

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 09/29/2025** 

### SAMPLE DETAILS

**SAMPLE NAME: Mint** 

Other

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 282505 **Sample ID:** 250925M003

**DISTRIBUTOR / TESTED FOR** 

Business Name: EnviroStar

Ingredients

License Number:

Address:

**Date Collected:** 09/25/2025 **Date Received:** 09/25/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 0.6 gram per Unit

Serving Size: 0.6 gram per Serving





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 1.939 mg/unit

Total CBD: <LOQ

Sum of Cannabinoids: 1.939 mg/unit

Total Cannabinoids: 1.939 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 + THC/Y + THC/Y + CBC + CBCB + CBDA + CBDA + CBDA + CBCB + C

Sum of Cannabinoids = Δ'-1HC + 1HCa + CBD + CBD + CBD + CBG + CBG + CBC + CBCa + CBC + CBCa + CBDVa + Δ<sup>8</sup>-THC + CBL + CBN Total Cannabinoids = (Δ<sup>9</sup>-THC+0.877\*THCa) + (CBD+0.877\*CBCa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN

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.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), ua/a = ppm, ua/ka = ppb

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/29/2025

Amendment to Certificate of Analysis 250925M003-002



DATE ISSUED 09/29/2025





# 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: 1.939 mg/unit

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: <LOQ
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 1.939 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: 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: ND

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 09/26/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ <sup>9</sup> -THC	0.040 / 0.280	±0.1774	3.231	0.3231
CBD	0.080 / 0.220	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\Delta^8$ -THC	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
CBDV	0.040 / 0.240	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
CBN	0.020 / 0.140	N/A	ND	ND
CBC	0.060 / 0.200	N/A	ND	ND
CBCa	0.020 / 0.300	N/A	ND	ND
SUM OF CANNABINOIDS			3.231 mg/g	0.3231%

## Unit Mass: 0.6 gram per Unit / Serving Size: 0.6 gram per Serving

$\Delta^9$ -THC per Unit	1.939 mg/unit
$\Delta^9$ -THC per Serving	1.939 mg/serving
Total THC per Unit	1.939 mg/unit
Total THC per Serving	1.939 mg/serving
CBD per Unit	<loq< td=""></loq<>
CBD per Serving	<loq< td=""></loq<>
Total CBD per Unit	<loq< td=""></loq<>
Total CBD per Serving	<loq< td=""></loq<>
Sum of Cannabinoids per Unit	1.939 mg/unit
Sum of Cannabinoids per Serving	1.939 mg/serving
Total Cannabinoids per Unit	1.939 mg/unit
Total Cannabinoids per Serving	1.939 mg/serving

#### NOTES

Reason for Amendment: Unit/Serving Mass Change Sample serving mass provided by client. Sample unit mass provided by client.