

**SAMPLE NAME:** 2024.7.10 - Super AAA THCa + CBDa + CBGa Lozenge - 50mg Elderberry  
Infused, Solid Edible

**CULTIVATOR / MANUFACTURER**

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

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Earthy Now  
**License Number:**  
**Address:**


**SAMPLE DETAIL**

**Batch Number:**  
**Sample ID:** 240711Q015

**Date Collected:** 07/11/2024  
**Date Received:** 07/11/2024  
**Batch Size:**  
**Sample Size:** 1.0 units  
**Unit Mass:** 1.448 grams per Unit  
**Serving Size:** 1.448 grams per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 9.648 mg/unit

**Total CBD:** 29.833 mg/unit

**Sum of Cannabinoids:** 50.774 mg/unit

**Total Cannabinoids:** 47.981 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

**SAFETY ANALYSIS - SUMMARY**

$\Delta^9$ -THC per Unit: ✔ PASS

$\Delta^9$ -THC per Serving: ✔ PASS

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)

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 07/19/2024

Amendment to Certificate of Analysis 240711Q015-002



## 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: 9.648 mg/unit

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

### TOTAL CBD: 29.833 mg/unit

Total CBD (CBD+0.877\*CBDA)

### TOTAL CANNABINOIDS: 47.981 mg/unit

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

### TOTAL CBG: 8.129 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: 0.033 mg/unit

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 0.062 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 0.193 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 07/14/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.6143	16.468	1.6468
THCa	0.001 / 0.005	±0.1012	5.716	0.5716
CBGa	0.002 / 0.007	±0.1177	5.164	0.5164
CBDA	0.001 / 0.026	±0.1339	4.715	0.4715
$\Delta^9$ -THC	0.002 / 0.014	±0.0906	1.650	0.1650
CBG	0.002 / 0.006	±0.0526	1.085	0.1085
CBDV	0.002 / 0.012	±0.0037	0.090	0.0090
CBN	0.001 / 0.007	±0.0016	0.057	0.0057
CBDVa	0.001 / 0.018	±0.0005	0.049	0.0049
CBC	0.003 / 0.010	±0.0009	0.027	0.0027
THCVa	0.002 / 0.019	±0.0004	0.026	0.0026
CBCa	0.001 / 0.015	±0.0007	0.018	0.0018
$\Delta^8$ -THC	0.01 / 0.02	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>35.065 mg/g</b>	<b>3.5065%</b>

## Unit Mass: 1.448 grams per Unit / Serving Size: 1.448 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	2.389 mg/unit	PASS
$\Delta^9$ -THC per Serving		2.389 mg/serving	PASS
Total THC per Unit		9.648 mg/unit	
Total THC per Serving		9.648 mg/serving	
CBD per Unit		23.846 mg/unit	
CBD per Serving		23.846 mg/serving	
Total CBD per Unit		29.833 mg/unit	
Total CBD per Serving		29.833 mg/serving	
Sum of Cannabinoids per Unit		50.774 mg/unit	
Sum of Cannabinoids per Serving		50.774 mg/serving	
Total Cannabinoids per Unit		47.981 mg/unit	
Total Cannabinoids per Serving		47.981 mg/serving	

## NOTES

Reason for Amendment: Order Detail Information Change