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

**Customer: Cornbread Hemp** 

Received Date 7/17/2024 COA Released 7/22/2024

Comments

## CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g	
СВС	0.01	0.046	0.460	
CBD	0.01	3.194	31.94	
CBDa	0.01	2.294	22.94	
CBDV	0.01	0.013	0.127	
CBG	0.01	0.031	0.312	
CBGa	0.01	ND	ND	
CBN	0.01	0.015	0.150	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.136	1.357	
THCa	0.01	0.012	0.116	
Total Cannabi	noids	5.741	57.41	
Total Potentia	І ТНС	0.146	1.459	
Total Potentia	I CBD	5.206	52.06	
Total Potentia	I CBG	0.031	0.312	
Ratio of Total Po	tential CBD to To	otal Potential THC		35.66 : 1
Ratio of Total Po	tential CBG to To	otal Potential THC		0.21 : 1

Sample ID 240717013 Order Number CB240717007 Sample Name Full Spectrum CBD Capsules 750mg

External Sample ID 0982

Batch Number CH07102403-01

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.

	Silette		07/00/0004 0.40 414
	Laboratory Manager	Jamie Hobgood	07/22/2024 9:16 AM
PJLA	SIGNATURE	LABORATORY MANAGER	DATE

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# **Certificate of Analysis**

**CANNABUSINESS LABORATORIES, LLC** 

#### Customer

Pesticides

**Cornbread Hemp** 



Sample Name: Full Spectrum CBD Capsules 750mg Sample ID: 240717013 Order Number: CB240717007 Product Type: Other Sample Type: Other Received Date: 07/17/2024 Batch Number: CH07102403-01

#### COA released: 07/22/2024 9:16 AM

Date Tested: 07/18/2024 Instrument:		Method:	CB-SOP-02	8		
0.146 % 5.20 Total THC Total	<b>)6 %</b> I CBD	5.741 Total Canna		57.41 mg/g Total Cannabinoid:		
Analyte	Result	t Units	LOQ	Result	Units	
CBC (Cannabichromene)	0.046	%	0.010	0.460	mg/g	
CBD (Cannabidiol)	3.194	%	0.010	31.94	mg/g	
CBDa (Cannabidiolic Acid)	2.294	%	0.010	22.94	mg/g	
CBDV (Cannabidivarin)	0.013	%	0.010	0.127	mg/g	
CBG (Cannabigerol)	0.031	%	0.010	0.312	mg/g	
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g	
CBN (Cannabinol)	0.015	%	0.010	0.150	mg/g	
D8-THC (D8-Tetrahydrocannabing	ol) ND	%	0.010	ND	mg/g	
D9-THC (D9-Tetrahydrocannabine	ol) 0.136	%	0.010	1.357	mg/g	
THCa (Tetrahydrocannabinolic Ac	cid) 0.012	%	0.010	0.116	mg/g	

Terpenoids						
Date Tested: 07/18/2024		Method: C	B-SOP-02	26		
Instrument:			~	- Ye		
Analyte	Result	Unit	LOQ	Result	Unit	
alpha-Bisabolol	0.104	mg/g	0.100	0.0104	%	
alpha-humulene	0.117	mg/g	0.100	0.0117	%	
alpha-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
alpha-terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
beta-caryophyllene	0.386	mg/g	0.100	0.0386	%	
Beta-myrcene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Beta-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
cis-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Camphene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
d-Limonene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
delta-3-Carene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Eucalyptol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
gamma-Terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Geraniol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Guaiol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Isopulegol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Linalool	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Ocimene (mixture of isomers)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
p-Isopropyltoluene (p-Cymene)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
trans-beta-Ocimene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
trans-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Terpinolene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	

Date Tested: 07/18/2024	Method: CB-SO	P-025	Instrumer	nt:					
Analyte	Result U	nits	LOQ	Result	Analyte	Result L	Inits	LOQ	Result
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		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	

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**

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Method: CB-SOP-025 Result Units	LOQ	: U					11
Result Units	LOQ	Descult					
	1115	Result	Analyte	Result U	nits	LOQ	Resul
ND ppm	0.010		Phosmet	ND	ppm	0.010	
ND ppm	0.010		Propiconazole	ND	ppm	0.010	
ND ppm	0.010		Pyrethrin I	ND	ppm	0.010	
ND ppm	0.010		Pyridaben	ND	ppm	0.010	
ND ppm	0.010		Tebuconazole	ND	ppm	0.010	
ND ppm	0.010		Thiamethoxam	ND	ppm	0.010	
ND ppm	0.010		Ethoprophos	ND	nnm	0.010	
ND ppm	0.010		Permethrins	ND	ppm	0.010	
ND ppm	0.010		Spinosvn A	ND	ppm	0.010	
ND ppm	0.010		AbamectinB1a	ND	ppm	0.010	
ND ppm	0.010		Acephate	ND	ppm	0.010	
ND ppm	0.010		Aldicarb	ND	ppm	0.010	
ND ppm	0.010		Bifenazate	ND	ppm	0.010	
Method: CB-SOP-025	Instrument	:					
Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
ND ppm	0.010		Aflatoxin B1	ND	ppm	0.010	
ND ppm	0.010		Aflatoxin B2	ND	ppm	0.010	
ND ppm	0.010						
		<u> </u>					
Mathad: CR SOR 027	Instrument						
Method: CB-SOF-027		·				1.00	
Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
<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	
<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	
Method:	Instrument	1	ie die		- Ar		
Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
Negative		~	Salmonella	Negative			~ ~
Negative			Yeast/Mold (qPCR)	Absence			
Method: CB-SOP-032	Instrument	5//	$\sim$				
Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
<loq ppm<="" td=""><td>29</td><td></td><td>2-Butanol</td><td><loq< td=""><td>ppm</td><td>175</td><td></td></loq<></td></loq>	29		2-Butanol	<loq< td=""><td>ppm</td><td>175</td><td></td></loq<>	ppm	175	
<loq ppm<="" td=""><td>24</td><td></td><td>2-Methylpentane</td><td><loq< td=""><td>ppm</td><td>87</td><td></td></loq<></td></loq>	24		2-Methylpentane	<loq< td=""><td>ppm</td><td>87</td><td></td></loq<>	ppm	87	
<loq ppm<="" td=""><td>87</td><td></td><td>2-Propanol</td><td><loq< td=""><td>ppm</td><td>350</td><td></td></loq<></td></loq>	87		2-Propanol	<loq< td=""><td>ppm</td><td>350</td><td></td></loq<>	ppm	350	
<loq ppm<="" td=""><td>146</td><td></td><td>Ether</td><td><loq< td=""><td>ppm</td><td>350</td><td></td></loq<></td></loq>	146		Ether	<loq< td=""><td>ppm</td><td>350</td><td></td></loq<>	ppm	350	
<loq ppm<="" td=""><td>81</td><td></td><td>Acetone</td><td><loq< td=""><td>ppm</td><td>350</td><td></td></loq<></td></loq>	81		Acetone	<loq< td=""><td>ppm</td><td>350</td><td></td></loq<>	ppm	350	
<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq< td=""><td>ppm</td><td>350</td><td></td></loq<></td></loq>	175		Methylbutane	<loq< td=""><td>ppm</td><td>350</td><td></td></loq<>	ppm	350	
<loq ppm<="" td=""><td>350</td><td></td><td>n-Hexane</td><td><loq< td=""><td>ppm</td><td>87</td><td></td></loq<></td></loq>	350		n-Hexane	<loq< td=""><td>ppm</td><td>87</td><td></td></loq<>	ppm	87	
<loq ppm<="" td=""><td>350</td><td></td><td>l etrahydrofuran</td><td><loq< td=""><td>ppm</td><td>54</td><td></td></loq<></td></loq>	350		l etrahydrofuran	<loq< td=""><td>ppm</td><td>54</td><td></td></loq<>	ppm	54	
<loq ppm<="" td=""><td>123</td><td></td><td></td><td><loq< td=""><td>ppm</td><td>350</td><td></td></loq<></td></loq>	123			<loq< td=""><td>ppm</td><td>350</td><td></td></loq<>	ppm	350	
	1/0		Methanol		ppm	01	
	00		Toluono		ppm	230	
	ND ppm           ND	ND         ppm         0.010           ND         ppm         0.500           LOQ         ppm	ND ppm         0.010           ND ppm         0.500 <td>ND         ppm         0.010         Pyridaben           ND         ppm         0.010         Tebuconazole           ND         ppm         0.010         Tebuconazole           ND         ppm         0.010         Tebuconazole           ND         ppm         0.010         Ethoprophos           ND         ppm         0.010         Spinosyn A           ND         ppm         0.010         AbamectinB1a           ND         ppm         0.010         AbamectinB1a           ND         ppm         0.010         Adilearb           ND         ppm</td> <td>ND         ppm         0.010         Pyridaben         ND           ND         ppm         0.010         Spiromesifen         ND           ND         ppm         0.010         Tebuconazole         ND           ND         ppm         0.010         Ethoprophos         ND           ND         ppm         0.010         Permethrins         ND           ND         ppm         0.010         AbamedinB1a         ND           ND         ppm         0.010         AbamedinB1a         ND           ND         ppm         0.010         Addicarb         ND           ND         ppm         0.010         Addicarb         ND           ND         ppm         0.010         Addicarb         ND           ND         ppm         0.010         Aflatoxin B1         ND           ND         ppm         0.010         Aflatoxin B2         ND           ND         ppm         0.010         Aflatoxin B1         ND           ND         ppm         0.010         Aflatoxin B2         ND           ND         ppm         0.010         Method:         CB         Saturd           ND         ppm</td> <td>ND         ppm         0.010         Pyridaben         ND         ppm           ND         ppm         0.010         Spiromesize         ND         ppm           ND         ppm         0.010         Thiamethoxam         ND         ppm           ND         ppm         0.010         Ethoprophos         ND         ppm           ND         ppm         0.010         Spirossyn A         ND         ppm           ND         ppm         0.010         AbarrectinB1a         ND         ppm           ND         ppm         0.010         Aflatoxin B1         ND         ppm           ND         ppm         0.010         Aflatoxin B1         ND         ppm           ND         ppm         0.010         Aflatoxin B1         ND         ppm           ND         ppm         0.010         Method:         Result Units         LOQ         Result         Analyte</td> <td>ND ppm         0.010         Pyridaben         ND ppm         0.010           ND ppm         0.010         Tebuconazole         ND ppm         0.010           ND ppm         0.010         Thismethoxam         ND ppm         0.010           ND ppm         0.010         Ethorpohos         ND ppm         0.010           ND ppm         0.010         Ethorpohos         ND ppm         0.010           ND ppm         0.010         Spinoson A         ND ppm         0.010           ND ppm         0.010         AbarnectinB1a         ND ppm         0.010           ND ppm         0.010         Adacatb         ND ppm         0.010           ND ppm         0.010         Adacatb         ND ppm         0.010           ND ppm         0.010         Adacatb         ND ppm         0.010           ND ppm         0.010         Aflatoxin B1         ND ppm         0.010           ND ppm         0.010         &lt;</td>	ND         ppm         0.010         Pyridaben           ND         ppm         0.010         Tebuconazole           ND         ppm         0.010         Tebuconazole           ND         ppm         0.010         Tebuconazole           ND         ppm         0.010         Ethoprophos           ND         ppm         0.010         Spinosyn A           ND         ppm         0.010         AbamectinB1a           ND         ppm         0.010         AbamectinB1a           ND         ppm         0.010         Adilearb           ND         ppm	ND         ppm         0.010         Pyridaben         ND           ND         ppm         0.010         Spiromesifen         ND           ND         ppm         0.010         Tebuconazole         ND           ND         ppm         0.010         Ethoprophos         ND           ND         ppm         0.010         Permethrins         ND           ND         ppm         0.010         AbamedinB1a         ND           ND         ppm         0.010         AbamedinB1a         ND           ND         ppm         0.010         Addicarb         ND           ND         ppm         0.010         Addicarb         ND           ND         ppm         0.010         Addicarb         ND           ND         ppm         0.010         Aflatoxin B1         ND           ND         ppm         0.010         Aflatoxin B2         ND           ND         ppm         0.010         Aflatoxin B1         ND           ND         ppm         0.010         Aflatoxin B2         ND           ND         ppm         0.010         Method:         CB         Saturd           ND         ppm	ND         ppm         0.010         Pyridaben         ND         ppm           ND         ppm         0.010         Spiromesize         ND         ppm           ND         ppm         0.010         Thiamethoxam         ND         ppm           ND         ppm         0.010         Ethoprophos         ND         ppm           ND         ppm         0.010         Spirossyn A         ND         ppm           ND         ppm         0.010         AbarrectinB1a         ND         ppm           ND         ppm         0.010         Aflatoxin B1         ND         ppm           ND         ppm         0.010         Aflatoxin B1         ND         ppm           ND         ppm         0.010         Aflatoxin B1         ND         ppm           ND         ppm         0.010         Method:         Result Units         LOQ         Result         Analyte	ND ppm         0.010         Pyridaben         ND ppm         0.010           ND ppm         0.010         Tebuconazole         ND ppm         0.010           ND ppm         0.010         Thismethoxam         ND ppm         0.010           ND ppm         0.010         Ethorpohos         ND ppm         0.010           ND ppm         0.010         Ethorpohos         ND ppm         0.010           ND ppm         0.010         Spinoson A         ND ppm         0.010           ND ppm         0.010         AbarnectinB1a         ND ppm         0.010           ND ppm         0.010         Adacatb         ND ppm         0.010           ND ppm         0.010         Adacatb         ND ppm         0.010           ND ppm         0.010         Adacatb         ND ppm         0.010           ND ppm         0.010         Aflatoxin B1         ND ppm         0.010           ND ppm         0.010         <

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DATE