

**Customer:** 

Cornbread Hemp

Received Date 9/11/2023 COA Released 9/15/2023

Comments

Sample ID 230908014

Order Number CB230908009

Sample Name Distilled CBD Oil 1500mg

External Sample ID 0730

Batch Number 09052313

Product Type Other Sample Type **Other** 

CANNABING	DID PRO	<b>OFILE</b>		
Analyte	LOQ (%)	% Weight	mg/g	
СВС	0.01	0.303	3.025	
CBD	0.01	5.295	52.95	
CBDa	0.01	ND	ND	
CBDV	0.01	0.060	0.596	
CBG	0.01	0.042	0.416	
CBGa	0.01	ND	ND	
CBN	0.01	0.022	0.219	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.144	1.436	
THCa	0.01	ND	ND	
Total Cannabinoid	ds	5.864	58.64	
Total Potential Th	IC	0.144	1.436	
Total Potential CE	BD	5.295	52.95	
Total Potential CE	3G	0.042	0.416	
Ratio of Total Potent	ial CBD to To	otal Potential TH	ıc	36.77 : 1
Ratio of Total Potent	IC	0.29 : 1		

\*Total Cannabinoids refers to the sum of all cannabinoids detected.

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





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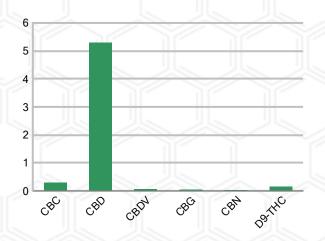




## SAMPLE IMAGE



## CANNABINOIDS % Weight



<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.

## **Customer**

Cornbread Hemp



Sample Name: Distilled CBD Oil 1500mg

**Sample ID:** 230908014 **Order Number:** CB230908009

Product Type: Other
Sample Type: Other
Received Date: 09/11/2023
Batch Number: 09052313

**COA released:** 09/15/2023 4:48 PM

Potency (mg/g)			
Date Tested: 09/14/2023 Instrument:		Method: CB-SOP-02	8
24440/	= 00 = 0/	T 004 0/	T-0.04 /

					_			
0.144 %         5.295 %           Total THC         Total CB		기보		<b>5.864</b> Cannal		58.64 mg/g Total Cannabinoids		
Analyte		Result	Units		LOQ	Result	Units	
CBC (Cannabichromene)		0.303	%		0.010	3.025	mg/g	
CBD (Cannabidiol)		5.295	%		0.010	52.95	mg/g	
CBDa (Cannabidiolic Acid)		ND	%		0.010	ND	mg/g	
CBDV (Cannabidivarin)		0.060	%		0.010	0.596	mg/g	
CBG (Cannabigerol)		0.042	%		0.010	0.416	mg/g	
CBGa (Cannabigerolic Acid)		ND	%		0.010	ND	mg/g	
CBN (Cannabinol)		0.022	%		0.010	0.219	mg/g	
D8-THC (D8-Tetrahydrocanna	abinol)	ND	%		0.010	ND	mg/g	
D9-THC (D9-Tetrahydrocanna	abinol)	0.144	%		0.010	1.436	mg/g	
THCa (Tetrahydrocannabinoli	c Acid)	ND	%		0.010	ND	mg/g	

Date Tested: 09/12/2023	Method: CB-SOP-026					
Instrument:			1	1		
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<>	%	
Torninglone	41.00	no a / a	0.400	41.00	0/	

Method: CB-SOP-025	Instrum	ent:				
Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
	STE STE	THE THE THE				

Analyte	F	Result Units	LOQ	Result	Analyte	Result Units	LOQ R	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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Pesticides							
Date Tested: 09/12/2023	Method: CB-SOP-025	Instrume	nt:		حال حالا	ال	
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
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	ND ppm	0.010		Spinosyn D	ND ppm	0.010	
// // // // // // // // // // // // //							
Date Tested: 09/12/2023	Method: CB-SOP-025	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	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: 09/13/2023	Method: CB-SOP-027	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
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	
/licrobial							
ate Tested: 09/14/2023	Method:	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
STEC (E. coli)	Negative			Salmonella	Negative		
L. monocytogenes	Negative			Yeast/Mold (qPCR)	0 CFUs		
, ,							
Residual Solvent							
Pate Tested: 09/12/2023	Method: CB-SOP-032	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
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>175</td><td></td><td>o-Xylene</td><td><loq ppm<="" td=""><td>81</td><td></td></loq></td></loq>	175		o-Xylene	<loq ppm<="" td=""><td>81</td><td></td></loq>	81	
m+p-Xylene	<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	
	<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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Hopbar Laboratory Manager

Jamie Hobgood

09/15/2023 4:48 PM

SIGNATURE

DATE

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