

**SAMPLE NAME: ECOCAPS**

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Eco Sciences

**License Number:**

**Address:** 3419 Via Lido Ste 453  
Newport Beach CA 92663



**SAMPLE DETAIL**

**Batch Number:** 1CAP0324689

**Sample ID:** 210402S001

**Date Collected:** 04/02/2021

**Date Received:** 04/02/2021

**Batch Size:**

**Sample Size:** 30.0 units

**Unit Mass:** 12.651 grams per Unit

**Serving Size:** 0.4217 grams per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 7.970 mg/unit

**Total CBD:** 893.439 mg/unit

**Sum of Cannabinoids:** 943.157 mg/unit

**Total Cannabinoids:** 943.157 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:** NT

**Viscosity:** NT

**SAFETY ANALYSIS - SUMMARY**

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

**Foreign Material:** NT

**Water Activity:** NT

**Vitamin E:** 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)

  
 LIC verified by: Kevin Flores  
 Date: 04/06/2021

  
 Approved by: Josh Wurzer, President  
 Date: 04/06/2021



CANNABINOID TEST RESULTS - 04/04/2021

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

Method: OSP 1157 - Analysis of Cannabinoids by HPLC-DAD

**TOTAL THC: 7.970 mg/unit**

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

**TOTAL CBD: 893.439 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 943.157 mg/unit**

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

**TOTAL CBG: 12.234 mg/unit**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: <LOQ**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 24.821 mg/unit**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 2.783 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±3.3828	70.622	7.0622
CBC	0.003 / 0.010	±0.0812	1.962	0.1962
CBG	0.002 / 0.006	±0.0601	0.967	0.0967
$\Delta^9$ THC	0.002 / 0.014	±0.0444	0.630	0.0630
CBDV	0.002 / 0.012	±0.0115	0.220	0.0220
CBN	0.001 / 0.007	±0.0039	0.105	0.0105
CBL	0.003 / 0.010	±0.0022	0.046	0.0046
THCVa	0.002 / 0.019	N/A	<LOQ	<LOQ
$\Delta^8$ THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
CBDA	0.001 / 0.026	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>74.552 mg/g</b>	<b>7.4552%</b>

Unit Mass: 12.651 grams per Unit / Serving Size: 0.4217 grams per Serving

$\Delta^9$ THC per Unit	1120 per-package limit	7.970 mg/unit	PASS
$\Delta^9$ THC per Serving		0.266 mg/serving	
Total THC per Unit		7.970 mg/unit	
Total THC per Serving		0.266 mg/serving	
CBD per Unit		893.439 mg/unit	
CBD per Serving		29.781 mg/serving	
Total CBD per Unit		893.439 mg/unit	
Total CBD per Serving		29.781 mg/serving	
Sum of Cannabinoids per Unit		943.157 mg/unit	
Sum of Cannabinoids per Serving		31.439 mg/serving	
Total Cannabinoids per Unit		943.157 mg/unit	
Total Cannabinoids per Serving		31.438 mg/serving	

MOISTURE TEST RESULT

Not Tested
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DENSITY TEST RESULT

Not Tested
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VISCOSITY TEST RESULT

Not Tested
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