

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/14/2025

SAMPLE DETAILS

SAMPLE NAME: Minty Fresh 1200mg CBD Vape Pen

Other

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 1167 Sample ID: 250507M039 **DISTRIBUTOR / TESTED FOR**

Business Name: CleanAF

License Number:

Address:

Date Collected: 05/07/2025 **Date Received:** 05/07/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 14 milliliters per Unit **Serving Size:** 14 milliliters per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.176 mg/unit

Total CBD: 1245.020 mg/unit

Sum of Cannabinoids: 1250.326 mg/unit

Total Cannabinoids: 1250.326 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^{o} -THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))
Sum of Cannabinoids = Δ^{o} -THC + THCa + CBD + CBDa + CBG + CBGa +

$$\label{eq:thm:continuous} \begin{split} THCV + THCVa + CBC + CBCa + CBDV + CBDVa + \Delta^8\text{-}THC + CBL + CBN \\ Total Cannabinoids &= (\Delta^9\text{-}THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBC+0.877*CBCa)$$

(CBDV+0.877*CBDVa) + Δ8-THC + CBL + CBN

Density: 1.0337 g/mL

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.

 $\begin{tabular}{ll} \textbf{References:} & limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$ \end{tabular}$

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 05/14/2025

Amendment to Certificate of Analysis 250507M039-001



DATE ISSUED 05/14/2025





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: 1.176 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 1245.020 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1250.326 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: 0.364 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 3.654 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/10/2025

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
Ī	CBD	0.004 / 0.011	±3.3171	88.930	8.6031
	CBDV	0.002/0.012	±0.0106	0.261	0.0252
	∆ ⁹ -THC	0.002/0.014	±0.0046	0.084	0.0081
	СВС	0.003 / 0.010	±0.0008	0.026	0.0025
Ī	CBN	0.001 / 0.007	±0.0002	0.008	0.0008
	Δ ⁸ -THC	0.01 / 0.02	N/A	ND	ND
	THCa	0.001 / 0.005	N/A	ND	ND
Ī	THCV	0.002 / 0.012	N/A	ND	ND
	THCVa	0.002/0.019	N/A	ND	ND
it	CBDa	0.001 / 0.026	N/A	ND	ND
Ī	CBDVa	0.001 / 0.018	N/A	ND	ND
	CBG	0.002 / 0.006	N/A	ND	ND
	CBGa	0.002 / 0.007	N/A	ND	ND
	CBL	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNABINOIDS			89.309 mg/mL	8.6397%

Unit Mass: 14 milliliters per Unit / Serving Size: 14 milliliters per Serving

Δ^9 -THC per Unit	1.176 mg/unit
Δ^9 -THC per Serving	1.176 mg/serving
Total THC per Unit	1.176 mg/unit
Total THC per Serving	1.176 mg/serving
CBD per Unit	1245.020 mg/unit
CBD per Serving	1245.020 mg/serving
Total CBD per Unit	1245.020 mg/unit
Total CBD per Serving	1245.020 mg/serving
Sum of Cannabinoids per Unit	1250.326 mg/unit
Sum of Cannabinoids per Serving	1250.326 mg/serving
Total Cannabinoids per Unit	1250.326 mg/unit
Total Cannabinoids per Serving	1250.326 mg/serving

DENSITY TEST RESULT

1.0337 g/mL

Tested 05/10/2025

Method: QSP 7870 - Sample Preparation

NOTES

Reason for Amendment: Photo Update Sample serving mass provided by client. Sample unit mass provided by client.