

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

#### **Customer:**

Cornbread Hemp 4612 Schuff Ave

Louisville, KY 40213 / P\_2399

CANNABINOID PROFILE

LOQ (%)

0.01

0.01

0.01

0.01

0.01

0.01

0.01

0.01

0.01

0.01

% Weight

0.159

3.215

ND

0.031

0.021

ND

ND

ND

0.101

ND

3.527

0.101

3.215

0.021

 Received Date
 4/1/2025

 COA Released
 4/4/2025

Comments

Analyte

CBC CBD

CBDa

CBDV

CBG

CBGa

CBN

d8-THC

d9-THC

**Total Cannabinoids** 

**Total Potential THC** 

**Total Potential CBD** 

**Total Potential CBG** 

THCa

### Sample ID 250331012 Order Number CB250331005 Sample Name Full Spectrum Berry CBD Gummies 3000mg

External Sample ID 1183

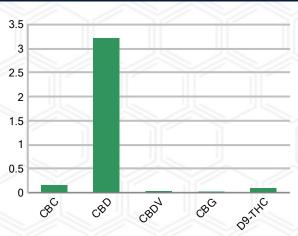
Batch Number 03272529

Product Type Edible Sample Type Edible

## SAMPLE IMAGE



## CANNABINOIDS % Weight



Ratio of Total Potential CBG to Total Potential THC
\*Total Cannabinoids refers to the sum of all cannabinoids detected.

**Ratio of Total Potential CBD to Total Potential THC** 

\*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.

(Product Size = 3.67 g)

mg/g

1.593

32.15

ND

0.313

0.212

ND

ND

ND

1.005

ND

35.27

1.005

32.15

0.212

mg/unit

5.85

118.00

ND

1.15

0.78

ND

ND

ND

3.69

ND

129.40

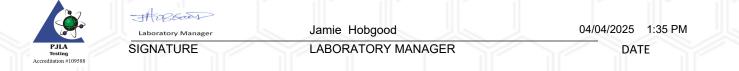
3.69

118.00

0.78

31.83 :1

0.21 :1



This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.

Page1 of 4

2554 PALUMBO DRIVE, LEXINGTON, KY 40509

(859) 514-6999 | INFO@CANNAE

INFO@CANNABUSINESSLABS.US | CANNABUSINESSLABS.US



Posticido

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

Customer Cornbread Hemp 4612 Schuff Ave Louisville, KY 40213 / P\_2399



Sample Name:Full Spectrum Berry CBD<br/>Gummies 3000mgSample ID:250331012Order Number:CB250331005Product Type:EdibleSample Type:EdibleReceived Date:04/01/2025Batch Number:03272529

#### COA released: 04/04/2025 1:35 PM

Date Tested: 04/01/2025 Instrument:		S.	Method	CB-SOP-02	8	
0.101 % Total THC	<b>3.215 %</b> Total CB	. U I		<b>.527 %</b> annabinoids		. <b>27 mg/g</b> Cannabinoids
Analyte		Result	Units	LOQ	Result	Units
CBC (Cannabichromene)		0.159	%	0.010	1.593	mg/g
CBD (Cannabidiol)		3.215	%	0.010	32.15	mg/g
CBDa (Cannabidiolic Acid)		ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)		0.031	%	0.010	0.313	mg/g
CBG (Cannabigerol)		0.021	%	0.010	0.212	mg/g
CBGa (Cannabigerolic Aci	d)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)		ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydroca	nnabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydroca	nnabinol)	0.101	%	0.010	1.005	mg/g
THCa (Tetrahydrocannabir	nolic Acid)	ND	%	0.010	ND	mg/g

alpha-Bisabolol alpha-humulene alpha-pinene alpha-terpinene beta-caryophyllene Beta-myrcene Beta-pinene	Result <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Method: C Unit mg/g mg/g mg/g mg/g mg/g mg/g mg/g	LOQ 0.100 0.100 0.100 0.100 0.100 0.100	Result <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Unit % % % %
Analyte F Alpha-Bisabolol Alpha-humulene Alpha-pinene Alpha-terpinene beta-caryophyllene Beta-myrcene Beta-pinene	<loq <loq <loq <loq <loq <loq< th=""><th>mg/g mg/g mg/g mg/g mg/g</th><th>0.100 0.100 0.100 0.100 0.100 0.100</th><th><loq <loq <loq <loq <loq< th=""><th>% % % %</th></loq<></loq </loq </loq </loq </th></loq<></loq </loq </loq </loq </loq 	mg/g mg/g mg/g mg/g mg/g	0.100 0.100 0.100 0.100 0.100 0.100	<loq <loq <loq <loq <loq< th=""><th>% % % %</th></loq<></loq </loq </loq </loq 	% % % %
alpha-Bisabolol alpha-humulene alpha-pinene alpha-terpinene beta-caryophyllene Beta-myrcene Beta-pinene	<loq <loq <loq <loq <loq <loq< th=""><th>mg/g mg/g mg/g mg/g mg/g</th><th>0.100 0.100 0.100 0.100 0.100 0.100</th><th><loq <loq <loq <loq <loq< th=""><th>% % % %</th></loq<></loq </loq </loq </loq </th></loq<></loq </loq </loq </loq </loq 	mg/g mg/g mg/g mg/g mg/g	0.100 0.100 0.100 0.100 0.100 0.100	<loq <loq <loq <loq <loq< th=""><th>% % % %</th></loq<></loq </loq </loq </loq 	% % % %
alpha-humulene alpha-pinene alpha-terpinene beta-caryophyllene Beta-myrcene Beta-pinene	<loq <loq <loq <loq <loq< th=""><th>mg/g mg/g mg/g mg/g mg/g</th><th>0.100 0.100 0.100 0.100 0.100 0.100</th><th><loq <loq <loq <loq< th=""><th>% % %</th></loq<></loq </loq </loq </th></loq<></loq </loq </loq </loq 	mg/g mg/g mg/g mg/g mg/g	0.100 0.100 0.100 0.100 0.100 0.100	<loq <loq <loq <loq< th=""><th>% % %</th></loq<></loq </loq </loq 	% % %
alpha-pinene alpha-terpinene beta-caryophyllene Beta-myrcene Beta-pinene	<loq <loq <loq <loq< td=""><td>mg/g mg/g mg/g mg/g</td><td>0.100 0.100 0.100 0.100</td><td><loq <loq <loq< td=""><td>% % %</td></loq<></loq </loq </td></loq<></loq </loq </loq 	mg/g mg/g mg/g mg/g	0.100 0.100 0.100 0.100	<loq <loq <loq< td=""><td>% % %</td></loq<></loq </loq 	% % %
alpha-terpinene beta-caryophyllene Beta-myrcene Beta-pinene	<loq <loq <loq< td=""><td>mg/g mg/g mg/g</td><td>0.100 0.100 0.100</td><td><loq <loq< td=""><td>% %</td></loq<></loq </td></loq<></loq </loq 	mg/g mg/g mg/g	0.100 0.100 0.100	<loq <loq< td=""><td>% %</td></loq<></loq 	% %
beta-caryophyllene Beta-myrcene Beta-pinene	<loq <loq< td=""><td>mg/g mg/g</td><td>0.100</td><td><loq< td=""><td>%</td></loq<></td></loq<></loq 	mg/g mg/g	0.100	<loq< td=""><td>%</td></loq<>	%
Beta-myrcene Beta-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td></td><td></td></loq<>	mg/g	0.100		
Beta-pinene				<loq< td=""><td>%</td></loq<>	%
F	<loq< td=""><td>mg/g</td><td>0.400</td><td></td><td>/0</td></loq<>	mg/g	0.400		/0
			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<>	%

resticides									
Date Tested: 04/02/2025	Method: CB-SC	DP-025	Instrument	t:					
Analyte	Result U	Inits	LOQ	Result	Analyte	Result U	nits	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		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

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.

2554 PALUMBO DRIVE, LEXINGTON, KY 40509

Page 2 of 4



# Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Date Tested: 04/02/2025	Method: CB-SOP-025	Instrume	ent:		JL.		11	115
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
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		0.010	
Abamecting ra	мо ррш	0.010	52	Spinosyn D		ppm	0.010	28
lycotoxins								
Date Tested: 04/02/2025	Method: CB-SOP-025	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
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: 04/02/2025	Method: CB-SOP-027	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
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	
diauahia)								
Microbial Date Tested: 04/04/2025	Method:	Instrume	ent:			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	/ \	
Analyte	Result Units	LOQ	Result	Analyte	Result U	nite	LOQ	Resu
16 16		LOQ	Result				LOQ	Resu
STEC (E. coli)	Negative			Salmonella	Negative			
L. monocytogenes	Negative			Yeast/Mold (qPCR)	Absence			
Residual Solvent								
Date Tested: 04/02/2025	Method: CB-SOP-032	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu
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></td><td>87</td><td></td></loq<></td></loq>	24		2-Methylpentane	<loq< td=""><td></td><td>87</td><td></td></loq<>		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></td><td>350</td><td></td></loq<></td></loq>	81		Acetone	<loq< td=""><td></td><td>350</td><td></td></loq<>		350	
Isopropyl Acetate	<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq< td=""><td></td><td>350</td><td></td></loq<></td></loq>	175		Methylbutane	<loq< td=""><td></td><td>350</td><td></td></loq<>		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 <loq< td=""><td>ppm</td><td>350</td><td></td></loq<></loq </td></loq>	123		Ethanol	<loq <loq< td=""><td>ppm</td><td>350</td><td></td></loq<></loq 	ppm	350	
Ethyl acetate	<loq ppm<="" td=""><td>125</td><td></td><td>o-Xylene</td><td><loq <loq< td=""><td>ppm</td><td>81</td><td></td></loq<></loq </td></loq>	125		o-Xylene	<loq <loq< td=""><td>ppm</td><td>81</td><td></td></loq<></loq 	ppm	81	
m+p-Xylene	<loq ppm<="" td=""><td>175</td><td></td><td>Methanol</td><td><loq <loq< td=""><td></td><td>250</td><td></td></loq<></loq </td></loq>	175		Methanol	<loq <loq< td=""><td></td><td>250</td><td></td></loq<></loq 		250	
птр-луюне					<loq <loq< td=""><td>ppm</td><td>250 67</td><td></td></loq<></loq 	ppm	250 67	
Methylene Chloride	<loq ppm<="" td=""><td>90</td><td></td><td>Toluene</td><td></td><td></td><td></td><td></td></loq>	90		Toluene				

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

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.

Page 3 of 4



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



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

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.

Page 4 of 4

2554 PALUMBO DRIVE, LEXINGTON, KY 40509 | (859) 514-6999 | INFO@CANNABUSINESSLABS.US | CANNABUSINESSLABS.US

04/04/2025 1:35 PM

DATE