Customer:

Cornbread Hemp

Received Date **5/17/2023** COA Released **5/22/2023**

Comments

Sample ID 230517001

Order Number CB230517001

Sample Name Full Spectrum CBD Capsules

750mg

External Sample ID 0685

Batch Number CH04022303-01

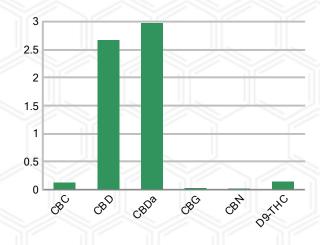
Product Type **Other** Sample Type **Other**

Analyte	LOQ (%)	% Weight	mg/g	
СВС	0.01	0.127	1.268	
CBD	0.01	2.674	26.74	
CBDa	0.01	2.970	29.70	
CBDV	0.01	ND	ND	
CBG	0.01	0.026	0.258	
CBGa	0.01	ND	ND	
CBN	0.01	0.016	0.158	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.146	1.459	
THCa	0.01	ND	ND	
Total Cannab	inoids	5.958	59.58	
Total Potenti	al THC	0.146	1.459	
Total Potenti	al CBD	5.278	52.78	
Total Potenti	Total Potential CBG		0.258	

SAMPLE IMAGE



CANNABINOIDS % Weight



Ratio of Total Potential CBG to Total Potential THC

^{*}Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



Laboratory Manager Jamie Hobgood 05/22/2023 9:29 AM SIGNATURE LABORATORY MANAGER DATE

0.18:1

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^{*}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.

Customer

Cornbread Hemp



Sample Name: Full Spectrum CBD

Capsules 750mg

230517001 Sample ID: Order Number: CB230517001

Product Type: Other **Sample Type:** Other **Received Date: 05/17/2023** Batch Number: CH04022303-01

COA released: 05/22/2023 9:29 AM

Potency (mg/g)	
Date Tested: 05/17/2023 Instrument:	Method: CB-SOP-028
0.440.0/	, 5050 W 50 50 mm/m

Instrument:		110			-116	
0.146 % Total THC	5.278 % Total CB	IJĿ		058 % nnabinoids	기년	.58 mg/g
Analyte	Ť	Result	Units	LOQ	Result	Units
CBC (Cannabichromen	e)	0.127	%	0.010	1.268	mg/g
CBD (Cannabidiol)		2.674	%	0.010	26.74	mg/g
CBDa (Cannabidiolic Ad	cid)	2.970	%	0.010	29.70	mg/g
CBDV (Cannabidivarin)		ND	%	0.010	ND	mg/g
CBG (Cannabigerol)		0.026	%	0.010	0.258	mg/g
CBGa (Cannabigerolic	Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)		0.016	%	0.010	0.158	mg/g
D8-THC (D8-Tetrahydro	ocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydro	ocannabinol)	0.146	%	0.010	1.459	mg/g
THCa (Tetrahydrocanna	abinolic Acid)	ND	%	0.010	ND	mg/g

Date Tested: 05/18/2023 Instrument:		Method: C	B-SOP-02	26	\
Analyte	Result	Unit	LOQ	Result	Unit
alpha-Bisabolol	0.168	mg/g	0.100	0.0168	%
alpha-humulene	0.166	mg/g	0.100	0.0166	%
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	0.512	mg/g	0.100	0.0512	%
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<>	%

P-025	Instrument:						
	P-025	P-025 Instrument:					

Terpenoids

Date 163ted. 03/10/2023	Wethod: OB-OOI -025	madumen				
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	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	lmazalil	ND ppm	0.010	
Imidacloprid	ND ppm	0.010	Malathion	ND ppm	0.010	
Metalaxyl	ND ppm	0.010	Methiocarb	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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Pesticides Date Tested: 05/18/2023	Method: CB-SOP-025	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
Methomyl	ND ppm	0.010	111	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		0.010		Propiconazole	ND	• •	0.010	
						ppm		
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		Acephate	ND	ppm	0.010	
Mycotoxins								
Date Tested: 05/18/2023	Method: CB-SOP-025	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
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						
Metals								
Date Tested: 05/19/2023	Method: CB-SOP-027	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
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	
/licrobial								
Date Tested: 05/19/2023	Method:	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
STEC (E. coli)	Negative			Salmonella	Negative			
L. monocytogenes	Negative			Yeast/Mold (qPCR)	0	CFUs		
Residual Solvent								
Date Tested: 05/19/2023	Method: CB-SOP-032	Instrume	nt:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Result
1-4 Dioxane	<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	
2-Ethoxyethanol	<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	
3-Methylpentane	<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	
Cyclohexane	<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	
Ethylbenzene	<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	
Isopropyl Acetate	<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	
n-Heptane	<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	
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>ppm</td><td>350</td><td></td></loq<></td></loq>	123		Ethanol	<loq< td=""><td>ppm</td><td>350</td><td></td></loq<>	ppm	350	
Ethyl acetate	<loq ppm<="" td=""><td>175</td><td></td><td>o-Xylene</td><td><loq< td=""><td>ppm</td><td>81</td><td></td></loq<></td></loq>	175		o-Xylene	<loq< td=""><td>ppm</td><td>81</td><td></td></loq<>	ppm	81	
m+p-Xylene	<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	
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	
Mothylone Onlonde	-LOG ppili	30		Tolucile	LOQ	Phili	O1	

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Habbaratory Manager

Jamie Hobgood

05/22/2023 9:29 AM

SIGNATURE

DATE

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