SC Labs®

# Hemp Quality Assurance Testing
# CERTIFICATE OF ANALYSIS

**DATE ISSUED 01/05/2026**

## SAMPLE DETAILS

### SAMPLE NAME: Blackberry Paloma - THC Drink

Beverage, Liquid Edible

### CULTIVATOR / MANUFACTURER

**Business Name:**
**License Number:**
**Address:**

### DISTRIBUTOR / TESTED FOR

**Business Name:** Driftless Extracts
**License Number:**
**Address:**

### SAMPLE DETAIL

**Batch Number:** GCDRI227
**Sample ID:** 260102Q036

**Date Collected:** 01/02/2026
**Date Received:** 01/02/2026
**Batch Size:**
**Sample Size:** 1.0 unit
**Unit Mass:** 355 grams per Unit
**Serving Size:** 355 grams per Serving

Scan QR code to verify authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

**Total THC:** 10.2595 mg/unit

**Total CBD:** Not Detected

**Sum of Cannabinoids:** 10.5435 mg/unit

**Total Cannabinoids:** 10.5435 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = $\Delta^9$-THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))
Sum of Cannabinoids = $\Delta^9$-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^8$-THC + CBL + CBN
Total Cannabinoids = ($\Delta^9$-THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + $\Delta^8$-THC + CBL + CBN

**Density:** 1.0067 g/mL

## SAFETY ANALYSIS - SUMMARY

$\Delta^9$-THC per Unit: PASS  Microbiology (PCR): PASS  Microbiology (Plating): ND

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

**Sample Certification:** California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), µg/g = ppm, µg/kg = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

LQC verified by: Carmen Stackhouse
Job Title: Senior Laboratory Analyst
Date: 01/05/2026

Approved by: Josh Wurzer
Chief Compliance Officer
Date: 01/05/2026


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## Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

**Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

### TOTAL THC: 10.2595 mg/unit

Total THC ($\Delta^9$-THC+0.877*THCa)

### TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

### TOTAL CANNABINOIDS: 10.5435 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta^8$-THC + CBL + CBN

### TOTAL CBG: 0.2840 mg/unit

Total CBG (CBG+0.877*CBGa)

### TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

### TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

### TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

### CANNABINOID TEST RESULTS - 01/05/2026

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---|---|---|---|---|
| $\Delta^9$-THC | *0.0001 / 0.0011* | *±0.00159* | 0.0289 | 0.00289 |
| CBG | *0.0001 / 0.0005* | *±0.00004* | 0.0008 | 0.00008 |
| $\Delta^8$-THC | *0.0006 / 0.0015* | *N/A* | ND | ND |
| THCa | *0.0001 / 0.0004* | *N/A* | ND | ND |
| THCV | *0.0002 / 0.0009* | *N/A* | ND | ND |
| THCVa | *0.0001 / 0.0014* | *N/A* | ND | ND |
| CBD | *0.0003 / 0.0008* | *N/A* | ND | ND |
| CBDa | *0.0001 / 0.0020* | *N/A* | ND | ND |
| CBDV | *0.0002 / 0.0009* | *N/A* | ND | ND |
| CBDVa | *0.0001 / 0.0014* | *N/A* | ND | ND |
| CBGa | *0.0001 / 0.0005* | *N/A* | ND | ND |
| CBL | *0.0002 / 0.0008* | *N/A* | ND | ND |
| CBN | *0.0001 / 0.0005* | *N/A* | ND | ND |
| CBC | *0.0003 / 0.0008* | *N/A* | ND | ND |
| CBCa | *0.0001 / 0.0011* | *N/A* | ND | ND |
| **SUM OF CANNABINOIDS** | | | 0.0297 mg/g | 0.00297% |

Unit Mass: 355 grams per Unit / Serving Size: 355 grams per Serving

| | | | |
|---|---|---|---|
| $\Delta^9$-THC per Unit | *110 per-package limit* | 10.2595 mg/unit | PASS |
| $\Delta^9$-THC per Serving | | 10.2595 mg/serving | |
| Total THC per Unit | | 10.2595 mg/unit | |
| Total THC per Serving | | 10.2595 mg/serving | |
| CBD per Unit | | ND | |
| CBD per Serving | | ND | |
| Total CBD per Unit | | ND | |
| Total CBD per Serving | | ND | |
| Sum of Cannabinoids per Unit | | 10.5435 mg/unit | |
| Sum of Cannabinoids per Serving | | 10.5435 mg/serving | |
| Total Cannabinoids per Unit | | 10.5435 mg/unit | |
| Total Cannabinoids per Serving | | 10.5435 mg/serving | |

### DENSITY TEST RESULT

**1.0067 g/mL**

Tested 01/05/2026

**Method:** QSP 7870 - Sample Preparation


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## Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

**Method:** QSP 1221 - Analysis of Microbiological Contaminants

**MICROBIOLOGY TEST RESULTS (PCR) -** 01/05/2026 PASS

| COMPOUND | ACTION LIMIT | RESULT | RESULT |
|---|---|---|---|
| *Salmonella* spp. | *Not Detected in 1g* | ND | PASS |
| Shiga toxin-producing *Escherichia coli* | *Not Detected in 1g* | ND | PASS |

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

**Method:** QSP 6794 - Plating with 3M™ Petrifilm™

**MICROBIOLOGY TEST RESULTS (PLATING) -** 01/05/2026 **ND**

| COMPOUND | RESULT (cfu/g) |
|---|---|
| Coliforms | ND |
| Total Aerobic Bacteria | ND |
| Total Yeast and Mold | ND |

**NOTES**
Sample serving mass provided by client. Sample unit mass provided by client.


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