



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

US HempCare LLC
11 Freedom Way, Unit C5
Niantic, CT 063577

Received Date **12/20/2022**
COA Released **12/22/2022**

Comments

Sample ID **221216011**
Order Number **CB221216007**
Sample Name **1500mg Tincture - CT Abacus**

External Sample ID **HCTA-1500**

Batch Number **1222**
Product Type **Other**
Sample Type **Other**

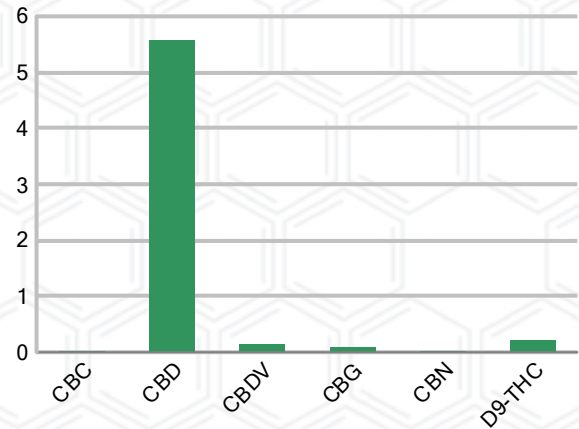
CANNABINOID PROFILE

| Analyte | LOQ (%) | % Weight | mg/mL |
|--|---------|--------------|------------------|
| CBC | 0.01 | 0.025 | 0.229 |
| CBD | 0.01 | 5.571 | 51.81 |
| CBDa | 0.01 | ND | ND |
| CBDV | 0.01 | 0.139 | 1.290 |
| CBG | 0.01 | 0.088 | 0.822 |
| CBGa | 0.01 | ND | ND |
| CBN | 0.01 | 0.014 | 0.130 |
| d8-THC | 0.01 | ND | ND |
| d9-THC | 0.01 | 0.211 | 1.965 |
| THCa | 0.01 | ND | ND |
| Total Cannabinoids | | 6.048 | 56.25 |
| Total Potential THC | | 0.211 | 1.965 |
| Total Potential CBD | | 5.571 | 51.81 |
| Total Potential CBG | | 0.088 | 0.822 |
| Ratio of Total Potential CBD to Total Potential THC | | | 26.40 : 1 |
| Ratio of Total Potential CBG to Total Potential THC | | | 0.42 : 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.




Laboratory Manager
SIGNATURE

Jamie Hobgood
LABORATORY MANAGER

12/22/2022 11:46 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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| Overall Batch Results | |
|-----------------------|-------------------|
| Pesticide | Moisture Content |
| Potency | Water Activity |
| Mycotoxins | Heavy Metals |
| Microbial Screen | Residual Solvents |
| Terpenoids | |

Sample Name: 1500mg Tincture - CT Abacus
Sample ID: 221216011
Order Number: CB221216007
Product Type: Other
Sample Type: Other
Received Date: 12/20/2022
Batch Number: 1222
COA released: 12/22/2022 11:46 AM

Potency (mg/mL)

Date Tested: 12/22/2022

Method: CB-SOP-028

Instrument:

| | | | |
|-----------------------------|-----------------------------|--------------------------------------|--|
| 0.211 % Total THC | 5.571 % Total CBD | 6.048 % Total Cannabinoids | 56.25 mg/mL Total Cannabinoids |
|-----------------------------|-----------------------------|--------------------------------------|--|

| Analyte | Result | Units | LOQ | Result | Units |
|------------------------------------|--------|-------|-------|--------|-------|
| CBC (Cannabichromene) | 0.025 | % | 0.010 | 0.229 | mg/mL |
| CBD (Cannabidiol) | 5.571 | % | 0.010 | 51.81 | mg/mL |
| CBDa (Cannabidiolic Acid) | ND | % | 0.010 | ND | mg/mL |
| CBDV (Cannabidivarin) | 0.139 | % | 0.010 | 1.290 | mg/mL |
| CBG (Cannabigerol) | 0.088 | % | 0.010 | 0.822 | mg/mL |
| CBGa (Cannabigerolic Acid) | ND | % | 0.010 | ND | mg/mL |
| CBN (Cannabinol) | 0.014 | % | 0.010 | 0.130 | mg/mL |
| D8-THC (D8-Tetrahydrocannabinol) | ND | % | 0.010 | ND | mg/mL |
| D9-THC (D9-Tetrahydrocannabinol) | 0.211 | % | 0.010 | 1.965 | mg/mL |
| THCa (Tetrahydrocannabinolic Acid) | ND | % | 0.010 | ND | mg/mL |



J. Hobgood
Laboratory Manager

Jamie Hobgood

12/22/2022 11:46 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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