

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: **4/23/2021** COA Released: **4/29/2021**

Comments:

Sample ID: 210423012

Order Number: CB210423005

Sample Name: BB-001-1

External Sample ID:

Batch Number: **BB-001**

Product Type: Other

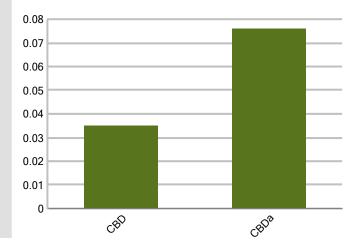
Sample Type: Other

CANNABINOID PROFILE

Analyte LOQ (%) % weight mg/g						
Allalyte	LOQ (70)	70 Weight	1116/6			
CBC	0.01	ND	ND			
CBD	0.01	0.035	0.345			
CBDa	0.01	0.076	0.757			
CBDV	0.01	ND	ND			
CBG	0.01	ND	ND			
CBGa	0.01	ND	ND			
CBN	0.01	ND	ND			
d8-THC	0.01	ND	ND			
d9-THC	0.01	ND	ND			
THCa	0.01	ND	ND			
Total Canna	binoids	0.110	1.103			
Total Potential THC		N/A	N/A			
Total Potent	tial CBD	0.101	1.009			
Total Potential CBG		N/A	N/A			



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC

N/A

N/A

Ratio of Total Potential CBG to Total Potential THC

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



Authorized Signature

HiB600

Jamie Hobgood

04/29/2021 12:25 PM

DATE

Testing

^{*}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.



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Sample ID: 210423012 Sample Name: BB-001-1 Sample Type: Other

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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: BB-001-1

Sample ID: 210423012

Product Type: Other Sample Type: Other

Collected Date:

Received Date: 04/23/2021 Batch Number: BB-001

Batch Size: Sample Size:

COA released: 04/29/2021 12:25 PM

Potency (mg/g)	
Date Tested: 04/26/2021	Method: CB-SOP-028
Instrument:	

 0.000 %
 0.101 %
 0.110 %
 1.103 mg/g

 Total THC
 Total CBD
 Total Cannabinoids
 Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)	0.035	%	0.010	0.345	mg/g
CBDa (Cannabidiolic Acid)	0.076	%	0.010	0.757	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	ND	%	0.010	ND	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)	ND	%	0.010	ND	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

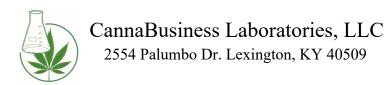
Pesticides								
Date Tested: 04/28/2021	Method: CB-SOP-025	Instrument						
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
Acephate	ND ppm	0.010		Acetamiprid	ND	ppm	0.010	
Aldicarb	ND ppm	0.010		Azoxystrobin	ND	ppm	0.010	
Bifenazate	ND ppm	0.010		Bifenthrin	NT	ppm	0.010	
Boscalid	ND ppm	0.010		Carbaryl	ND	ppm	0.010	
Carbofuran	ND ppm	0.010		Chlorantraniliprole	ND	ppm	0.010	
Chlorpyrifos	<loq ppm<="" td=""><td>0.010</td><td></td><td>Clofentezine</td><td>ND</td><td>ppm</td><td>0.010</td><td></td></loq>	0.010		Clofentezine	ND	ppm	0.010	
Coumaphos	ND ppm	0.010		Daminozide	ND	ppm	0.010	
Diazinon	ND ppm	0.010		Dichlorvos	ND	ppm	0.010	
Dimethoate	ND ppm	0.010		Etofenprox	ND	ppm	0.010	
Etoxazole	ND ppm	0.010		Fenhexamid	ND	ppm	0.010	
Fenoxycarb	ND ppm	0.010		Fenpyroximate	ND	ppm	0.010	
Fipronil	ND ppm	0.010		Flonicamid	ND	ppm	0.010	
Fludioxonil	ND ppm	0.010		Hexythiazox	ND	ppm	0.010	
Imazalil	ND ppm	0.010		Imidacloprid	ND	ppm	0.010	
Malathion	ND ppm	0.010		Metalaxyl	ND	ppm	0.010	
Methiocarb	ND ppm	0.010		Methomyl	ND	ppm	0.010	
Myclobutanil	ND ppm	0.010		Naled	ND	ppm	0.010	

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

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Sample ID: 210423012 Sample Name: BB-001-1 Sample Type: Other

Certificate of Analysis

Pesticides						
Date Tested: 04/28/2021	Method: CB-SOP-025	Instrumer	nt:			
Analyte	Result Units	LOQ	Result Analyte	Result Units	LOQ	Result
Oxamyl	ND ppm	0.010	Paclobutrazol	ND ppm	0.010	
Phosmet	ND ppm	0.010	Prallethrin	ND ppm	0.010	
Propiconazole	ND ppm	0.010	Propoxur	ND ppm	0.010	
Pyrethrin I	ND ppm	0.010	Pyrethrin II	ND ppm	0.010	
Pyridaben	ND ppm	0.010	Spinetoram	ND ppm	0.010	
Spiromesifen	ND ppm	0.010	Spirotetramat	ND ppm	0.010	
Tebuconazole	ND ppm	0.010	Thiacloprid	ND ppm	0.010	
Thiamethoxam	ND ppm	0.010	Trifloxystrobin	ND ppm	0.010	
Ethoprophos	ND ppm	0.010	Kresoxym-methyl	ND ppm	0.010	
Permethrins	ND ppm	0.010	Piperonyl Butoxide	ND ppm	0.010	
Spinosyn A	ND ppm	0.010	Spiroxamine-1	ND ppm	0.010	
AbamectinB1a	ND ppm	0.010	Spinosyn D	ND ppm	0.010	

Metals			
Date Tested: 04/27/2021	Method: CB-SOP-027	Instrument:	

Analyte	Result Units	LOQ	Result Analyte	Result Units	LOQ	Result
Arsenic	<loq ppm<="" th=""><th>0.500</th><th>Cadmi</th><th>ım <loq ppm<="" th=""><th>0.500</th><th></th></loq></th></loq>	0.500	Cadmi	ım <loq ppm<="" th=""><th>0.500</th><th></th></loq>	0.500	
Lead	<loq ppm<="" td=""><td>0.500</td><td>Mercur</td><td>v <loq ppm<="" td=""><td>3.000</td><td></td></loq></td></loq>	0.500	Mercur	v <loq ppm<="" td=""><td>3.000</td><td></td></loq>	3.000	



Authorized Signature

HB600	Jamie Hobgood	04/29/2021	12:25 PM
Laboratory Manager		Date	Time

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