



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

QA Testing

1 of 4

## G 41

Sample ID: 26459

Strain: G 41

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected:

Received:

Completed: 05/14/2026

Batch#:

Client

Legacy Hemp Group

8511 Davis Pkwy

Charlotte, NC 28269



### Summary

Test

Date Tested

Result

Batch

Pass

Cannabinoids

Complete

Heavy Metals

Pass

Microbials

Pass

Moisture

13.0% - Complete

Mycotoxins

Pass

GCMS Pesticides

Pass

LCMS Pesticides

Pass

Residual Solvents

Pass

Water Activity

0.35 aw - Pass

### Cannabinoids

Complete

0.2634%

$\Delta^9$ -THC

19.9834%

THCa

21.379%

Total Cannabinoids

| Analyte         | LOQ    | LOD    | Result  | Result  |
|-----------------|--------|--------|---------|---------|
|                 | %      | %      | mg/g    | %       |
| CBC             | 0.0025 | 0.0009 | ND      | ND      |
| CBD             | 0.0050 | 0.0025 | 0.718   | 0.0718  |
| CBDa            | 0.0050 | 0.0019 | 0.395   | 0.0395  |
| CBG             | 0.0050 | 0.0025 | 34.837  | 3.4837  |
| CBN             | 0.0025 | 0.0009 | ND      | ND      |
| $\Delta^8$ -THC | 0.0050 | 0.0019 | ND      | ND      |
| $\Delta^9$ -THC | 0.0050 | 0.0019 | 2.634   | 0.2634  |
| THCa            | 0.0025 | 0.0013 | 199.834 | 19.9834 |
| THCV            | 0.0050 | 0.0025 | ND      | ND      |
| Total THC       |        |        | 177.888 | 17.789  |
| Total CBD       |        |        | 1.065   | 0.106   |
| Total CBG       |        |        | 34.837  | 3.484   |
| Total           |        |        | 213.789 | 21.379  |

Date Tested:

Total  $\Delta^9$ -THC = THCa \* 0.877 +  $\Delta^9$ -THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.

Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, SOP-004

Water Activity: Water Activity Meter, SOP-012

Moisture Content: Moisture Analyzer, SOP-011

Foreign Matter: Visual Inspection, SOP-001



Accreditation #128081

ISO/IEC 17025:2017

ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.

*Scott A. Pol*

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com





Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

QA Testing

2 of 4

## G 41

Sample ID: 26459

Strain: G 41

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected:

Received:

Completed: 05/14/2026

Batch#:

Client

Legacy Hemp Group

8511 Davis Pkwy

Charlotte, NC 28269

### GC Pesticides

Pass

| Analyte                              | LOD   | LOQ   | Limit | Conc. | Status |
|--------------------------------------|-------|-------|-------|-------|--------|
|                                      | µg/g  | µg/g  | µg/g  | µg/g  |        |
| Captan                               | 0.054 | 0.097 | 0.7   | ND    | Pass   |
| Chlordane (trans + cis)              | 0.058 | 0.098 | 0.058 | ND    | Pass   |
| Chlorfenapyr                         | 0.056 | 0.097 | 0.056 | ND    | Pass   |
| Cyfluthrin                           | 0.052 | 0.097 | 2     | ND    | Pass   |
| Cypermethrin                         | 0.054 | 0.097 | 1     | ND    | Pass   |
| Parathion Methyl                     | 0.039 | 0.097 | 0.039 | ND    | Pass   |
| Pentachloronitrobenzene (Quintozene) | 0.062 | 0.097 | 0.1   | ND    | Pass   |

### Mycotoxins

Pass

| Analytes         | LOD     | LOQ     | Limit | Conc. | Status |
|------------------|---------|---------|-------|-------|--------|
|                  | µg/kg   | µg/kg   | µg/kg | µg/kg |        |
| Aflatoxin B1     | 4.0000  | 5.0000  |       | ND    | Tested |
| Aflatoxin B2     | 4.0000  | 5.0000  |       | ND    | Tested |
| Aflatoxin G1     | 4.0000  | 5.0000  |       | ND    | Tested |
| Aflatoxin G2     | 4.0000  | 5.0000  |       | ND    | Tested |
| Ochratoxin A     | 10.0000 | 16.0000 | 20    | ND    | Pass   |
| Total Aflatoxins |         |         | 20    | ND    | Pass   |

### Microbials

Pass

| Analyte                       | Limit | Detected / Not Detected | Status |
|-------------------------------|-------|-------------------------|--------|
|                               | RFU/g | RFU/g                   |        |
| Aspergillus flavus            | 0     | Not Detected            | Pass   |
| Aspergillus fumigatus         | 0     | Not Detected            | Pass   |
| Aspergillus niger             | 0     | Not Detected            | Pass   |
| Aspergillus terreus           | 0     | Not Detected            | Pass   |
| Shiga toxin-producing E. Coli | 0     | Not Detected            | Pass   |
| Salmonella SPP                | 0     | Not Detected            | Pass   |

### Heavy Metals

Pass

| Analyte | LOD     | LOQ   | Limit | Conc. | Status |
|---------|---------|-------|-------|-------|--------|
|         | µg/g    | µg/g  | µg/g  | µg/g  |        |
| Arsenic | 0.0150  | 0.05  | 0.2   | ND    | Pass   |
| Cadmium | 0.0113  | 0.05  | 0.2   | ND    | Pass   |
| Lead    | 0.00615 | 0.05  | 0.5   | ND    | Pass   |
| Mercury | 0.00126 | 0.005 | 0.1   | ND    | Pass   |

GCMS Date Tested:

Pesticides: GC-MS/MS, GCMS Method SOP-006

LCMS Date Tested:

Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001

Microbial Date Tested:

Microbials Footnote: Microbial: SOP-010

RFU = Relative Fluorescence Units

Heavy Metals Date Tested:

Heavy Metals: Heavy Metals: ICP-MS, SOP-007



Accreditation #128081

ISO/IEC 17025:2017

ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.

*Scott A. Pol*

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com





Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

QA Testing

3 of 4

## G 41

Sample ID: 26459

Strain: G 41

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected:

Received:

Completed: 05/14/2026

Batch#:

Client

Legacy Hemp Group

8511 Davis Pkwy

Charlotte, NC 28269

## LC Pesticides

Pass

| Analyte               | LOD   | LOQ   | Limit | Result | Status | Analyte                                     | LOD    | LOQ   | Limit | Result | Status |
|-----------------------|-------|-------|-------|--------|--------|---------------------------------------------|--------|-------|-------|--------|--------|
|                       | µg/g  | µg/g  | µg/g  | µg/g   |        |                                             | µg/g   | µg/g  | µg/g  | µg/g   |        |
| Abamectin             | 0.043 | 0.097 | 0.1   | ND     | Pass   | Imazalil                                    | 0.029  | 0.097 | 0.029 | ND     | Pass   |
| Acephate              | 0.019 | 0.097 | 0.1   | ND     | Pass   | Imidacloprid                                | 0.021  | 0.097 | 5     | ND     | Pass   |
| Acequinocyl           | 0.031 | 0.097 | 0.1   | ND     | Pass   | Kresoxim Methyl                             | 0.045  | 0.097 | 0.1   | ND     | Pass   |
| Acetamiprid           | 0.023 | 0.097 | 0.1   | ND     | Pass   | Malathion                                   | 0.027  | 0.097 | 0.5   | ND     | Pass   |
| Aldicarb              | 0.029 | 0.097 | 0.029 | ND     | Pass   | Metalaxyl                                   | 0.029  | 0.097 | 2     | ND     | Pass   |
| Azoxystrobin          | 0.025 | 0.097 | 0.1   | ND     | Pass   | Methiocarb                                  | 0.029  | 0.097 | 0.029 | ND     | Pass   |
| Bifenazate            | 0.031 | 0.097 | 0.1   | ND     | Pass   | Methomyl                                    | 0.029  | 0.097 | 1     | ND     | Pass   |
| Bifenthrin            | 0.033 | 0.097 | 3     | ND     | Pass   | Mevinphos                                   | 0.033  | 0.1   | 0.033 | ND     | Pass   |
| Boscalid              | 0.021 | 0.097 | 0.1   | ND     | Pass   | Myclobutanil                                | 0.047  | 0.097 | 0.1   | ND     | Pass   |
| Carbaryl              | 0.025 | 0.097 | 0.5   | ND     | Pass   | Naled                                       | 0.033  | 0.097 | 0.1   | ND     | Pass   |
| Carbofuran            | 0.033 | 0.097 | 0.033 | ND     | Pass   | Oxamyl                                      | 0.021  | 0.097 | 0.5   | ND     | Pass   |
| Chlorantraniliprole   | 0.025 | 0.097 | 10    | ND     | Pass   | Paclobutrazol                               | 0.027  | 0.097 | 0.027 | ND     | Pass   |
| Chlorpyrifos          | 0.019 | 0.097 | 0.019 | ND     | Pass   | Permethrin (trans + cis)                    | 0.033  | 0.1   | 0.5   | ND     | Pass   |
| Clofentezine          | 0.035 | 0.097 | 0.1   | ND     | Pass   | Phosmet                                     | 0.051  | 0.097 | 0.1   | ND     | Pass   |
| Coumaphos             | 0.039 | 0.097 | 0.039 | ND     | Pass   | Piperonyl Butoxide                          | 0.037  | 0.097 | 3     | ND     | Pass   |
| Daminozide            | 0.019 | 0.097 | 0.019 | ND     | Pass   | Prallethrin                                 | 0.047  | 0.097 | 0.1   | ND     | Pass   |
| Diazinon              | 0.031 | 0.097 | 0.1   | ND     | Pass   | Propiconazole                               | 0.023  | 0.097 | 0.1   | ND     | Pass   |
| Dichlorvos            | 0.06  | 0.097 | 0.06  | ND     | Pass   | Propoxur                                    | 0.027  | 0.097 | 0.027 | ND     | Pass   |
| Dimethoate            | 0.027 | 0.097 | 0.027 | ND     | Pass   | Pyrethrins (Cinerin + Jasmolin + Pyrethrin) | 0.0133 | 0.04  | 0.5   | ND     | Pass   |
| Dimethomorph (I + II) | 0.033 | 0.1   | 2     | ND     | Pass   | Pyridaben                                   | 0.033  | 0.1   | 0.1   | ND     | Pass   |
| Ethoprophos           | 0.023 | 0.097 | 0.023 | ND     | Pass   | Spinetoram (J + L)                          | 0.033  | 0.1   | 0.1   | ND     | Pass   |
| Etofenprox            | 0.041 | 0.097 | 0.041 | ND     | Pass   | Spinosyn (A + D)                            | 0.033  | 0.1   | 0.1   | ND     | Pass   |
| Etoxazole             | 0.027 | 0.097 | 0.1   | ND     | Pass   | Spiromesifen                                | 0.047  | 0.097 | 0.1   | ND     | Pass   |
| Fenhexamid            | 0.031 | 0.097 | 0.1   | ND     | Pass   | Spirotetramat                               | 0.019  | 0.097 | 0.1   | ND     | Pass   |
| Fenoxycarb            | 0.041 | 0.097 | 0.041 | ND     | Pass   | Spiroxamine                                 | 0.025  | 0.097 | 0.025 | ND     | Pass   |
| Fenpyroximate         | 0.023 | 0.097 | 0.1   | ND     | Pass   | Tebuconazole                                | 0.027  | 0.097 | 0.1   | ND     | Pass   |
| Fipronil              | 0.037 | 0.097 | 0.037 | ND     | Pass   | Thiacloprid                                 | 0.033  | 0.097 | 0.033 | ND     | Pass   |
| Flonicamid            | 0.039 | 0.097 | 0.1   | ND     | Pass   | Thiamethoxam                                | 0.027  | 0.097 | 5     | ND     | Pass   |
| Fludioxonil           | 0.029 | 0.097 | 0.1   | ND     | Pass   | Trifloxystrobin                             | 0.037  | 0.097 | 0.1   | ND     | Pass   |
| Hexythiazox           | 0.043 | 0.097 | 0.1   | ND     | Pass   |                                             |        |       |       |        |        |

LCMS Date Tested:

Pesticides: LC-MS/MS. LCMS Method SOP-005



Accreditation #128081

ISO/IEC 17025:2017

ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC. This Certificate of Analysis is limited to the sample tested in a batch. This Certificate does not make any representation or warranty for all Products within the tested Batch.

*Scott A. Pol*

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com

