

## **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 01/25/2022** 

SAMPLE NAME: Ease Cap

Infused, Hemp Infused

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** L-335-01-22-1 **Sample ID:** 220121P025

**DISTRIBUTOR / TESTED FOR** 

Business Name: Farmulated CBD

License Number:

Address:

Date Collected: 01/21/2022 Date Received: 01/21/2022

Batch Size:

Sample Size: 2.0 units

**Unit Mass:** 

Serving Size: 0.6385 grams per Serving







Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 35.608 mg/g

Sum of Cannabinoids: 35.731 mg/g

Total Cannabinoids: 35.731 mg/g

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 =  $\Delta$ 9THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta$ 8THC + CBL + CBN Total Cannabinoids = ( $\Delta$ 9THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

 $(CBDV+0.877*CBDA) + (THCV+0.877*THCVA) + (CBDV+0.877*CBDVA) + \Delta8THC + CBL + CBN$ 

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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

**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, President Date: 01/25/2022



# **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**

EASE CAP | DATE ISSUED 01/25/2022



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

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

TOTAL THC: Not Detected
Total THC (Δ9THC+0.877\*THCa)

TOTAL CBD: 35.608 mg/g
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 35.731 mg/g

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

TOTAL CBG: ND

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: 0.123 mg/g
Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 01/22/2022**

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Ī	CBD	0.080 / 0.220	±1.7056	35.608	3.5608
	CBDV	0.040 / 0.240	±0.0064	0.123	0.0123
	Δ9ΤΗС	0.040 / 0.280	N/A	ND	ND
	Δ8ΤΗС	0.20 / 0.40	N/A	ND	ND
	THCa	0.020 / 0.100	N/A	ND	ND
	THCV	0.040 / 0.240	N/A	ND	ND
	THCVa	0.040 / 0.380	N/A	ND	ND
	CBDa	0.020 / 0.520	N/A	ND	ND
	CBDVa	0.020 / 0.360	N/A	ND	ND
	CBG	0.040 / 0.120	N/A	ND	ND
	CBGa	0.040 / 0.140	N/A	ND	ND
	CBL	0.060 / 0.200	N/A	ND	ND
Ī	CBN	0.020 / 0.140	N/A	ND	ND
Ī	СВС	0.060 / 0.200	N/A	ND	ND
	CBCa	0.020 / 0.300	N/A	ND	ND
Ī	SUM OF CANNA	BINOIDS	35.731 mg/g	3.5731%	

### Serving Size: 0.6385 grams per Serving

Δ9THC per Serving	ND
Total THC per Serving	ND
CBD per Serving	22.736 mg/serving
Total CBD per Serving	22.736 mg/serving
Sum of Cannabinoids per Serving	22.814 mg/serving
Total Cannabinoids per Serving	22.815 mg/serving

### **NOTES**

CoA amended update: Order Details

