



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

Pharm CBD
2580 Highway 42 West
Bedford, KY 40006

Sample ID **230509005**
Order Number **CB230509002**
Sample Name **23031**

Received Date **9/9/2023**
COA Released **9/10/2023**

External Sample ID

Batch Number **23031**
Product Type **Other**
Sample Type **Other**

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g
CBC	0.01	0.157	1.574
CBD	0.01	3.573	35.73
CBDa	0.01	0.224	2.245
CBDV	0.01	0.028	0.278
CBG	0.01	0.066	0.661
CBGa	0.01	ND	ND
CBN	0.01	0.013	0.132
d8-THC	0.01	ND	ND
d9-THC	0.01	0.241	2.415
THCa	0.01	ND	ND
Total Cannabinoids		4.304	43.04
Total Potential THC		0.241	2.414
Total Potential CBD		3.770	37.70
Total Potential CBG		0.066	0.661

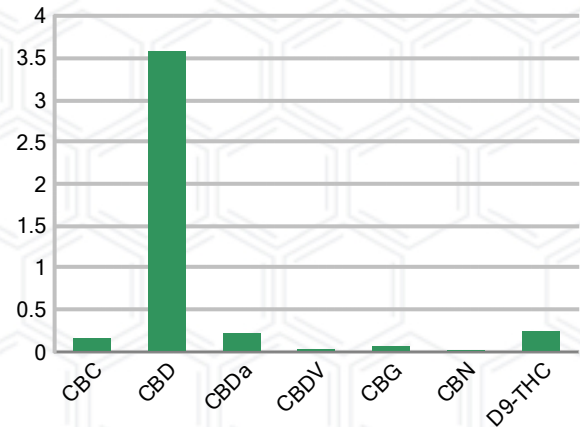
Ratio of Total Potential CBD to Total Potential THC **15.64 : 1**

Ratio of Total Potential CBG to Total Potential THC **0.27 : 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

09/10/2023 1:42 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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Customer

Pharm CBD
2580 Highway 42 West
Bedford, KY 40006



Sample Name: 23031

Sample ID: 230509005

Order Number: CB230509002

Product Type: Other

Sample Type: Other

Received Date: 09/09/2023

Batch Number: 23031

COA released: 09/10/2023 1:42 PM

Potency (mg/g)			
Date Tested: 09/10/2023		Method: CB-SOP-028	
Instrument:			
0.241 %	3.770 %	4.304 %	43.04 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.157	%	0.010	1.574	mg/g
CBD (Cannabidiol)	3.573	%	0.010	35.73	mg/g
CBDa (Cannabidiolic Acid)	0.224	%	0.010	2.245	mg/g
CBDV (Cannabidivarin)	0.028	%	0.010	0.278	mg/g
CBG (Cannabigerol)	0.066	%	0.010	0.661	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.013	%	0.010	0.132	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.241	%	0.010	2.415	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



J. Hobgood
Laboratory Manager

Jamie Hobgood

09/10/2023 1:42 PM

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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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