### **Certificate of Analysis** CANNABUSINESS LABORATORIES, LLC

Customer: Cornbread Hemp

 Received Date
 9/13/2023

 COA Released
 9/18/2023

Comments

## CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g			
СВС	0.01	0.120	1.203			
CBD	0.01	3.114	31.14			
CBDa	0.01	ND	ND			
CBDV	0.01	0.022	0.216			
CBG	0.01	0.026	0.264			
CBGa	0.01	ND	ND			
CBN	0.01	0.012	0.122			
d8-THC	0.01	ND	ND			
d9-THC	0.01	0.119	1.193			
ТНСа	0.01	ND	ND			
Total Cannabi	inoids	3.413	34.13			
Total Potentia	al THC	0.119	1.193			
Total Potentia	al CBD	3.114	31.14			
Total Potential CBG		0.026	0.264			
Ratio of Total Po	Ratio of Total Potential CBD to Total Potential THC					
Ratio of Total Po	otential CBG to To	otal Potential THC		0.22 : 1		

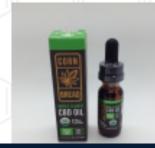
Sample ID 230912022 Order Number CB230912009 Sample Name Whole Flower CBD Oil 375mg

External Sample ID 0731

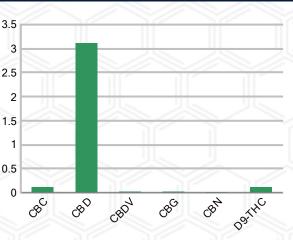
Batch Number 09112310

Product Type Other Sample Type Other

### SAMPLE IMAGE



### CANNABINOIDS % Weight



\*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.



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# **Certificate of Analysis**

**CANNABUSINESS LABORATORIES, LLC** 

### Customer

Posticido

**Cornbread Hemp** 



Sample Name: Whole Flower CBD Oil 375mg Sample ID: 230912022 Order Number: CB230912009 **Product Type:** Other Sample Type: Other Received Date: 09/13/2023 Batch Number: 09112310

#### COA released: 09/18/2023 11:50 AM

Date Tested: 09/14/2023 Instrument:		Method:	CB-SOP-02	3	
0.119 % 3.114 Total THC Total				34.13 mg/g Total Cannabinoids	
Analyte	Result	t Units	LOQ	Result	Units
CBC (Cannabichromene)	0.120	%	0.010	1.203	mg/g
CBD (Cannabidiol)	3.114	%	0.010	31.14	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	0.022	%	0.010	0.216	mg/g
CBG (Cannabigerol)	0.026	%	0.010	0.264	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.012	%	0.010	0.122	mg/g
D8-THC (D8-Tetrahydrocannabino	I) ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabino	l) 0.119	%	0.010	1.193	mg/g
THCa (Tetrahydrocannabinolic Aci	d) ND	%	0.010	ND	mg/g

Date Tested: 09/14/2023		Method: CB-SOP-026					
Instrument:							
Analyte	Result	Unit	LOQ	Result	Unit		
alpha-Bisabolol	0.116	mg/g	0.100	0.0116	%		
alpha-humulene	0.131	mg/g	0.100	0.0131	%		
alpha-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
alpha-terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
beta-caryophyllene	0.329	mg/g	0.100	0.0329	%		
Beta-myrcene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Beta-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
cis-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Camphene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
d-Limonene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
delta-3-Carene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Eucalyptol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
gamma-Terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Geraniol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Guaiol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Isopulegol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Linalool	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Ocimene (mixture of isomers)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
p-Isopropyltoluene (p-Cymene)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
trans-beta-Ocimene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
trans-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		
Terpinolene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td></loq<>	%		

Date Tested: 09/14/2023	Method: CB-S	OP-025	Instrumen	t:					
Analyte	Result	Units	LOQ	Result	Analyte	Res	ult Units	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	NE	ppm	0.010		Daminozide		ND ppm	0.010	
Diazinon	ND	) ppm	0.010		Dichlorvos		ND ppm	0.100	
Dimethoate	ND	) ppm	0.010		Etofenprox		ND ppm	0.010	
Etoxazole	ND	) ppm	0.010		Fenhexamid		ND ppm	0.010	
Fenoxycarb	NE	) 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	NC	ppm	0.010		Metalaxyl		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

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**CANNABUSINESS LABORATORIES, LLC** 

Date Tested: 09/14/2023	Method: CB-SOP-025	Instrume	nt:		بال بال	96	11
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
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	ND ppm	0.010		Piperonyl Butoxide	ND ppm	0.010	
		0.010		Spiroxamine-1		0.010	
Spinosyn A	ND ppm				ND ppm		
AbamectinB1a	ND ppm	0.010		Spinosyn D	ND ppm	0.010	2
Aycotoxins							
Date Tested: 09/14/2023	Method: CB-SOP-025	Instrume					
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
Ochratoxin A	ND ppm	0.010		Aflatoxin B1	ND ppm	0.010	
Aflatoxin G2	ND ppm	0.010		Aflatoxin B2	ND ppm	0.010	
Aflatoxin G1	ND ppm	0.010					
fatala							
letals Date Tested: 09/15/2023	Method: CB-SOP-027	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
Arsenic	<loq ppm<="" td=""><td>0.500</td><td></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></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	
/:euchiel						1110	
licrobial Date Tested: 09/15/2023	Method:	Instrume	nt:				
					Den in Unite	1.00	
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
STEC (E. coli)	Negative			Salmonella	Negative		
L. monocytogenes	Negative			Yeast/Mold (qPCR)	0 CFUs		
Residual Solvent							
Date Tested: 09/15/2023	Method: CB-SOP-032	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
1-4 Dioxane	<loq ppm<="" td=""><td>29</td><td></td><td>2-Butanol</td><td><loq ppm<="" td=""><td>175</td><td></td></loq></td></loq>	29		2-Butanol	<loq ppm<="" td=""><td>175</td><td></td></loq>	175	
2-Ethoxyethanol	<loq ppm<="" td=""><td>24</td><td></td><td>2-Methylpentane</td><td><loq ppm<="" td=""><td>87</td><td></td></loq></td></loq>	24		2-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td></loq>	87	
3-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td><td>2-Propanol</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	87		2-Propanol	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Cyclohexane	<loq ppm<="" td=""><td>146</td><td></td><td>Ether</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	146		Ether	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Ethylbenzene	<loq ppm<="" td=""><td>81</td><td></td><td>Acetone</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	81		Acetone	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Isopropyl Acetate	<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	175		Methylbutane	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
n-Heptane	<loq ppm<="" td=""><td>350</td><td></td><td>n-Hexane</td><td><loq ppm<="" td=""><td>87</td><td></td></loq></td></loq>	350		n-Hexane	<loq ppm<="" td=""><td>87</td><td></td></loq>	87	
n-Pentane	<loq ppm<="" td=""><td>350</td><td></td><td>Tetrahydrofuran</td><td><loq ppm<="" td=""><td>54</td><td></td></loq></td></loq>	350		Tetrahydrofuran	<loq ppm<="" td=""><td>54</td><td></td></loq>	54	
Acetonitrile	<loq ppm<="" td=""><td>123</td><td></td><td>Ethanol</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	123		Ethanol	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Ethyl acetate	<loq ppm<="" td=""><td>123</td><td></td><td>o-Xylene</td><td></td><td>81</td><td></td></loq>	123		o-Xylene		81	
m+p-Xylene				-			
IIITU-AVIEIIE	<loq ppm<="" td=""><td>163</td><td></td><td>Methanol</td><td><loq ppm<="" td=""><td>250</td><td></td></loq></td></loq>	163		Methanol	<loq ppm<="" td=""><td>250</td><td></td></loq>	250	
Methylene Chloride	<loq ppm<="" td=""><td>90</td><td></td><td>Toluene</td><td><loq ppm<="" td=""><td>67</td><td></td></loq></td></loq>	90		Toluene	<loq ppm<="" td=""><td>67</td><td></td></loq>	67	

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# **Certificate of Analysis CANNABUSINESS LABORATORIES, LLC**

Jamie Hobgood

09/18/2023 11:50 AM

DATE



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