ	Results	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.094	0.500	0.100	ND	Pass	Myclobutanil	0.100	0.200	0.100	ND	Pass
Avermectin-B1a	0.094		0.094	ND	Tested	Permethrins	0.027	0.200	0.100	ND	Pass
Avermectin-B1b	0.100		0.100	ND	Tested	Spinosad	0.025	0.200	0.100	ND	Pass
Azoxystrobin	0.100	0.200	0.100	ND	Pass	Spinosyn A	0.072		0.072	ND	Tested
Bifenazate	0.100	0.200	0.100	ND	Pass	Spinosyn D	0.025		0.025	ND	Tested
cis-Permethrin	0.027		0.027	ND	Tested	Spiromesifen	0.100	0.200	0.100	ND	Pass
Etoazole	0.100	0.200	0.100	ND	Pass	Spirotetramat	0.100	0.200	0.100	ND	Pass
Imazalil	0.100	0.200	0.100	ND	Pass	Tebuconazole	0.100	0.400	0.100	ND	Pass
Imidacloprid	0.100	0.400	0.100	ND	Pass	Trans Permethrin	0.073		0.073	ND	Tested
Malathion	0.100	0.200	0.100	ND	Pass						

Date Tested: 04/29/2026  
ULOQ = 2.0ppm for individual analytes and sums of isomers.

HIGHER TESTING

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