Customer:

Cornbread Hemp

Received Date 12/14/2023 COA Released 12/18/2023

Comments

Sample ID 231213010

Order Number CB231213011

Sample Name **Full Spectrum Berry CBD**

CANNABINOIDS % Weight

CBO

Gummies 1500mg

External Sample ID **0815**

Batch Number 12122314

Product Type Edible Sample Type Edible

SAMPLE IMAGE

CANNABINO	OID PRO	FILE	(Product Size :	= 3.87 g)
Analyte	LOQ (%)	% Weight	mg/g	mg/

CANNABI	NOID PRO	FILE (FIG	210duct Size = 3.67 g)		
Analyte	LOQ (%)	% Weight	mg/g	mg/unit	
СВС	0.01	0.088	0.877	3.39	
CBD	0.01	1.427	14.27	55.22	
CBDa	0.01	ND	ND	ND	
CBDV	0.01	0.019	0.188	0.73	
CBG	0.01	0.011	0.109	0.42	
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	0.452	1.75	
THCa	0.01	ND	ND	ND	
Total Cannab	inoids	1.590	15.90	61.53	
Total Potenti	al THC	0.045	0.452	1.75	
Total Potential CBD		1.427	14.27	55.22	
Total Potenti	al CBG	0.011	0.109	0.42	
Ratio of Total Po	otential CBD to To	otal Potential THC		31.71 : 1	
Ratio of Total Po	otential CBG to To	otal Potential THC		0.24 : 1	

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

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



Jamie Hobgood

12/18/2023 10:57 AM

CBDV

SIGNATURE

LABORATORY MANAGER

DATE

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1.6 1.4 1.2

0.8 0.6 0.4 0.2

^{*}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



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Gummies 1500mg

Sample ID: 231213010 **Order Number:** CB231213011

Product Type: Edible
Sample Type: Edible
Received Date: 12/14/2023
Batch Number: 12122314

COA released: 12/18/2023 10:57 AM

<LOQ

Potency (mg/g)		
Date Tested: 12/14/2023	Method: CB-SOP-028	8
Instrument:		

0.045 % 1.427 Total THC Total CE	. ال		1.590 % Cannabinoids	15.90 mg/g Total Cannabinoids		
Analyte	Result	Units	LOQ	Result	Units	
CBC (Cannabichromene)	0.088	%	0.010	0.877	mg/g	
CBD (Cannabidiol)	1.427	%	0.010	14.27	mg/g	
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g	
CBDV (Cannabidivarin)	0.019	%	0.010	0.188	mg/g	
CBG (Cannabigerol)	0.011	%	0.010	0.109	mg/g	
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g	
CBN (Cannabinol)	ND	%	0.010	ND	mg/g	
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g	
D9-THC (D9-Tetrahydrocannabinol)	0.045	%	0.010	0.452	mg/g	
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g	

Date Tested: 12/15/2023		Method: C	B-SOP-02	26	
Instrument:			7//	377	
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<>	%

Pesticides					
Date Tested: 12/14/2023	Method: CB-SOP-025	Instrument:			

Terpinolene

Terpenoids

Analyte	Result L	Jnits	LOQ	Result	Analyte	Result U	Inits	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		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			0.010		Hexythiazox	ND	ppm	0.010	
mazalil	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	Methods OD COD COT	lp 4	nt.				
Date Tested: 12/14/2023	Method: CB-SOP-025	Instrume					
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: 12/14/2023	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: 12/15/2023	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	
Microbial							
Date Tested: 12/18/2023	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)	Absence		
Residual Solvent					111		
Date Tested: 12/15/2023	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	
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	
Mediyiene Onionue	~LOQ ppiii	90		lolucile	\LOQ ppiii	07	

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Hopbar > Laboratory Manager

SIGNATURE

Jamie Hobgood

12/18/2023 10:57 AM

DATE

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