Customer:

Cornbread Hemp

Received Date 4/5/2024 COA Released 4/10/2024

Comments

Sample ID 240405008

Order Number CB240405005

Sample Name **Full Spectrum Sleep CBD**

Gummies 1500mg

External Sample ID 0908

Batch Number **04042426**

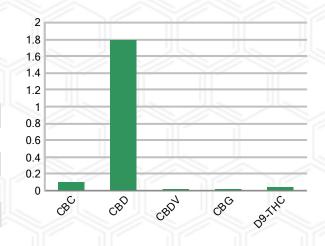
Product Type **Edible** Sample Type Edible

CANNAR	INOID PRO	DFTIF (Pro	duct Size = 3	3.23 g)
Analyte	LOQ (%)	% Weight	mg/g	mg/unit
CBC	0.01	0.102	1.021	3.30
CBD	0.01	1.794	17.94	57.95
CBDa	0.01	ND	ND	ND
CBDV	0.01	0.019	0.193	0.62
CBG	0.01	0.018	0.184	0.59
CBGa	0.01	ND	ND	ND
CBN	0.01	ND	ND	ND
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	0.045	0.454	1.47
THCa	0.01	ND	ND	ND
Total Cannab	inoids	1.979	19.79	63.92
Total Potenti	al THC	0.045	0.454	1.47
Total Potenti	al CBD	1.794	17.94	57.95
Total Potenti	al CBG	0.018	0.018 0.184	
Ratio of Total P	otential CBD to To		39.87 : 1	

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

04/10/2024 12:32 PM

SIGNATURE

LABORATORY MANAGER

0.40:1

DATE

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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 Sleep CBD

Gummies 1500mg

240405008 Sample ID: Order Number: CB240405005

Product Type: Edible Sample Type: Edible Received Date: 04/05/2024 **Batch Number: 04042426**

COA released: 04/10/2024 12:32 PM

Potency (mg/g)		
Date Tested: 04/05/2024	Method: CB-SOP-028	
Instrument:		

	. 794 % otal CBD	7			19.79 mg/g Total Cannabinoids		
Analyte	Resul	t Units	LOQ	Result	Units		
CBC (Cannabichromene)	0.102	. %	0.010	1.021	mg/g		
CBD (Cannabidiol)	1.794	. %	0.010	17.94	mg/g		
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g		
CBDV (Cannabidivarin)	0.019	%	0.010	0.193	mg/g		
CBG (Cannabigerol)	0.018	%	0.010	0.184	mg/g		
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g		
CBN (Cannabinol)	ND	%	0.010	ND	mg/g		
D8-THC (D8-Tetrahydrocannal	oinol) ND	%	0.010	ND	mg/g		
D9-THC (D9-Tetrahydrocannal	oinol) 0.045	%	0.010	0.454	mg/g		
THCa (Tetrahydrocannabinolic	Acid) ND	%	0.010	ND	mg/g		
			3//				

rerpenoias							
Date Tested: 04/08/2024 Instrument:	Method: CB-SOP-026						
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<>	%		
Reta-ninene	<1.00	ma/a	0.100	<1.00	%		

alpha-Bisabolol	<loq< th=""><th>mg/g</th><th>0.100</th><th><loq< th=""><th>%</th><th></th></loq<></th></loq<>	mg/g	0.100	<loq< th=""><th>%</th><th></th></loq<>	%	
alpha-humulene	<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-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	<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-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<>	%	

Pesticides					
Date Tested: 04/05/2024	Method: CB-SOP-025	Instrument:			

Analyte	Result Units	LOQ	Result	Analyte	Result 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	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	M # 1 OD 000 005	, , ,			111		
Date Tested: 04/05/2024	Method: CB-SOP-025	Instrume	nt:				
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	
Mycotoxins							
Date Tested: 04/05/2024	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: 04/08/2024	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	
Microbial							
Date Tested: 04/10/2024	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)	Absence		
Residual Solvent							
Date Tested: 04/10/2024	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>2000</td><td></td></loq></td></loq>	123		Ethanol	<loq ppm<="" td=""><td>2000</td><td></td></loq>	2000	
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	
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	
Wearylene Onlonde	LOG bhiii	90		rolucite	LOG PPIII	01	

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Hopboor Laboratory Manager

SIGNATURE

Jamie Hobgood

04/10/2024 12:32 PM

DATE

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