

**SAMPLE NAME: ENABSN7**

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR**

**Business Name:** Earthy Now

**License Number:**

**Address:**



**SAMPLE DETAIL**

**Batch Number:**

**Sample ID:** 200804M013

**Date Collected:** 08/04/2020

**Date Received:** 08/04/2020

**Batch Size:**

**Sample Size:** 7.0 Unit(s)

**Unit Mass:** 30 Milliliters per Unit

**Serving Size:** 1 Milliliters per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 62.250 mg/unit

**Total CBD:** 2043.030 mg/unit

**Sum of Cannabinoids:** 2565.750 mg/unit

**Total Cannabinoids:** 2565.750 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 =  $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDA} \cdot 0.877)$   
 Sum of Cannabinoids =  $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDA} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$   
 Total Cannabinoids =  $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDA}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

**Moisture:** NT

**Density:** 0.9568 g/mL

**Viscosity:** NT

**SAFETY ANALYSIS - SUMMARY**

**$\Delta 9\text{THC}$  per Unit:** ✔ PASS

**Foreign Material:** NT

**Water Activity:** NT

**Vitamin E Acetate:** NT

**Pesticides:** NT

**Mycotoxins:** NT

**Residual Solvents:** NT

**Heavy Metals:** NT

**Microbial Impurities (PCR):** NT

**Microbial Impurities (Plating):** NT


For quality assurance purposes. Not a Pre-Harvest 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 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

  
 LQC verified by: Josh Antunovich  
 Date: 08/13/2020

  
 Approved by: Josh Wurzer, President  
 Date: 08/13/2020



CANNABINOID TEST RESULTS - 08/04/2020

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

Method: QSP - (1157) Analysis of Cannabinoids by HPLC-DAD

**TOTAL THC: 62.250 mg/unit**

Total THC ( $\Delta 9\text{THC} + 0.877 * \text{THCa}$ )

**TOTAL CBD: 2043.030 mg/unit**

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

**TOTAL CANNABINOIDS: 2565.750 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta 8\text{THC}$  + CBL + CBN

**TOTAL CBG: 50.700 mg/unit**

Total CBG ( $\text{CBG} + 0.877 * \text{CBGa}$ )

**TOTAL THCV: ND**

Total THCV ( $\text{THCV} + 0.877 * \text{THCVa}$ )

**TOTAL CBC: 87.480 mg/unit**

Total CBC ( $\text{CBC} + 0.877 * \text{CBCa}$ )

**TOTAL CBDV: 15.210 mg/unit**

Total CBDV ( $\text{CBDV} + 0.877 * \text{CBDVa}$ )

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	$\pm 3.2620$	68.101	7.1176
CBN	0.001 / 0.004	$\pm 0.3724$	10.093	1.0549
CBC	0.003 / 0.010	$\pm 0.1207$	2.916	0.3048
$\Delta 9\text{THC}$	0.002 / 0.005	$\pm 0.1463$	2.075	0.2169
CBG	0.002 / 0.005	$\pm 0.1051$	1.690	0.1766
CBDV	0.002 / 0.007	$\pm 0.0266$	0.507	0.0530
CBL	0.003 / 0.008	$\pm 0.0068$	0.143	0.0149
$\Delta 8\text{THC}$	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.002	N/A	ND	ND
THCV	0.002 / 0.008	N/A	ND	ND
THCVa	0.002 / 0.005	N/A	ND	ND
CBDa	0.001 / 0.003	N/A	ND	ND
CBDVa	0.001 / 0.003	N/A	ND	ND
CBGa	0.002 / 0.006	N/A	ND	ND
CBCa	0.001 / 0.004	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			85.525 mg/mL	8.9386%

Unit Mass: 30 Milliliters per Unit / Serving Size: 1 Milliliters per Serving

$\Delta 9\text{THC}$ per Unit	1000.0 per-package limit	62.250 mg/unit	PASS
$\Delta 9\text{THC}$ per Serving		2.075 mg/serving	
Total THC per Unit		62.250 mg/unit	
Total THC per Serving		2.075 mg/serving	
CBD per Unit		2043.030 mg/unit	
CBD per Serving		68.101 mg/serving	
Total CBD per Unit		2043.030 mg/unit	
Total CBD per Serving		68.101 mg/serving	
Sum of Cannabinoids per Unit		2565.750 mg/unit	
Sum of Cannabinoids per Serving		85.525 mg/serving	
Total Cannabinoids per Unit		2565.750 mg/unit	
Total Cannabinoids per Serving		85.525 mg/serving	

MOISTURE TEST RESULT

Not Tested
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DENSITY TEST RESULT

0.9568 g/mL
Tested 08/04/2020
Method: QSP - (1152) Sample Preparation

VISCOSITY TEST RESULT

Not Tested
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NOTES

COA amended to update order detail information.  
 CBN: 302.79 mg/unit