



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240214-062  
Sample: CA240214-027-090  
Layer Cake  
Strain: Layer Cake  
Category: Ingestible  
Type: Beverage

Earl Giles Bottling Co.  
Lic. #  
NA  
San Diego, CA 92121  
Lic. #

Batch#: First  
Batch Size Collected:  
Total Batch Size:  
Collected: 02/15/2024; Received: 02/15/2024  
Completed: 02/15/2024

|                             |                                       |                  |   |                             |
|-----------------------------|---------------------------------------|------------------|---|-----------------------------|
| Moisture<br><b>NT</b>       | $\Delta$ 9-THC<br><b>9.96 mg/unit</b> | CBD<br><b>ND</b> | Total Cannabinoids<br><b>9.96 mg/unit</b> | Total Terpenes<br><b>NT</b> |
| Water Activity<br><b>NT</b> |                                       |                  |   |                             |

|                    |              |             |                   |
|--------------------|--------------|-------------|-------------------|
| <b>Summary</b>     | SOP Used     | Date Tested |                   |
| Batch Cannabinoids | POT-PREP-002 | 02/14/2024  | Complete Complete |



Scan to see results

## Cannabinoid Profile

1 Unit = can, 379.9 g. 1 mL = 1.03 g.

| Analyte        | LOQ (mg/g) | LOD (mg/g) | %     | mg/g | mg/mL | mg/unit | Analyte          | LOQ (mg/g) | LOD (mg/g) | %           | mg/g        | mg/mL       | mg/unit     |
|----------------|------------|------------|-------|------|-------|---------|------------------|------------|------------|-------------|-------------|-------------|-------------|
| THCa           | 0.0128     | 0.0043     | ND    | ND   | ND    | ND      | CBGa             | 0.0046     | 0.0015     | ND          | ND          | ND          | ND          |
| $\Delta$ 9-THC | 0.0046     | 0.0010     | 0.003 | 0.03 | 0.03  | 9.96    | CBG              | 0.0046     | 0.0005     | ND          | ND          | ND          | ND          |
| $\Delta$ 8-THC | 0.0046     | 0.0014     | ND    | ND   | ND    | ND      | CBN              | 0.0046     | 0.0005     | ND          | ND          | ND          | ND          |
| THCV           | 0.0046     | 0.0006     | ND    | ND   | ND    | ND      | <b>Total THC</b> |            |            | <b>0.00</b> | <b>0.03</b> | <b>0.03</b> | <b>9.96</b> |
| CBDa           | 0.0049     | 0.0016     | ND    | ND   | ND    | ND      | <b>Total CBD</b> |            |            | <b>ND</b>   | <b>ND</b>   | <b>ND</b>   | <b>ND</b>   |
| CBD            | 0.0046     | 0.0008     | ND    | ND   | ND    | ND      | <b>Total</b>     |            |            | <b>0.00</b> | <b>0.03</b> | <b>0.03</b> | <b>9.96</b> |
| CBDV           | 0.0046     | 0.0004     | ND    | ND   | ND    | ND      |                  |            |            |             |             |             |             |
| CBC            | 0.0076     | 0.0025     | ND    | ND   | ND    | ND      |                  |            |            |             |             |             |             |

Total THC=THCa \* 0.877 + d9-THC + d8-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## Terpene Profile

| Analyte | LOQ (mg/g) | LOD (mg/g) | % | mg/g | Analyte | LOQ (mg/g) | LOD (mg/g) | % | mg/g |
|---------|------------|------------|---|------|---------|------------|------------|---|------|
|---------|------------|------------|---|------|---------|------------|------------|---|------|

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs  
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Lab Director, Managing Partner  
02/15/2024

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This product has been tested by Infinite Chemical Analysis, 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 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, 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 Infinite Chemical Analysis, LLC.



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2 of 3

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## Residual Solvent Analysis

| Category 1 | LOQ | LOD | Limit | Status | Category 2 | LOQ | LOD | Limit | Status | Category 2 | LOQ | LOD | Limit | Status |
|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|
|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

## Heavy Metal Screening

| LOQ | LOD | Limit | Status |
|-----|-----|-------|--------|
|-----|-----|-------|--------|

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

## Microbiological Screening

| Limit | Result | Status |
|-------|--------|--------|
|-------|--------|--------|

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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## Chemical Residue Screening

| Category 1 | LOQ | LOD | Status | Mycotoxins | LOQ | LOD | Limit | Status |
|------------|-----|-----|--------|------------|-----|-----|-------|--------|
|------------|-----|-----|--------|------------|-----|-----|-------|--------|

| Category 2 | LOQ | LOD | Limit | Status | Category 2 | LOQ | LOD | Limit | Status |
|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|
|------------|-----|-----|-------|--------|------------|-----|-----|-------|--------|

### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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