

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/13/2025

SAMPLE DETAILS

SAMPLE NAME: Calm & Cozy CBD Tea

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 0300 Sample ID: 250410L044 **DISTRIBUTOR / TESTED FOR**

Business Name: Stoney Branch Ag

Ventures LLC License Number:

Address:

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

Batch Size:

Sample Size: 3.0 units

Unit Mass: 3.41 grams per Unit

Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.720 mg/unit

Total CBD: 26.646 mg/unit

Sum of Cannabinoids: 28.982 mg/unit

Total Cannabinoids: 28.975 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 = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8-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) + Δ 8-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^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

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 Title: Chief Compliance Officer

Date: 04/13/2025



DATE ISSUED 04/13/2025





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: 0.720 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 26.646 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 28.975 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: 1.037 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.423 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

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	±0.2915	7.814	0.7814
CBG	0.002 / 0.006	±0.0147	0.304	0.0304
Δ ⁹ -THC	0.002 / 0.014	±0.0106	0.193	0.0193
СВС	0.003 / 0.010	±0.0040	0.124	0.0124
CBN	0.001 / 0.007	±0.0009	0.032	0.0032
THCa	0.001 / 0.005	±0.0004	0.020	0.0020
CBL	0.003 / 0.010	±0.0004	0.012	0.0012
Δ^8 -THC	0.01 / 0.02	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
CBDV	0.002 / 0.012	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			8.499 mg/g	0.8499%

Unit Mass: 3.41 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	0.658 mg/unit	PASS
Total THC per Unit		0.720 mg/unit	
CBD per Unit		26.646 mg/unit	
Total CBD per Unit		26.646 mg/unit	
Sum of Cannabinoids per Unit		28.982 mg/unit	
Total Cannabinoids per Unit		28.975 mg/unit	