



# Certificate of Analysis

**CANNABUSINESS LABORATORIES, LLC**

**Customer:**

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

Sample ID **240826012**  
Order Number **CB240826004**  
Sample Name **Tincture - 350mg Abacus**

External Sample ID

Batch Number

Product Type **Oil**

Sample Type **Oil**

Received Date **8/28/2024**

COA Released **8/29/2024**

Comments

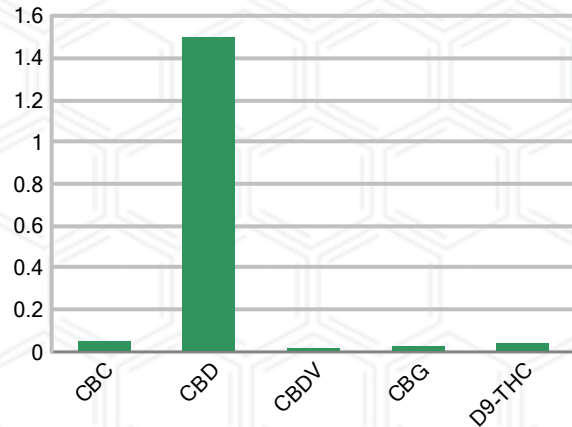
## CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/mL
CBC	0.01	0.049	0.458
CBD	0.01	1.499	13.94
CBDa	0.01	ND	ND
CBDV	0.01	0.016	0.146
CBG	0.01	0.028	0.260
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.039	0.363
THCa	0.01	ND	ND
<b>Total Cannabinoids</b>		<b>1.631</b>	<b>15.17</b>
<b>Total Potential THC</b>		<b>0.039</b>	<b>0.363</b>
<b>Total Potential CBD</b>		<b>1.499</b>	<b>13.94</b>
<b>Total Potential CBG</b>		<b>0.028</b>	<b>0.260</b>
<b>Ratio of Total Potential CBD to Total Potential THC</b>			<b>38.44 : 1</b>
<b>Ratio of Total Potential CBG to Total Potential THC</b>			<b>0.72 : 1</b>

## 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

08/29/2024 10:07 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.





# Certificate of Analysis

## CANNABUSINESS LABORATORIES, LLC

### Customer

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



**Sample Name:** Tincture - 350mg  
 Abacus  
**Sample ID:** 240826012  
**Order Number:** CB240826004  
**Product Type:** Oil  
**Sample Type:** Oil  
**Received Date:** 08/28/2024  
**Batch Number:**

**COA released:** 08/29/2024 10:07 AM

Potency (mg/mL)			
Date Tested: 08/29/2024		Method: CB-SOP-028	
Instrument:			
<b>0.039 %</b>	<b>1.499 %</b>	<b>1.631 %</b>	<b>15.17 mg/mL</b>
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.049	%	0.010	0.458	mg/mL
CBD (Cannabidiol)	1.499	%	0.010	13.94	mg/mL
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/mL
CBDV (Cannabidivarin)	0.016	%	0.010	0.146	mg/mL
CBG (Cannabigerol)	0.028	%	0.010	0.260	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)	0.039	%	0.010	0.363	mg/mL
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/mL



*J. Hobgood*  
 Laboratory Manager

Jamie Hobgood

08/29/2024 10:07 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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