

SAMPLE DETAILS
SAMPLE NAME: Sour Diesel Full Spectrum Vape

Infused, Product Inhalable

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: CleanAF

License Number:
Address:
SAMPLE DETAIL
Batch Number: 1184

Sample ID: 250507M031

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: 2.029 mg/unit

Total CBD: 459.801 mg/unit

Sum of Cannabinoids: 487.828 mg/unit

Total Cannabinoids: 487.828 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 = $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$

Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$

Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

Density: 1.0467 g/mL

SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC}$ per Unit: ✔ 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.

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


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

Amendment to Certificate of Analysis 250507M031-001

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168

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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: 2.029 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 459.801 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 487.828 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 24.415 mg/unit

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: 1.583 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/10/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.080 / 0.220	± 17.1506	459.801	45.9801
CBG	0.040 / 0.120	± 1.1841	24.415	2.4415
Δ^9 -THC	0.040 / 0.280	± 0.1114	2.029	0.2029
CBDV	0.040 / 0.240	± 0.0646	1.583	0.1583
Δ^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
CBDVa	0.020 / 0.360	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			487.828 mg/g	48.7828%

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

Δ^9 -THC per Unit	1100 per-package limit	2.029 mg/unit	PASS
Δ^9 -THC per Serving		2.029 mg/serving	
Total THC per Unit		2.029 mg/unit	
Total THC per Serving		2.029 mg/serving	
CBD per Unit		459.801 mg/unit	
CBD per Serving		459.801 mg/serving	
Total CBD per Unit		459.801 mg/unit	
Total CBD per Serving		459.801 mg/serving	
Sum of Cannabinoids per Unit		487.828 mg/unit	
Sum of Cannabinoids per Serving		487.828 mg/serving	
Total Cannabinoids per Unit		487.828 mg/unit	
Total Cannabinoids per Serving		487.828 mg/serving	

DENSITY TEST RESULT

1.0467 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.