Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:
Cornbread Hemp
4612 Schuff Ave

Louisville, KY 40213 / P_2399

Received Date **10/14/2025**
COA Released **10/20/2025**

Comments *Total Batch Size = 900 / Sample Collection Date = 10/10/2025 / Lab License Number = P_0059*
Propane = <LOQ (LOQ = 126.13 ug/g)
n-Butane = <LOQ (LOQ = 31.31 ug/g)
Benzene = <LOQ (LOQ = 0.63 ug/g)

Sample ID **251013001**
Order Number **CB251013001**
Sample Name **Whole Flower CBDa Oil 1500mg**

External Sample ID **1403**

Batch Number **10102524**

Product Type **Oil**
Sample Type **Oil**

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g
CBC	0.01	0.164	1.638
CBD	0.01	2.679	26.79
CBDa	0.01	3.024	30.24
CBDV	0.01	0.027	0.270
CBG	0.01	0.046	0.457
CBGa	0.01	0.027	0.274
CBN	0.01	0.013	0.125
d8-THC	0.01	ND	ND
d9-THC	0.01	0.094	0.944
THCa	0.01	0.032	0.317
Total Cannabinoids		***6.106***	***61.06***
Total Potential THC		***0.122***	***1.222***
Total Potential CBD		***5.332***	***53.32***
Total Potential CBG		***0.070***	***0.697***

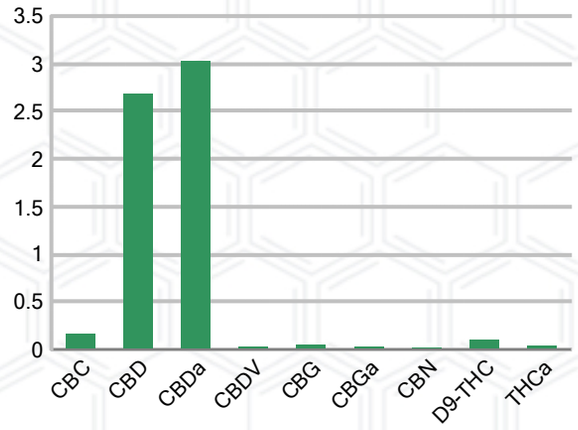
Ratio of Total Potential CBD to Total Potential THC ***43.71 : 1***

Ratio of Total Potential CBG to Total Potential THC ***0.57 : 1***

**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.*

SAMPLE IMAGE

CANNABINOIDS % Weight



PJLA Testing
Accreditation #109588

Laboratory Manager

SIGNATURE	LABORATORY MANAGER	DATE
	Jamie Hobgood	10/20/2025 2:30 PM

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 | (859) 514-6999 | INFO@CANNABUSINESSLABS.US | CANNABUSINESSLABS.US

Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer

Cornbread Hemp

4612 Schuff Ave

Louisville, KY 40213 / P_2399

Sample Name: Whole Flower CBDa Oil 1500mg
Sample ID: 251013001
Order Number: CB251013001
Product Type: Oil
Sample Type: Oil
Received Date: 10/14/2025
Batch Number: 10102524

COA released: 10/20/2025 2:30 PM

Potency (mg/g)

Date Tested: 10/15/2025 Method: CB-SOP-028
Instrument:

0.122 %	5.332 %	6.106 %	61.06 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.164	%	0.010	1.638	mg/g
CBD (Cannabidiol)	2.679	%	0.010	26.79	mg/g
CBDa (Cannabidiolic Acid)	3.024	%	0.010	30.24	mg/g
CBDV (Cannabidivarin)	0.027	%	0.010	0.270	mg/g
CBG (Cannabigerol)	0.046	%	0.010	0.457	mg/g
CBGa (Cannabigerolic Acid)	0.027	%	0.010	0.274	mg/g
CBN (Cannabinol)	0.013	%	0.010	0.125	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.094	%	0.010	0.944	mg/g
THCa (Tetrahydrocannabinolic Acid)	0.032	%	0.010	0.317	mg/g

Terpenoids

Date Tested: 10/15/2025 Method: CB-SOP-026
Instrument:

Analyte	Result	Unit	LOQ	Result	Unit
alpha-Bisabolol	<LOQ	mg/g	0.100	<LOQ	%
alpha-humulene	<LOQ	mg/g	0.100	<LOQ	%
alpha-pinene	<LOQ	mg/g	0.100	<LOQ	%
alpha-terpinene	<LOQ	mg/g	0.100	<LOQ	%
beta-caryophyllene	<LOQ	mg/g	0.100	<LOQ	%
Beta-myrcene	<LOQ	mg/g	0.100	<LOQ	%
Beta-pinene	<LOQ	mg/g	0.100	<LOQ	%
cis-Nerolidol	<LOQ	mg/g	0.100	<LOQ	%
Camphene	<LOQ	mg/g	0.100	<LOQ	%
d-Limonene	<LOQ	mg/g	0.100	<LOQ	%
delta-3-Carene	<LOQ	mg/g	0.100	<LOQ	%
Eucalyptol	<LOQ	mg/g	0.100	<LOQ	%
gamma-Terpinene	<LOQ	mg/g	0.100	<LOQ	%
Geraniol	<LOQ	mg/g	0.100	<LOQ	%
Guaiol	<LOQ	mg/g	0.100	<LOQ	%
Isopulegol	<LOQ	mg/g	0.100	<LOQ	%
Linalool	<LOQ	mg/g	0.100	<LOQ	%
Ocimene (mixture of isomers)	<LOQ	mg/g	0.100	<LOQ	%
p-Isopropyltoluene (p-Cymene)	<LOQ	mg/g	0.100	<LOQ	%
trans-beta-Ocimene	<LOQ	mg/g	0.100	<LOQ	%
trans-Nerolidol	<LOQ	mg/g	0.100	<LOQ	%
Terpinolene	<LOQ	mg/g	0.100	<LOQ	%

Pesticides

Date Tested: 10/14/2025 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	

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 | (859) 514-6999 | INFO@CANNABUSINESSLABS.US | CANNABUSINESSLABS.US

Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Pesticides

Date Tested: 10/14/2025 Method: CB-SOP-025 Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
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	
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: 10/14/2025 Method: CB-SOP-025 Instrument:

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: 10/17/2025 Method: CB-SOP-027 Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Arsenic	<LOQ	ppm	0.500		Cadmium	<LOQ	ppm	0.500	
Lead	<LOQ	ppm	0.500		Mercury	<LOQ	ppm	3.000	

Microbial + E. coli

Date Tested: 10/20/2025 Method: Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
STEC (E. coli)	Negative				Salmonella	Negative			
L. monocytogenes	Negative				Yeast/Mold (qPCR)	Absence			
E. coli	0	CFUs							

Residual Solvent

Date Tested: 10/15/2025 Method: CB-SOP-032 Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
1-4 Dioxane	<LOQ	ppm	29		2-Butanol	<LOQ	ppm	175	
2-Ethoxyethanol	<LOQ	ppm	24		2-Methylpentane	<LOQ	ppm	87	
3-Methylpentane	<LOQ	ppm	87		2-Propanol	<LOQ	ppm	350	
Cyclohexane	<LOQ	ppm	146		Ether	<LOQ	ppm	350	
Ethylbenzene	<LOQ	ppm	81		Acetone	<LOQ	ppm	350	
Isopropyl Acetate	<LOQ	ppm	175		Methylbutane	<LOQ	ppm	350	
n-Heptane	<LOQ	ppm	350		n-Hexane	<LOQ	ppm	87	
n-Pentane	<LOQ	ppm	350		Tetrahydrofuran	<LOQ	ppm	54	
Acetonitrile	<LOQ	ppm	123		Ethanol	<LOQ	ppm	350	

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 | (859) 514-6999 | INFO@CANNABUSINESSLABS.US | CANNABUSINESSLABS.US

Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Residual Solvent

Date Tested: 10/15/2025 Method: CB-SOP-032 Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Ethyl acetate	<LOQ	ppm	175		o-Xylene	<LOQ	ppm	81	
m+p-Xylene	<LOQ	ppm	163		Methanol	<LOQ	ppm	250	
Methylene Chloride	<LOQ	ppm	90		Toluene	<LOQ	ppm	67	

PJLA Testing
Accreditation #109588

Laboratory Manager

Jamie Hobgood

SIGNATURE

10/20/2025 2:30 PM

DATE

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 | (859) 514-6999 | INFO@CANNABUSINESSLABS.US | CANNABUSINESSLABS.US