



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

Champion Hemp Farms
PO Box 40
Champion, PA 15622

Sample ID **241024013**
Order Number **CB241024007**
Sample Name **Organic CBD Oil 500mg**

External Sample ID

Batch Number **2024-10-FSOIL-500-001**

Received Date **10/28/2024**
COA Released **10/30/2024**

Product Type **Oil**
Sample Type **Oil**

Comments

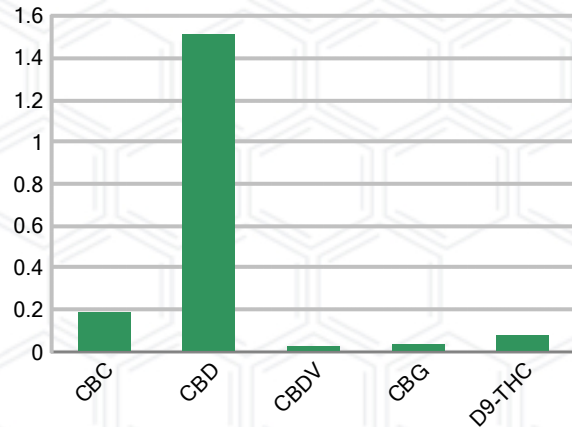
CANNABINOID PROFILE (Product Size = 1 mL)

| Analyte | LOQ (%) | % Weight | mg/mL | mL/serving |
|--|---------|--------------|--------------|------------------|
| CBC | 0.01 | 0.186 | 1.730 | 1.73 |
| CBD | 0.01 | 1.511 | 14.05 | 14.05 |
| CBDa | 0.01 | ND | ND | ND |
| CBDV | 0.01 | 0.025 | 0.234 | 0.23 |
| CBG | 0.01 | 0.035 | 0.326 | 0.33 |
| CBGa | 0.01 | ND | ND | ND |
| CBN | 0.01 | ND | ND | ND |
| d8-THC | 0.01 | ND | ND | ND |
| d9-THC | 0.01 | 0.077 | 0.714 | 0.71 |
| THCa | 0.01 | ND | ND | ND |
| Total Cannabinoids | | 1.834 | 17.06 | 17.06 |
| Total Potential THC | | 0.077 | 0.715 | 0.72 |
| Total Potential CBD | | 1.511 | 14.05 | 14.05 |
| Total Potential CBG | | 0.035 | 0.326 | 0.33 |
| Ratio of Total Potential CBD to Total Potential THC | | | | 19.62 : 1 |
| Ratio of Total Potential CBG to Total Potential THC | | | | 0.46 : 1 |

SAMPLE IMAGE



CANNABINOIDS % Weight



*Total Cannabinoids refers to the sum of all cannabinoids detected.

*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.

*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



J. Hobgood
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

10/30/2024 9:33 AM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.



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Champion Hemp Farms
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Champion, PA 15622



Sample Name: Organic CBD Oil 500mg

Sample ID: 241024013

Order Number: CB241024007

Product Type: Oil

Sample Type: Oil

Received Date: 10/28/2024

Batch Number: 2024-10-FSOIL-500-001

COA released: 10/30/2024 9:33 AM

| Potency (mg/mL) | | | |
|-------------------------|----------------|--------------------|--------------------|
| Date Tested: 10/29/2024 | | Method: CB-SOP-028 | |
| Instrument: | | | |
| 0.077 % | 1.511 % | 1.834 % | 17.06 mg/mL |
| Total THC | Total CBD | Total Cannabinoids | Total Cannabinoids |

| Analyte | Result | Units | LOQ | Result | Units |
|------------------------------------|--------|-------|-------|--------|-------|
| CBC (Cannabichromene) | 0.186 | % | 0.010 | 1.730 | mg/mL |
| CBD (Cannabidiol) | 1.511 | % | 0.010 | 14.05 | mg/mL |
| CBDa (Cannabidiolic Acid) | ND | % | 0.010 | ND | mg/mL |
| CBDV (Cannabidivarin) | 0.025 | % | 0.010 | 0.234 | mg/mL |
| CBG (Cannabigerol) | 0.035 | % | 0.010 | 0.326 | mg/mL |
| CBGa (Cannabigerolic Acid) | ND | % | 0.010 | ND | mg/mL |
| CBN (Cannabinol) | ND | % | 0.010 | ND | mg/mL |
| D8-THC (D8-Tetrahydrocannabinol) | ND | % | 0.010 | ND | mg/mL |
| D9-THC (D9-Tetrahydrocannabinol) | 0.077 | % | 0.010 | 0.714 | mg/mL |
| THCa (Tetrahydrocannabinolic Acid) | ND | % | 0.010 | ND | mg/mL |



J. Hobgood
Laboratory Manager

Jamie Hobgood

10/30/2024 9:33 AM

SIGNATURE

DATE

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

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