



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

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

Sample ID **221216010**
Order Number **CB221216007**
Sample Name **750mg Tincture - CT Abacus**

External Sample ID **HCTA-1750**

Received Date **12/20/2022**
COA Released **12/23/2022**

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

Comments

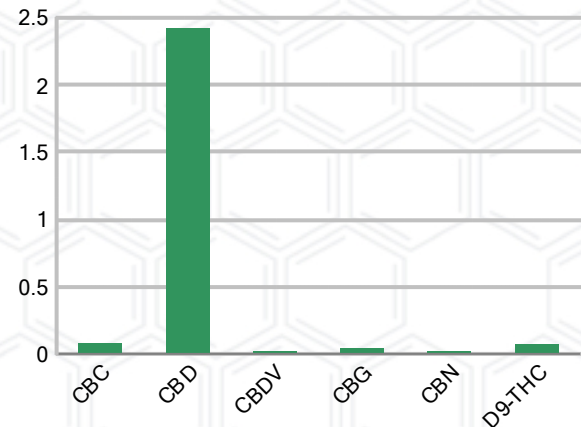
CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/mL
CBC	0.01	0.076	0.705
CBD	0.01	2.424	22.55
CBDa	0.01	ND	ND
CBDV	0.01	0.019	0.172
CBG	0.01	0.037	0.345
CBGa	0.01	ND	ND
CBN	0.01	0.020	0.189
d8-THC	0.01	ND	ND
d9-THC	0.01	0.072	0.671
THCa	0.01	ND	ND
Total Cannabinoids		2.648	24.63
Total Potential THC		0.072	0.671
Total Potential CBD		2.424	22.55
Total Potential CBG		0.037	0.345
Ratio of Total Potential CBD to Total Potential THC			33.67 : 1
Ratio of Total Potential CBG to Total Potential THC			0.51 : 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

12/23/2022 8:53 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: 750mg Tincture - CT Abacus
Sample ID: 221216010
Order Number: CB221216007
Product Type: Other
Sample Type: Other
Received Date: 12/20/2022
Batch Number: 1222
COA released: 12/23/2022 8:53 AM

Potency (mg/mL)

Date Tested: 12/22/2022

Method: CB-SOP-028

Instrument:

0.072 % Total THC	2.424 % Total CBD	2.648 % Total Cannabinoids	24.63 mg/mL Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.076	%	0.010	0.705	mg/mL
CBD (Cannabidiol)	2.424	%	0.010	22.55	mg/mL
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/mL
CBDV (Cannabidivarin)	0.019	%	0.010	0.172	mg/mL
CBG (Cannabigerol)	0.037	%	0.010	0.345	mg/mL
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/mL
CBN (Cannabinol)	0.020	%	0.010	0.189	mg/mL
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/mL
D9-THC (D9-Tetrahydrocannabinol)	0.072	%	0.010	0.671	mg/mL
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/mL



J. Hobgood
Laboratory Manager

Jamie Hobgood

12/23/2022 8:53 AM

SIGNATURE

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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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