## SAMPLE NAME: BROAD SPECTRUM CBD OIL 1500MG NATURAL $10 Z$

Infused, Non-Inhalable

## CULTIVATOR / MANUFACTURER <br> Business Name: <br> License Number: <br> Address: <br> SAMPLE DETAIL

## Batch Number: BS15.01

Sample ID: 230707 S095

## DISTRIBUTOR / TESTED FOR <br> Business Name: Green Planet CBD <br> License Number: <br> Address:

Date Collected: 07/07/2023
Date Received: 07/07/2023
Batch Size:
Sample Size: 1.0 units
Unit Mass: 28.533 grams per Unit


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - sUMMARY

Total THC: Not Detected
Total CBD: 1557.959 mg/unit
Sum of Cannabinoids: 1607.863 mg/unit
Total Cannabinoids: 1607.863 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 $=\Delta^{9}$ - THC $+($ THCa $(0.877))$
Total CBD $=$ CBD $+($ CBDa ( 0.877 ) $)$
Sum of Cannabinoids $=\Delta^{9}-\mathrm{THC}+\mathrm{THCa}+\mathrm{CBD}+\mathrm{CBDa}+\mathrm{CBG}+\mathrm{CBGa}+$
THCV + THCVa $+C B C+C B C a+C B D V+C B D V a+\Delta^{8}-T H C+C B L+C B N$ Total Cannabinoids $=\left(\Delta^{9}-\mathrm{THC}+0.877^{*} \mathrm{THCa}\right)+\left(\mathrm{CBD}+0.877^{*} \mathrm{CBDa}\right)+$ $(\mathrm{CBG}+0.877 * \mathrm{CBGa})+(\mathrm{THCV}+0.877 * \mathrm{THCVa})+(\mathrm{CBC}+0.877 * \mathrm{CBCa})+$ $(\mathrm{CBDV}+0.877 * \mathrm{CBDVa})+\Delta^{8}-\mathrm{THC}+\mathrm{CBL}+\mathrm{CBN}$

## SAFETY ANALYSIS - SUMMARY

$\Delta^{9}$-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 rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

## 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: Not Detected
Total THC ( $\left.\Delta^{9}-\mathrm{THC}+0.877^{*} \mathrm{THCa}\right)$

TOTAL CBD: 1557.959 mg/unit
Total CBD (CBD $+0.877^{*}$ CBDa)
TOTAL CANNABINOIDS: $1607.863 \mathrm{mg} / \mathrm{unit}$
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) $+($ Total THCV) $+($ Total CBC $)+$ (Total CBDV) $+\Delta^{8}-\mathrm{THC}+\mathrm{CBL}+\mathrm{CBN}$

TOTAL CBG: $\mathbf{2 8 . 3 0 5} \mathbf{~ m g / u n i t}$ Total CBG (CBG $+0.877^{*}$ CBGa)

TOTAL THCV: ND
Total THCV (THCV+0.877*THCVa)
TOTAL CBC: 8.959 mg/unit Total CBC (CBC $\left.+0.877^{*} \mathrm{CBCa}\right)$

TOTAL CBDV: 7.732 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/10/2023

| COMPOUND | LOD/LOQ <br> $(\mathbf{m g} / \mathbf{g})$ | MEASUREMENT <br> UNCERTAINTY (mg/g) | RESULT <br> $(\mathbf{m g} / \mathbf{g})$ | RESULT <br> $(\%)$ |
| :--- | :---: | :---: | :---: | :---: |
| CBD | $0.004 / 0.011$ | $\pm 2.0367$ | 54.602 | 5.4602 |
| CBG | $0.002 / 0.006$ | $\pm 0.0481$ |  | 0.992 |

Unit Mass: $\mathbf{2 8 . 5 3 3}$ grams per Unit

| $\Delta^{9}$-THC per Unit | 1100 per-package limit | ND | PASS |
| :--- | :---: | :---: | :---: |
| Total THC per Unit | ND |  |  |
| CBD per Unit | $1557.959 \mathrm{mg} / \mathrm{unit}$ |  |  |
| Total CBD per Unit | $1557.959 \mathrm{mg} / \mathrm{unit}$ |  |  |
| Sum of Cannabinoids per Unit | $1607.863 \mathrm{mg} / \mathrm{unit}$ |  |  |
| Total Cannabinoids per Unit | $1607.863 \mathrm{mg} / \mathrm{unit}$ |  |  |

## DENSITY TEST RESULT

## $0.9511 \mathrm{~g} / \mathrm{mL}$

Tested 07/10/2023

Method: QSP 7870 - Sample
Preparation

