



Certificate of Analysis

Customer:
Pharm CBD
2580 Highway 42 West
Bedford, KY 40006

Sample ID: **210104016**
Order Number: **CB210104003**
Sample Name: **20157-1**

Collected Date:
Received Date: **1/4/2021**
COA Released: **1/5/2021**

External Sample ID:
Batch Number: **20157-1**
Product Type: **Other**
Sample Type: **Other**

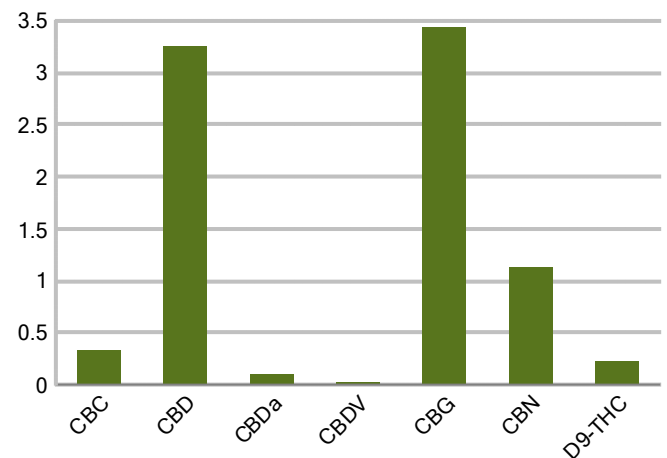
Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.331	3.314
CBD	0.01	3.254	32.54
CBDa	0.01	0.105	1.050
CBDV	0.01	0.024	0.238
CBG	0.01	3.438	34.38
CBGa	0.01	ND	ND
CBN	0.01	1.128	11.28
d8-THC	0.01	ND	ND
d9-THC	0.01	0.225	2.250
THCa	0.01	ND	ND
Total Cannabinoids		8.506	85.06
Total Potential THC		0.225	2.250
Total Potential CBD		3.346	33.46
Total Potential CBG		3.438	34.38



Cannabinoids (% weight)



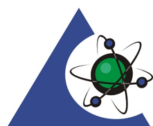
Ratio of Total Potential CBD to Total Potential THC 14.87 : 1

Ratio of Total Potential CBG to Total Potential THC 15.28 : 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.



PJLA
Testing
Accreditation #109588

Authorized Signature

Laboratory Manager

Jamie Hobgood

01/05/2021 9:56 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. CannaB 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 r reproduced except in full, without the written permission of CannaBusiness Laboratories. Uncertainty information is available on request. Photo is of sample received by the lab an vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



CannaBusiness Laboratories, LLC
2554 Palumbo Dr. Lexington, KY 40509



Sample ID: 210104016
Sample Name: 20157-1
Sample Type: Other

Certificate of Analysis

Customer

Pharm CBD
2580 Highway 42 West
Bedford, KY 40006



Overall Batch Results

Pesticide N/A	Moisture Content N/A
Potency PASS	Water Activity N/A
Mycotoxins N/A	Heavy Metals N/A
Microbial Screen N/A	Residual Solvents N/A
Terpenoids N/A	

Sample Name: 20157-1

Sample ID: 210104016

Product Type: Other

Sample Type: Other

Collected Date:

Received Date: 01/04/2021

Batch Number: 20157-1

Batch Size:

Sample Size:

COA released: 01/05/2021 9:56 AM

Potency (mg/g)

Date Tested: 01/04/2021

Method:

Instrument:

0.225 % Total THC	3.346 % Total CBD	8.506 % Total Cannabinoids	85.06 mg/g Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.331	%	0.010	3.314	mg/g
CBD (Cannabidiol)	3.254	%	0.010	32.54	mg/g
CBDa (Cannabidiolic Acid)	0.105	%	0.010	1.050	mg/g
CBDV (Cannabidivarin)	0.024	%	0.010	0.238	mg/g
CBG (Cannabigerol)	3.438	%	0.010	34.38	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	1.128	%	0.010	11.28	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.225	%	0.010	2.250	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



Authorized Signature

J. Hobgood
Laboratory Manager

Jamie Hobgood

01/05/2021 9:56 AM

Date Time

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

CannaBusiness Laboratories
License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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