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

**Customer: Cornbread Hemp** 

Received Date 2/7/2024 COA Released 2/12/2024

Comments

	NOID PRC			
Analyte	LOQ (%)	% Weight	mg/g	mg/unit
СВС	0.01	0.042	0.421	1.53
CBD	0.01	0.741	7.408	26.97
CBDa	0.01	ND	ND	ND
CBDV	0.01	ND	ND	ND
CBG	0.01	ND	ND	ND
CBGa	0.01	ND	ND	ND
CBN	0.01	ND	ND	ND
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	0.020	0.200	0.73
THCa	0.01	ND	ND	ND
Total Cannab	inoids	0.803	8.029	29.23
Total Potenti	al THC	0.020	0.200	0.73
Total Potenti	al CBD	0.741	7.408	26.97
Total Potenti	al CBG	N/A	N/A	ND
Ratio of Total Po	otential CBD to To	otal Potential THC		37.05 :1
Ratio of Total P	otential CBG to To	otal Potential THC		N/A

Sample ID 240207027 Order Number CB240207003 Sample Name **Full Spectrum Berry CBD** Gummies 750mg

External Sample ID 0857

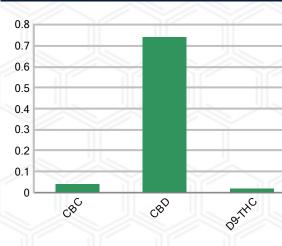
Batch Number 02062419

Product Type Edible Sample Type Edible

#### 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.

	It Block		00/40/0004 44.00 44
	Laboratory Manager	Jamie Hobgood	02/12/2024 11:28 AM
PJLA Testing	SIGNATURE	LABORATORY MANAGER	DATE

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

Customer

Cornbread Hemp



Sample Name:Full Spectrum Berry CBD<br/>Gummies 750mgSample ID:240207027Order Number:CB240207003Product Type:EdibleSample Type:EdibleReceived Date:02/07/2024Batch Number:02062419

#### COA released: 02/12/2024 11:28 AM

Date Tested: 02/08/202 Instrument:	4	Y	Method	CB-SOP-02	8		
0.020 % 0.741 Total THC Total CE				. <b>803 %</b> annabinoids	8.029 mg/g Total Cannabinoids		
Analyte	Result	Units	LOQ	Result	Units		
CBC (Cannabichromene	e)	0.042	%	0.010	0.421	mg/g	
CBD (Cannabidiol)		0.741	%	0.010	7.408	mg/g	
CBDa (Cannabidiolic Ac	id)	ND	%	0.010	ND	mg/g	
CBDV (Cannabidivarin)		ND	%	0.010	ND	mg/g	
CBG (Cannabigerol)		ND	%	0.010	ND	mg/g	
CBGa (Cannabigerolic A	(cid)	ND	%	0.010	ND	mg/g	
CBN (Cannabinol)		ND	%	0.010	ND	mg/g	
D8-THC (D8-Tetrahydro	cannabinol)	ND	%	0.010	ND	mg/g	
D9-THC (D9-Tetrahydro	cannabinol)	0.020	%	0.010	0.200	mg/g	
THCa (Tetrahydrocanna	binolic Acid)	ND	%	0.010	ND	mg/g	

Terpenoids			B-SOP-02		
Date Tested: 02/09/2024					
Instrument:			1	110	
Analyte	Result	Unit	LOQ	Result	Unit
alpha-Bisabolol	<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-humulene	<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-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	<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-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: 02/08/2024	Me	ethod: CB-S	OP-025	2	Instrur	nent:							2/		
Analyte	1	Result	Units		LOQ		Result	Analyte	1	Res	sult U	Inits	11	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		0.100	
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	

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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# **Certificate of Analysis**

**CANNABUSINESS LABORATORIES, LLC** 

Date Tested: 02/08/2024	Method: CB-SOP-025	Instrume	ent:		915	96.		115
Analyte	Result Units	LOQ	Result	Analyte	Result L	Inits	LOQ	Resu
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	
Spinosyn A	ND ppm	0.010		Spiroxamine-1	ND	ppm	0.010	
AbamectinB1a		0.010					0.010	
Abamecumbra	ND ppm	0.010	52	Spinosyn D	ND	ppm	0.010	28
lycotoxins								
Date Tested: 02/08/2024	Method: CB-SOP-025	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result L	Inits	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						
			SS //					
<b>letals</b>								
Date Tested: 02/09/2024	Method: CB-SOP-027	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result L	Inits	LOQ	Resu
Arsenic	<loq ppm<="" td=""><td>0.500</td><td></td><td>Cadmium</td><td><loq< td=""><td>ppm</td><td>0.500</td><td></td></loq<></td></loq>	0.500		Cadmium	<loq< td=""><td>ppm</td><td>0.500</td><td></td></loq<>	ppm	0.500	
Lead	<loq ppm<="" td=""><td>0.500</td><td></td><td>Mercury</td><td><loq< td=""><td>ppm</td><td>3.000</td><td></td></loq<></td></loq>	0.500		Mercury	<loq< td=""><td>ppm</td><td>3.000</td><td></td></loq<>	ppm	3.000	
Aicrobial	Methody	Instrume	nti			_		
Date Tested: 02/12/2024	Method:	Instrume		- f - 1f				
Analyte	Result Units	LOQ	Result	Analyte	Result L	Inits	LOQ	Resu
STEC (E. coli)	Negative			Salmonella	Negative			
L. monocytogenes	Negative			Yeast/Mold (qPCR)	Absence			
Residual Solvent								
Date Tested: 02/10/2024	Method: CB-SOP-032	Instrume	ent:	$\sim$				
Analyte	Result Units	LOQ	Result	Analyte	Result L	Inits	LOQ	Resu
1-4 Dioxane	<loq ppm<="" td=""><td>29</td><td></td><td>2-Butanol</td><td><loq< td=""><td></td><td>175</td><td></td></loq<></td></loq>	29		2-Butanol	<loq< td=""><td></td><td>175</td><td></td></loq<>		175	
2-Ethoxyethanol	<loq ppm<="" td=""><td>29</td><td></td><td>2-Methylpentane</td><td><loq <loq< td=""><td></td><td>87</td><td></td></loq<></loq </td></loq>	29		2-Methylpentane	<loq <loq< td=""><td></td><td>87</td><td></td></loq<></loq 		87	
3-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td><td>2-Propanol</td><td><loq <loq< td=""><td></td><td>350</td><td></td></loq<></loq </td></loq>	87		2-Propanol	<loq <loq< td=""><td></td><td>350</td><td></td></loq<></loq 		350	
Cyclohexane		146			<loq <loq< td=""><td></td><td></td><td></td></loq<></loq 			
,	<loq ppm<br=""><loq ppm<="" td=""><td></td><td></td><td>Ether</td><td></td><td></td><td>350</td><td></td></loq></loq>			Ether			350	
Ethylbenzene		81		Acetone	<loq< td=""><td></td><td>350</td><td></td></loq<>		350	
Isopropyl Acetate	<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq< td=""><td></td><td>350</td><td></td></loq<></td></loq>	175		Methylbutane	<loq< td=""><td></td><td>350</td><td></td></loq<>		350	
n-Heptane	<loq ppm<="" td=""><td>350</td><td></td><td>n-Hexane</td><td><loq< td=""><td></td><td>87</td><td></td></loq<></td></loq>	350		n-Hexane	<loq< td=""><td></td><td>87</td><td></td></loq<>		87	
n-Pentane	<loq ppm<="" td=""><td>350</td><td></td><td>Tetrahydrofuran</td><td><loq< td=""><td></td><td>54</td><td></td></loq<></td></loq>	350		Tetrahydrofuran	<loq< td=""><td></td><td>54</td><td></td></loq<>		54	
Acetonitrile	<loq ppm<="" td=""><td>123</td><td></td><td>Ethanol</td><td><loq< td=""><td></td><td>350</td><td></td></loq<></td></loq>	123		Ethanol	<loq< td=""><td></td><td>350</td><td></td></loq<>		350	
Ethyl acetate	<loq ppm<="" td=""><td>175</td><td></td><td>o-Xylene</td><td><loq< td=""><td></td><td>81</td><td></td></loq<></td></loq>	175		o-Xylene	<loq< td=""><td></td><td>81</td><td></td></loq<>		81	
	<loq ppm<="" td=""><td>163</td><td></td><td>Methanol</td><td><loq< td=""><td>ppm</td><td>250</td><td></td></loq<></td></loq>	163		Methanol	<loq< td=""><td>ppm</td><td>250</td><td></td></loq<>	ppm	250	
m+p-Xylene Methylene Chloride	<loq ppm<="" td=""><td>90</td><td></td><td>Toluene</td><td><loq< td=""><td></td><td>67</td><td></td></loq<></td></loq>	90		Toluene	<loq< td=""><td></td><td>67</td><td></td></loq<>		67	

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Jamie Hobgood

02/12/2024 11:28 AM

DATE



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