

**SAMPLE DETAILS**
**SAMPLE NAME: Cherry Blend Dot Gummies**

Infused, Hemp

**CLIENT**
**Business Name:** Earthy

**License Number:**
**Address:** 178 Broadway St.  
 Asheville NC 28801

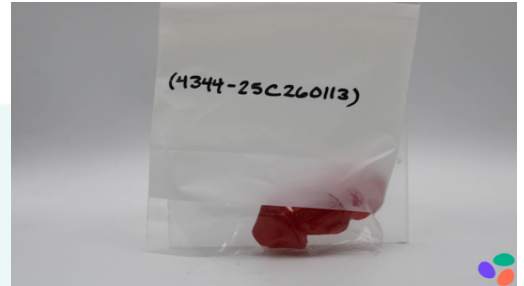
**SAMPLE DETAIL**
**Batch Number:** (4344-25C260113)

**Sample ID:** 260129P010

**Date Collected:** 01/29/2026

**Date Received:** 01/29/2026

**Batch Size:**
**Sample Size:**
**Unit Mass:** 6.5 grams per Unit

**Serving Size:**

 Scan QR code to verify  
 authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC: 8.216 mg/unit**
**Total CBD: 21.515 mg/unit**
**Sum of Cannabinoids: 29.731 mg/unit**
**Total Cannabinoids: 29.731 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:

$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$$


$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \cdot 0.877)$$

$$\begin{aligned} \text{Sum of Cannabinoids} = & \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \\ & \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBN} + \text{CBNa} \\ \text{Total Cannabinoids} = & (\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + \\ & (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + \\ & (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + (\text{CBN} + 0.877 \cdot \text{CBNa}) \end{aligned}$$

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:** Colorado Marijuana Rules 1 CCR 212-3

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  
 µg/g = ppm, µg/kg = ppb

  
 Approved by: Sam Schumann  
 Laboratory Director  
 Date: 02/04/2026

Amendment to Certificate of Analysis 260129P010-001



### Cannabinoid Analysis

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

**Method:** (GLB-TM-14) Cannabinoid Potency Determination

**TOTAL THC: 8.216 mg/unit**

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

**TOTAL CBD: 21.515 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 29.731 mg/unit**

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

**TOTAL CBG: <LOQ**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: <LOQ**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND**

Total CBDV (CBDV+0.877\*CBDVa)

*Exclusions<sup>1</sup> see Notes*

### CANNABINOID TEST RESULTS - 02/02/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.042 / 0.884	±0.2218	3.310	0.3310
$\Delta^9$ -THC	0.010 / 0.884	±0.0897	1.264	0.1264
CBG	0.024 / 0.195	N/A	<LOQ	<LOQ
CBN	0.015 / 0.256	N/A	<LOQ	<LOQ
CBC	0.004 / 0.345	N/A	<LOQ	<LOQ
$\Delta^8$ -THC	0.014 / 0.973	N/A	ND	ND
THCa	0.037 / 0.783	N/A	ND	ND
THCV	0.017 / 0.177	N/A	ND	ND
THCVa	0.013 / 0.690	N/A	ND	ND
CBDA	0.050 / 0.906	N/A	ND	ND
CBDV	0.032 / 0.208	N/A	ND	ND
CBDVa	0.014 / 0.380	N/A	ND	ND
CBGa	0.016 / 0.818	N/A	ND	ND
CBCa	0.016 / 0.314	N/A	ND	ND
CBNa	0.013 / 0.557	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>4.574 mg/g</b>	<b>0.4574%</b>

### Unit Mass: 6.5 grams per Unit

$\Delta^9$ -THC per Unit	8.216 mg/unit
Total THC per Unit	8.216 mg/unit
CBD per Unit	21.515 mg/unit
Total CBD per Unit	21.515 mg/unit
Sum of Cannabinoids per Unit	29.731 mg/unit
Total Cannabinoids per Unit	29.731 mg/unit

### NOTES

Reason for Amendment: Unit/Serving Mass Change

1. Exclusions: Not accredited by the CDPHE and not for official purposes