

# CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

## Certificate of Analysis

**Customer:** 

Pharm CBD

2580 Highway 42 West

Bedford, KY 40006

Collected Date:

Received Date: **6/28/2021** COA Released: **6/30/2021** 

Comments: d

d9-THC analysis performed by LCMS-8050

Sample ID: 210628008

Order Number: CB210628005

Sample Name: **21101-1** 

External Sample ID:

Batch Number: 21101

Product Type: Other

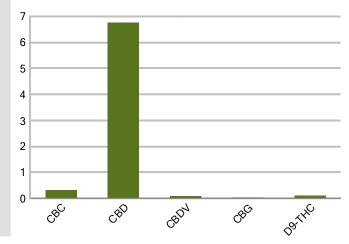
Sample Type: Other

### **CANNABINOID PROFILE**

CANTADITOID I NOTIEE					
Analyte	LOQ (%)	% weight	mg/g		
CBC	0.01	0.325	3.250		
CBD	0.01	6.768	67.68		
CBDa	0.01	ND	ND		
CBDV	0.01	0.080	0.798		
CBG	0.01	0.039	0.386		
CBGa	0.01	ND	ND		
CBN	0.01	ND	ND		
d8-THC	0.01	ND	ND		
d9-THC	0.01	0.111	1.111		
THCa	0.01	ND	ND		
Total Cannabinoids		7.322	73.22		
Total Potential THC		0.111	1.110		
Total Potential CBD		6.768	<i>67.68</i>		
Total Potent	ial CBG	0.039	0.386		



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC 60.97:1

Ratio of Total Potential CBG to Total Potential THC 0.35:1

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



#### Authorized Signature

Jamie Hobgood 06/30/2021 11:22 AM

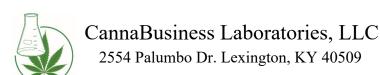
Laboratory Manager DATE

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 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 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.

<sup>\*</sup>Total Cannabinoids refers to the sum of all cannabinoids detected.

<sup>\*</sup>Total Potential CBD = (0.877 x CBDa) + CBD. \*Total Potential THC = (0.877 x THCa) + THC. \*Total Potential CBG = (0.877 x CBGa) + CBG.





210628008 21101-1 Sample ID: Sample Name: Sample Type:

Other

# **Certificate of Analysis**

### Customer

Pharm CBD 2580 Highway 42 West Bedford, KY 40006



Overall Batch Results				
Pesticide	Moisture Content			
Potency	Water Activity			
Mycotoxins	Heavy Metals			
Microbial Screen	Residual Solvents			
Terpenoids				

Sample Name: 21101-1

Sample ID: 210628008

**Product Type:** Other Sample Type: Other

**Collected Date:** 

**Received Date:** 06/28/2021 Batch Number: 21101

**Batch Size:** 

Sample Size:

COA released: 06/30/2021 11:22 AM

Potency (mg/g)	
Date Tested: 06/29/2021	Method: CB-SOP-028
Instrument:	

0.111 %	6.768 %	7.322 %	73.22 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result Units		LOQ	Result	Units
CBC (Cannabichromene)	0.325	%	0.010	3.250	mg/g
CBD (Cannabidiol)	6.768	%	0.010	67.68	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	0.080	%	0.010	0.798	mg/g
CBG (Cannabigerol)	0.039	%	0.010	0.386	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)	0.111	%	0.010	1.111	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



#### **Authorized Signature**

Jamie Hobgood It Book 06/30/2021 11:23 AM Laboratory Manager 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

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