



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

Appalachian Cannabis Company
128 Goff Mountain Road
Cross Lanes, WV 25313

Received Date **1/8/2024**

COA Released **1/9/2024**

Comments

Sample ID **240102021**

Order Number **CB240102005**

Sample Name **FS5001224**

External Sample ID

Batch Number

Product Type **Edible**

Sample Type **Edible**

CANNABINOID PROFILE (Product Size = 30 mL)

Analyte	LOQ (%)	% Weight	mg/mL	mL/unit
CBC	0.01	0.052	0.485	14.55
CBD	0.01	1.881	17.50	525.00
CBDa	0.01	ND	ND	ND
CBDV	0.01	ND	ND	ND
CBG	0.01	0.057	0.534	16.02
CBGa	0.01	ND	ND	ND
CBN	0.01	ND	ND	ND
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	0.062	0.581	17.43
THCa	0.01	ND	ND	ND
Total Cannabinoids		2.054	19.10	573.00
Total Potential THC		0.062	0.581	17.43
Total Potential CBD		1.881	17.50	525.00
Total Potential CBG		0.057	0.534	16.02

Ratio of Total Potential CBD to Total Potential THC 30.34 : 1

Ratio of Total Potential CBG to Total Potential THC 0.92 : 1

*Total Cannabinoids refers to the sum of all cannabinoids detected.

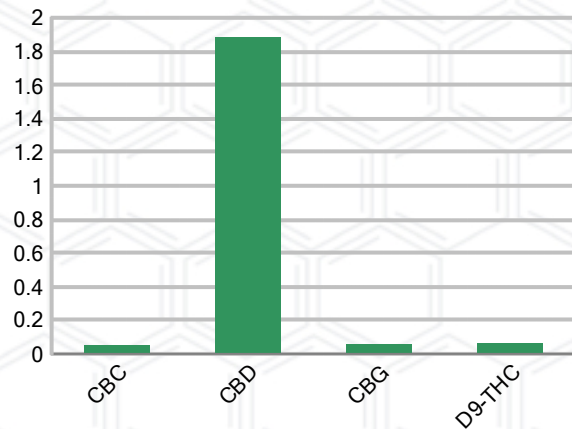
*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.

*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.

SAMPLE IMAGE



CANNABINOIDS % Weight



J. Hobgood
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

01/09/2024 12:57 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: FS5001224

Sample ID: 240102021

Order Number: CB240102005

Product Type: Edible

Sample Type: Edible

Received Date: 01/08/2024

Batch Number:

COA released: 01/09/2024 12:57 PM

Potency (mg/mL)			
Date Tested: 01/09/2024		Method: CB-SOP-028	
Instrument:			
0.062 %	1.881 %	2.054 %	19.10 mg/mL
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.052	%	0.010	0.485	mg/mL
CBD (Cannabidiol)	1.881	%	0.010	17.50	mg/mL
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/mL
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/mL
CBG (Cannabigerol)	0.057	%	0.010	0.534	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)	0.062	%	0.010	0.581	mg/mL
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/mL



J. Hobgood
Laboratory Manager

Jamie Hobgood

01/09/2024 12:57 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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