



Certificate of Analysis

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

Sample ID: **201208021**
Order Number: **CB201208010**
Sample Name: **21004-1**

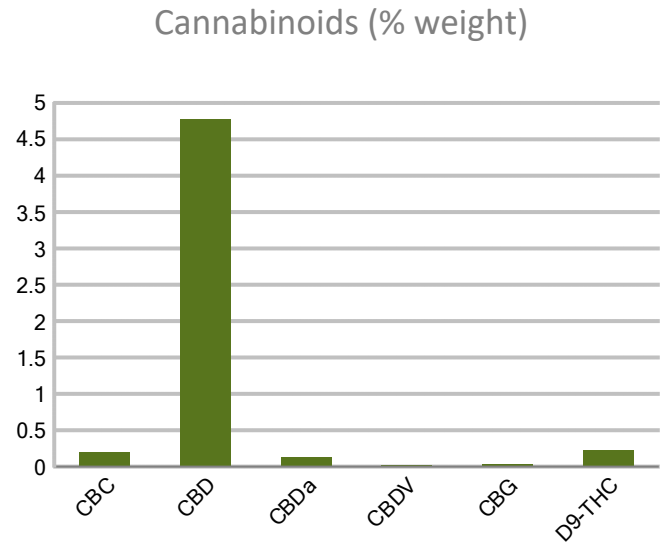
Collected Date:
Received Date: **12/8/2020**
COA Released: **12/9/2020**

External Sample ID:
Batch Number: **21004**
Product Type: **Concentrate**
Sample Type: **Concentrate**

Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.206	2.056
CBD	0.01	4.899	48.99
CBDa	0.01	0.135	1.346
CBDV	0.01	0.026	0.260
CBG	0.01	0.030	0.304
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.224	2.240
THCa	0.01	ND	ND
Total Cannabinoids		5.520	55.20
Total Potential THC		0.224	2.240
Total Potential CBD		5.017	50.17
Total Potential CBG		0.030	0.304



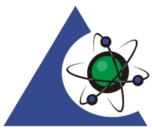
Ratio of Total Potential CBD to Total Potential THC 22.40 : 1

Ratio of Total Potential CBG to Total Potential THC 0.13 : 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

12/09/2020 11:52 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. 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 be 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 and may 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: 201208021
Sample Name: 21004-1
Sample Type: Concentrate

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: 21004-1

Sample ID: 201208021

Product Type: Concentrate

Sample Type: Concentrate

Collected Date:

Received Date: 12/08/2020

Batch Number: 21004

Batch Size:

Sample Size:

COA released: 12/09/2020 11:52 AM

Potency (mg/g)

Date Tested: 12/09/2020

Method:

Instrument:

0.224 % Total THC	5.017 % Total CBD	5.520 % Total Cannabinoids	55.20 mg/g Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.206	%	0.010	2.056	mg/g
CBD (Cannabidiol)	4.899	%	0.010	48.99	mg/g
CBDa (Cannabidiolic Acid)	0.135	%	0.010	1.346	mg/g
CBDV (Cannabidivarin)	0.026	%	0.010	0.260	mg/g
CBG (Cannabigerol)	0.030	%	0.010	0.304	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.224	%	0.010	2.240	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



Authorized Signature

J. Hobgood
Laboratory Manager

Jamie Hobgood

12/09/2020 11:52 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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