

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 05/14/2025

SAMPLE DETAILS

SAMPLE NAME: Purple Haze Full Spectrum Vape

Infused, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 1180 Sample ID: 250507M027 **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: 1 grams per Unit
Serving Size: 1 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 2.369 mg/unit

Total CBD: 463.824 mg/unit

Sum of Cannabinoids: 514.787 mg/unit

Total Cannabinoids: 514.787 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))

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

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

Density: 1.0459 g/mL

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 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.

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

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

Amendment to Certificate of Analysis 250507M027-001



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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: 2.369 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 463.824 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 514.787 mg/unit

$$\label{eq:total_constraint} \begin{split} & Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + (Total \ CBC) + (Total \ CBC) + (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{split}$$

TOTAL CBG: 23.532 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.151 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 1.610 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/12/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±17.3006	463.824	46.3824
CBG	0.002/0.006	±1.1413	23.532	2.3532
CBN	0.001 / 0.007	±0.6687	23.301	2.3301
Δ ⁹ -THC	0.002/0.014	±0.1301	2.369	0.2369
CBDV	0.002/0.012	±0.0657	1.610	0.1610
СВС	0.003 / 0.010	±0.0049	0.151	0.0151
Δ 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
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNAE	SUM OF CANNABINOIDS			51.4787%

Unit Mass: 1 grams per Unit / Serving Size: 1 grams per Serving

Δ^9 -THC per Unit	1100 per-package limit	2.369 mg/unit	PASS
Δ^9 -THC per Serving		2.369 mg/serving	
Total THC per Unit		2.369 mg/unit	
Total THC per Serving		2.369 mg/serving	
CBD per Unit		463.824 mg/unit	
CBD per Serving	463.824 mg/serving		
Total CBD per Unit		463.824 mg/unit	
Total CBD per Serving		463.824 mg/serving	
Sum of Cannabinoids per Unit		514.787 mg/unit	
Sum of Cannabinoids per Serving	514.787 mg/serving		
Total Cannabinoids per Unit		514.787 mg/unit	
Total Cannabinoids per Serving	514.787 mg/serving		

DENSITY TEST RESULT

1.0459 g/mL

Tested 05/12/2025

Method: QSP 7870 - Sample Preparation

NOTES

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