



CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

Certificate of Analysis

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

Sample ID: **210423018**
Order Number: **CB210423005**
Sample Name: **21034-1**

Collected Date:
Received Date: **4/23/2021**
COA Released: **4/30/2021**

External Sample ID:
Batch Number: **21034**
Product Type: **Edible**
Sample Type: **Edible**

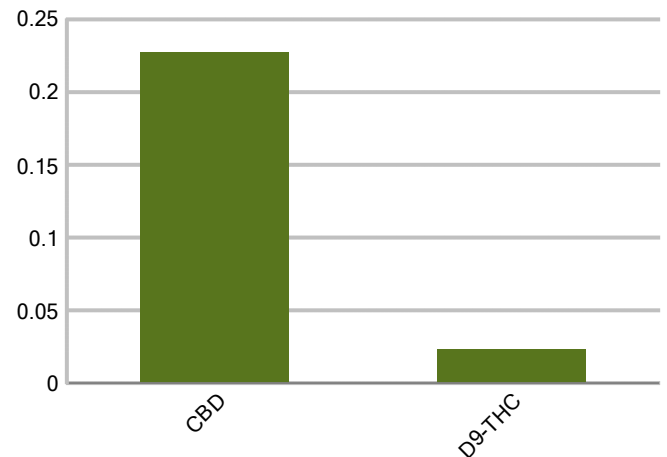
Comments: *15.0mg CBD/6.62g (serving size)
d9-THC analysis performed by LCMS-8050*

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	ND	ND
CBD	0.01	0.227	2.267
CBDa	0.01	ND	ND
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	0.023	0.229
THCa	0.01	ND	ND
Total Cannabinoids		0.250	2.497
Total Potential THC		0.023	0.230
Total Potential CBD		0.227	2.267
Total Potential CBG		N/A	N/A



Cannabinoids (% weight)



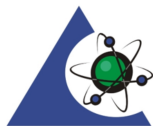
Ratio of Total Potential CBD to Total Potential THC **9.87 : 1**

Ratio of Total Potential CBG to Total Potential THC **N/A**

**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

04/30/2021 11:30 AM

DATE

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 Bedford, KY 40006



Overall Batch Results

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

Sample Name: 21034-1

Sample ID: 210423018

Product Type: Edible

Sample Type: Edible

Collected Date:

Received Date: 04/23/2021

Batch Number: H-001

Batch Size:

Sample Size:

COA released: 04/30/2021 11:30 AM

Potency (mg/g)

Date Tested: 04/28/2021

Method: CB-SOP-028

Instrument:

0.023 % Total THC	0.227 % Total CBD	0.250 % Total Cannabinoids	2.497 mg/g Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)	0.227	%	0.010	2.267	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	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)	0.023	%	0.010	0.229	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

Pesticides

Date Tested: 04/30/2021

Method: CB-SOP-025

Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
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		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	<LOQ	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		Acephate	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
 License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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Sample Name: 21034-1
Sample Type: Edible

Certificate of Analysis

Pesticides			
Date Tested: 04/30/2021	Method: CB-SOP-025	Instrument:	

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
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	ND	ppm	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	

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

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Arsenic	<LOQ	ppm	0.500		Cadmium	<LOQ	ppm	0.500	
Lead	<LOQ	ppm	0.500		Mercury	<LOQ	ppm	3.000	



Authorized Signature


Laboratory Manager

Jamie Hobgood

04/30/2021 11:31 AM

Date Time

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