

## CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

### Certificate of Analysis

**Customer:** 

Popp's Farm, LLC

596 Sport Hill Rd

Easton, CT 06612

Collected Date:

Received Date: **6/3/2021** COA Released: **6/4/2021** 

Comments:

Sample ID: 210603016

Order Number: CB210603007

Sample Name: CBD 1000

External Sample ID:

Batch Number: Batch 001

Product Type: Edible

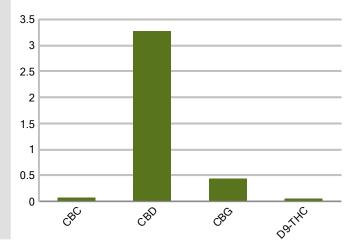
Sample Type: Edible

### **CANNABINOID PROFILE**

Analyte	LOQ (%)	% weight	mg/g	
CBC	0.01	0.070	0.704	
CBD	0.01	3.274	32.74	
CBDa	0.01	ND	ND	
CBDV	0.01	ND	ND	
CBG	0.01	0.440	4.400	
CBGa	0.01	ND	ND	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.053	0.532	
THCa	0.01	ND	ND	
Total Canna	binoids	3.838	<i>38.38</i>	
Total Potent	tial THC	0.053	0.532	
Total Potent	tial CBD	3.274	32.74	
Total Potent	tial CBG	0.440	4.400	



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC 61.77:1

Ratio of Total Potential CBG to Total Potential THC 8.30:1

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



### Authorized Signature

Jamie Hobgood 06/04/2021 3:18 PM

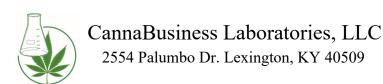
Laboratory Manager DATE

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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.





Sample ID: 210603016 Sample Name: CBD 1000 Sample Type: Edible

## **Certificate of Analysis**

#### Customer

Popp's Farm, LLC 596 Sport Hill Rd Easton, CT 06612



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

Sample Name: CBD 1000

**Sample ID:** 210603016

Product Type: Edible
Sample Type: Edible

**Collected Date:** 

Received Date: 06/03/2021

Batch Number: Batch 001

**Batch Size:** 

Sample Size:

COA released: 06/04/2021 3:18 PM

Potency (mg/g)	
Date Tested: 06/03/2021	Method: CB-SOP-028
Instrument:	

0.053 %	3.274 %	3.838 %	38.38 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte Result Units		LOQ	Result	Units	
CBC (Cannabichromene)	0.070	%	0.010	0.704	mg/g
CBD (Cannabidiol)	3.274	%	0.010	32.74	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.440	%	0.010	4.400	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)	0.053	%	0.010	0.532	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

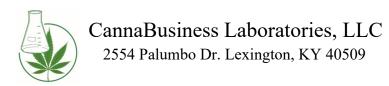
Pesticides								
Date Tested: 06/03/2021	Method: CB-SOP-025	Instrumen	t:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
Acephate	ND ppm	0.010		Acetamiprid	ND	ppm	0.010	
Aldicarb	ND ppm	0.010		Azoxystrobin	ND	ppm	0.010	
Bifenazate	ND ppm	0.010		Bifenthrin	ND	ppm	0.100	
Boscalid	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	0.100	
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

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

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Sample ID: 210603016 Sample Name: CBD 1000 Sample Type: Edible

# **Certificate of Analysis**

Pesticides						
Date Tested: 06/03/2021	Method: CB-SOP-025	Instrume	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: 06/04/2021	Method: CB-SOP-027	Instrument:	

Analyte	Result Units	LOQ	Result Analyte	Result Units	LOQ	Result
Arsenic	<loq ppm<="" td=""><td>0.500</td><td>Cadmium</td><td><loq ppm<="" td=""><td>0.500</td><td></td></loq></td></loq>	0.500	Cadmium	<loq ppm<="" td=""><td>0.500</td><td></td></loq>	0.500	
Lead	<loq ppm<="" td=""><td>0.500</td><td>Mercury</td><td><loq ppm<="" td=""><td>3.000</td><td></td></loq></td></loq>	0.500	Mercury	<loq ppm<="" td=""><td>3.000</td><td></td></loq>	3.000	



#### **Authorized Signature**

# Bows	Jamie Hobgood	06/04/2021 3:18 PM
Laboratory Manager		Date Time

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