



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

Great Lakes Hemp, Inc
W330 Litle Prairie Rd.
Palmyra, WI 53156
USDA_55_0067

Sample ID **260209025**

Order Number **CB260209004**

Sample Name **CBD Tincture 1oz 1000mg**

External Sample ID

Batch Number **192506ALGLHJB-004T5**

Received Date **2/9/2026**

Collection Date

COA Released **2/13/2026**

Comments

Product Type **Other**

Sample Type **Other**

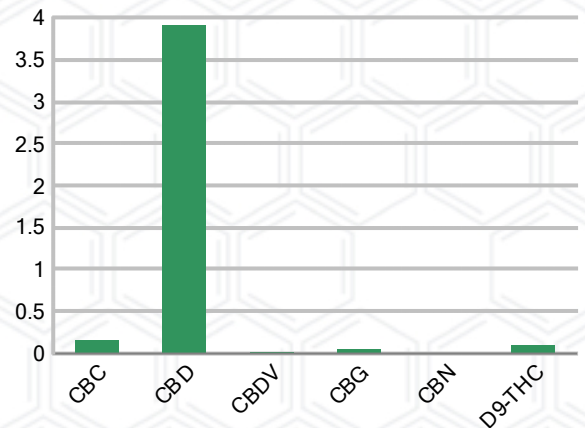
CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g
CBC	0.01	0.161	1.609
CBD	0.01	3.908	39.08
CBDa	0.01	ND	ND
CBDV	0.01	0.018	0.175
CBG	0.01	0.054	0.540
CBGa	0.01	ND	ND
CBN	0.01	0.010	0.102
d8-THC	0.01	ND	ND
d9-THC	0.01	0.106	1.063
THCa	0.01	ND	ND
THCV	0.01	ND	ND
Total Cannabinoids		4.257	42.57
Total Potential THC		0.106	1.063
Total Potential CBD		3.908	39.08
Total Potential CBG		0.054	0.540

SAMPLE IMAGE



CANNABINOIDS % Weight



Ratio of Total Potential CBD to Total Potential THC **36.87 : 1**

Ratio of Total Potential CBG to Total Potential THC **0.51 : 1**

*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

02/13/2026 1:02 PM

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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Palmyra, WI 53156
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Overall Batch Results	
Potency (mg/g)	

Sample Name: CBD Tincture 1oz 1000mg
Sample ID: 260209025
Order Number: CB260209004
Product Type: Other
Sample Type: Other
Received Date: 02/09/2026
Batch Number: 192506ALGLHJB-004T5
Collection Date:

COA released: 02/13/2026 1:02 PM

Potency (mg/g)

Date Tested: 02/12/2026 Method: CB-SOP-028 Instrument: HPLC-PDA#1(HempAnalyzer3)

Analyte	Result	Units	LOQ	LOD	Limits	Pass / Fail
CBC (Cannabichromene)	0.161	%	0.010			
CBC (Cannabichromene) mg/g	1.609	mg/g	0.100			
CBD (Cannabidiol)	3.908	%	0.010			
CBD (Cannabidiol) mg/g	39.08	mg/g	0.100			
CBDa (Cannabidiolic Acid)	ND	%	0.010			
CBDa (Cannabidiolic Acid) mg/g	ND	mg/g	0.100			
CBDV (Cannabidivarin)	0.018	%	0.010			
CBDV (Cannabidivarin) mg/g	0.175	mg/g	0.100			
CBG (Cannabigerol)	0.054	%	0.010			
CBG (Cannabigerol) mg/g	0.540	mg/g	0.100			
CBGa (Cannabigerolic Acid)	ND	%	0.010			
CBGa (Cannabigerolic Acid) mg/g	ND	mg/g	0.100			
CBN (Cannabinol)	0.010	%	0.010			
CBN (Cannabinol) mg/g	0.102	mg/g	0.100			
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010			
D8-THC (D8-Tetrahydrocannabinol) mg/g	ND	mg/g	0.100			
D9-THC (D9-Tetrahydrocannabinol)	0.106	%	0.010			
D9-THC (D9-Tetrahydrocannabinol) mg/g	1.063	mg/g	0.100			
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010			
THCa (Tetrahydrocannabinolic Acid) mg/g	ND	mg/g	0.100			
THCV (Tetrahydrocannabivarin)	ND	%	0.010			
THCV (Tetrahydrocannabivarin) mg/g	ND	mg/g	0.100			



J. Hobgood
Laboratory Manager

SIGNATURE

Jamie Hobgood

02/13/2026 1:02 PM

DATE

M of U = Measurement, 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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