

Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Customer:

Cornbread Hemp 4612 Schuff Ave

Louisville, KY 40213 / P 2399

Received Date 4/3/2025 COA Released 4/10/2025

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g	
СВС	0.01	0.129	1.293	- Second Second
CBD	0.01	2.922	29.22	
CBDa	0.01	2.682	26.82	
CBDV	0.01	ND	ND	
CBG	0.01	0.049	0.492	
CBGa	0.01	0.042	0.418	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.174	1.740	
тнса	0.01	0.062	0.624	
Total Cannab	inoids	6.061	60.61	
Total Potenti	al THC	0.229	2.287	
Total Potenti	al CBD	5.274	52.74	
Total Potenti	al CBG	0.086	0.859	
Ratio of Total Po	otential CBD to To	otal Potential THC		23.03 :1
Ratio of Total Pe	otential CBG to To	otal Potential THC		0.38 : 1

Sample ID 250402009 Order Number CB250402006 Sample Name Whole Flower CBDa Oil 1500mg

External Sample ID 1189

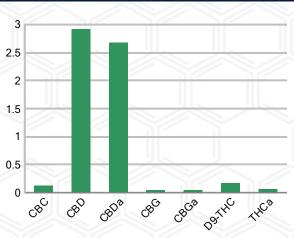
Batch Number 04022524

Product Type Oil Sample Type Oil

SAMPLE IMAGE



CANNABINOIDS % Weight



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

Laboratory Manager	Jamie Hobgood	04/10/2025 1:06 PM

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Page1 of 4

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Cornbread Hemp 4612 Schuff Ave Louisville, KY 40213 / P_2399



Sample Name: Whole Flower CBDa Oil 1500mg 250402009 Sample ID: Order Number: CB250402006 Product Type: Oil Sample Type: Oil Received Date: 04/03/2025 Batch Number: 04022524

COA released: 04/10/2025 1:06 PM

Date Tested: 04/03/2025 Instrument:		Method:	CB-SOP-02	3		
0.229 % 5.274 % Total THC Total CBD				60.61 mg/g Total Cannabinoid		
Analyte	Resu	It Units	LOQ	Result	Units	
CBC (Cannabichromene)	0.12	9 %	0.010	1.293	mg/g	
CBD (Cannabidiol)	2.92	2 %	0.010	29.22	mg/g	
CBDa (Cannabidiolic Acid)	2.68	2 %	0.010	26.82	mg/g	
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g	
CBG (Cannabigerol)	0.04	9 %	0.010	0.492	mg/g	
CBGa (Cannabigerolic Acid)	0.04	2 %	0.010	0.418	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) 0.17	4 %	0.010	1.740	mg/g	
THCa (Tetrahydrocannabinolic	Acid) 0.06	2 %	0.010	0.624	mg/g	

Terpenoids							
Date Tested: 04/07/2025	Method: CB-SOP-026						
Instrument:	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	0.427	mg/g	0.100	0.0427	%		
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<>	%		

		D 005							_
Date Tested: 04/08/2025	Method: CB-SC	02502	Instrumen	t:					
Analyte	Result U	nits	LOQ	Result	Analyte	Result U	nits	LOQ	Result
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	NT	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	
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	

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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Page 2 of 4



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Date Tested: 04/08/2025	Method: CB-SOP-025	Instrume	nt:		91.		UL.	JL	
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu	
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		
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		
						PPro-			
Mycotoxins Date Tested: 04/08/2025	Method: CB-SOP-025	In ater	t:						
		Instrume							
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		lu sturre s							
Date Tested: 04/08/2025	Method: CB-SOP-027	Instrume							
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		
			_						
	Matha di	Lu a farma a	~			_			
Date Tested: 04/09/2025	Method:	Instrume		- F 1F	16		<u> </u>		
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resu	
STEC (E. coli)	Negative			Salmonella	Negative				
L. monocytogenes	Negative			Yeast/Mold (qPCR)	Absence				
Residual Solvent									
Date Tested: 04/08/2025	Method: CB-SOP-032	Instrume	ent:	\sim					
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>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 <loq< td=""><td></td><td>67</td><td></td></loq<></loq </td></loq>	90		Toluene	<loq <loq< td=""><td></td><td>67</td><td></td></loq<></loq 		67		
	-LOG ppin	30		TOILICITE	~L0Q	ppin	07		

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Page 3 of 4



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