

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/10/2023

SAMPLE NAME: CBD + CBG 50/50 MIX 750MG STRAWBERRY 10Z

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: SCBG701 Sample ID: 230707S073

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: 30 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 415.770 mg/unit

Total Cannabinoids: 830.430 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: 830.430 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: 0.9477 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 $decision\ rules\ are\ applied:\ PASS-Results\ within\ limits/specifications,\ FAIL-Results\ exceed\ limits/specifications.$

C verified by: Matthew Schneider Job Title: Laboratory Analyst I 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)



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CBD + CBG 50/50 MIX 750MG STRAWBERRY 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: 415.770 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 830.430 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: 412.650 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.540 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 1.470 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 (%)
Ī	CBD	0.004 / 0.011	±0.5169	13.859	1.3859
-	CBG	0.002 / 0.006	±0.6671	13.755	1.3755
	CBDV	0.002 / 0.012	±0.0020	0.049	0.0049
	СВС	0.003 / 0.010	±0.0006	0.018	0.0018
	Δ ⁹ -THC	0.002 / 0.014	N/A	ND	ND
	∆ 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
	CBN	0.001 / 0.007	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNA	BINOIDS		27.681 mg/g	2.7681%

Unit Mass: 30 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		415.770 mg/unit	
Total CBD per Unit		415.770 mg/unit	
Sum of Cannabinoids per Unit		830.430 mg/unit	
Total Cannabinoids per Unit		830.430 mg/unit	

DENSITY TEST RESULT

0.9477 g/mL

Tested 07/10/2023

Method: QSP 7870 - Sample