

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 04/13/2025** 

### SAMPLE DETAILS

SAMPLE NAME: Apple Cinnamon CBD Tea

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 0300 Sample ID: 250410L046 **DISTRIBUTOR / TESTED FOR** 

Business Name: Stoney Branch Aq

Ventures LLC
License Number:

Address:

**Date Collected:** 04/10/2025 **Date Received:** 04/10/2025

Batch Size:

Sample Size: 3.0 units

Unit Mass: 3.4467 grams per Unit

Serving Size:





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 0.672 mg/unit

Total CBD: 25.013 mg/unit

Sum of Cannabinoids: 27.532 mg/unit

Total Cannabinoids: 27.532 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:  $\bigcirc$  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.

 $\label{eq:condition} \textbf{References:} \ \text{limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$ $$$ 

LOC Diffied by: Rinal Ahir Date: 04/13/2025

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 04/13/2025

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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

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### 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: 0.672 mg/unit** Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 25.013 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 27.532 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$ 

TOTAL CBG: 1.017 mg/unit

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.396 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 0.290 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 04/13/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.2707	7.257	0.7257
CBG	0.002 / 0.006	±0.0143	0.295	0.0295
∆ <sup>9</sup> -THC	0.002 / 0.014	±0.0107	0.195	0.0195
СВС	0.003 / 0.010	±0.0037	0.115	0.0115
CBDV	0.002 / 0.012	±0.0034	0.084	0.0084
CBN	0.001 / 0.007	±0.0009	0.031	0.0031
CBL	0.003 / 0.010	±0.0004	0.011	0.0011
$\Delta^8$ -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
THCVa	0.002 / 0.019	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
SUM OF CANNABINOIDS			7.988 mg/g	0.7988%

### Unit Mass: 3.4467 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	0.672 mg/unit PASS
Total THC per Unit		0.672 mg/unit
CBD per Unit		25.013 mg/unit
Total CBD per Unit		25.013 mg/unit
Sum of Cannabinoids per Unit		27.532 mg/unit
Total Cannabinoids per Unit		27.532 mg/unit