

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/10/2023

SAMPLE NAME: BROAD SPECTRUM CBD OIL 750MG COFFEE VANILLA 10Z

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: CVBS7 01 Sample ID: 230707S092

DISTRIBUTOR / TESTED FOR

Business Name: Green Planet CBD

License Number:

Address:

Date Collected: 07/07/2023 Date Received: 07/07/2023

Batch Size:

Sample Size: 1.0 units

Unit Mass: 28.536 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 794.014 mg/unit

Total Cannabinoids: 846.406 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 + Sum of Cannabinoids: 846.406 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -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) + Δ8-THC + CBL + CBN

Density: 0.9512 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.

verified by: Kevin Flores lob Title: Senior Laboratory Analyst Date: 07/10/2023

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 07/10/2023

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



BROAD SPECTRUM CBD OIL 750MG COFFEE VANILLA 1OZ | DATE ISSUED 07/10/2023



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 794.014 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 846.406 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: 43.717 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: 1.056 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/10/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±1.0379	27.825	2.7825
CBG	0.002 / 0.006	±0.0743	1.532	0.1532
CBN	0.001 / 0.007	±0.0077	0.267	0.0267
CBDV	0.002 / 0.012	±0.0015	0.037	0.0037
Δ ⁹ -THC	0.002 / 0.014	N/A	ND	ND
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
СВС	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			29.661 mg/g	2.9661%
	CBD CBG CBN CBDV Δ°-THC Δ*-THC THCa THCV THCVa CBDa CBDVa CBDCa CBCC	COMPOUND (mg/g) CBD 0.004/0.011 CBG 0.002/0.006 CBN 0.001/0.007 CBDV 0.002/0.012 Δ°-THC 0.002/0.014 Δ8-THC 0.01/0.02 THCa 0.001/0.005 THCV 0.002/0.019 CBDa 0.001/0.026 CBDVa 0.001/0.018 CBGa 0.002/0.007 CBL 0.003/0.010 CBC 0.003/0.010	COMPOUND (mg/g) UNCERTAINTY (mg/g) CBD 0.004 / 0.011 ±1.0379 CBG 0.002 / 0.006 ±0.0743 CBN 0.001 / 0.007 ±0.0077 CBDV 0.002 / 0.012 ±0.0015 Δ ⁹ -THC 0.002 / 0.014 N/A Δ ⁸ -THC 0.01 / 0.02 N/A THCa 0.001 / 0.005 N/A THCV 0.002 / 0.012 N/A THCVa 0.002 / 0.019 N/A CBDa 0.001 / 0.026 N/A CBDa 0.001 / 0.018 N/A CBDVa 0.001 / 0.018 N/A CBGa 0.002 / 0.007 N/A CBL 0.003 / 0.010 N/A CBC 0.003 / 0.010 N/A CBCa 0.001 / 0.015 N/A	COMPOUND (mg/g) UNCERTAINTY (mg/g) (mg/g) CBD 0.004/0.011 ±1.0379 27.825 CBG 0.002/0.006 ±0.0743 1.532 CBN 0.001/0.007 ±0.0077 0.267 CBDV 0.002/0.012 ±0.0015 0.037 Δ9-THC 0.002/0.014 N/A ND Δ8-THC 0.01/0.02 N/A ND THCa 0.001/0.005 N/A ND THCV 0.002/0.012 N/A ND THCVa 0.002/0.019 N/A ND CBDa 0.001/0.026 N/A ND CBDa 0.001/0.026 N/A ND CBDVa 0.001/0.018 N/A ND CBGa 0.003/0.010 N/A ND CBL 0.003/0.010 N/A ND CBC 0.003/0.010 N/A ND

Unit Mass: 28.536 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		794.014 mg/unit	
Total CBD per Unit		794.014 mg/unit	
Sum of Cannabinoids per Unit		846.406 mg/unit	
Total Cannabinoids per Unit		846.406 mg/unit	

DENSITY TEST RESULT

0.9512 g/mL

Tested 07/10/2023

Method: QSP 7870 - Sample