



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

BlueGrass Island
903 N Clay Street
Sturgis, MI 49091

Sample ID **250324017**
Order Number **CB250324007**
Sample Name **New Leaf**

External Sample ID

Batch Number

Product Type **Edible**

Sample Type **Edible**

Received Date **3/24/2025**

COA Released **3/26/2025**

Comments

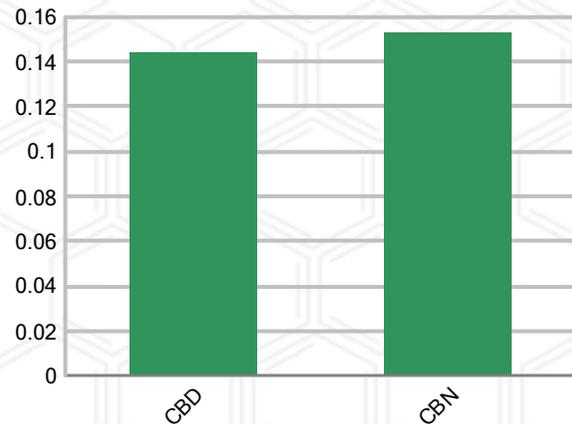
CANNABINOID PROFILE (Product Size = 2.76 g)

Analyte	LOQ (%)	% Weight	mg/g	mg/unit
CBC	0.01	ND	ND	ND
CBD	0.01	0.144	1.438	3.97
CBDa	0.01	ND	ND	ND
CBDV	0.01	ND	ND	ND
CBG	0.01	ND	ND	ND
CBGa	0.01	ND	ND	ND
CBN	0.01	0.153	1.533	4.23
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	ND	ND	ND
THCa	0.01	ND	ND	ND
Total Cannabinoids		0.297	2.972	8.20
Total Potential THC		N/A	N/A	ND
Total Potential CBD		0.144	1.438	3.97
Total Potential CBG		N/A	N/A	ND
Ratio of Total Potential CBD to Total Potential THC				N/A
Ratio of Total Potential CBG to Total Potential THC				N/A

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

03/26/2025 1:00 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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Sample Name: New Leaf

Sample ID: 250324017
Order Number: CB250324007
Product Type: Edible
Sample Type: Edible
Received Date: 03/24/2025
Batch Number:

COA released: 03/26/2025 1:00 PM

Potency (mg/g)			
Date Tested: 03/26/2025		Method: CB-SOP-028	
Instrument:			
0.000 %	0.144 %	0.297 %	2.972 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)	0.144	%	0.010	1.438	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	ND	%	0.010	ND	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.153	%	0.010	1.533	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



J. Hobgood
Laboratory Manager

Jamie Hobgood

03/26/2025 1:00 PM

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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