Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Customer: Cornbread Hemp

Received Date 1/15/2025 COA Released 1/20/2025

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g	
CBC	0.01	ND	ND	
CBD	0.01	1.121	11.21	
CBDa	0.01	ND	ND	
CBDV	0.01	ND	ND	
CBG	0.01	0.020	0.204	
CBGa	0.01	ND	ND	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.044	0.435	
THCa	0.01	ND	ND	
Total Cannabinoids		1.185	11.85	
Total Potential THC		0.044	0.435	
Total Potential CBD		1.121	11.21	
Total Potential CBG		0.020	0.204	
Ratio of Total Potential CBD to Total Potential THC				25.48 :1
Ratio of Total Pote		0.46 : 1		

Sample ID 250115004 Order Number CB250115002 Sample Name Peppermint + Arnica CBD Balm 750mg

External Sample ID 1131

Batch Number 01142507

Product Type Topical Sample Type Topical

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.



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CANNABUSINESS LABORATORIES, LLC

Customer

Posticido

Cornbread Hemp



Sample Name: Peppermint + Arnica CBD Balm 750mg Sample ID: 250115004 Order Number: CB250115002 Product Type: Topical Sample Type: Topical Received Date: 01/15/2025 Batch Number: 01142507

COA released: 01/20/2025 11:22 AM

Date Tested: 01/15/202 Instrument:	5	V	Method:	CB-SOP-02	8	
0.044 % 1.121 % Total THC Total CBE		. U I	1.185 % Total Cannabinoids		11.85 mg/g Total Cannabinoi	
		Result	Units	LOQ	Result	Units
CBC (Cannabichromene	e)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)		1.121	%	0.010	11.21	mg/g
CBDa (Cannabidiolic Ac	id)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)		ND	%	0.010	ND	mg/g
CBG (Cannabigerol)		0.020	%	0.010	0.204	mg/g
CBGa (Cannabigerolic A	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)		0.044	%	0.010	0.435	mg/g
THCa (Tetrahydrocanna	binolic Acid)	ND	%	0.010	ND	mg/g

Date Tested: 01/16/2025		Method: CB-SOP-026					
Instrument:							
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	0.881	mg/g	0.100	0.0881	%		
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<>	%		

Date Tested: 01/16/2025	Method: CB-S	OP-025	Instrument	5.2			1000		
Analyte	Result		LOQ	Result	Analyte	Resi	It Units	LOQ	Result
Acephate	ND	ppm	0.010		Acetamiprid		ND ppm	0.010	
Aldicarb		ppm	0.010		Azoxystrobin		ND ppm	0.010	
Bifenazate		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		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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2554 PALUMBO DRIVE, LEXINGTON, KY 40509

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Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Date Tested: 01/16/2025	Method: CB-SOP-025	Instrume	ent:		95		UL.	11
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		Spiroxanine-1 Spinosyn D	ND		0.010	
Abamecting ra	мо ррш	0.010	52	Spiriosyn D	ND	ppm	0.010	28
Mycotoxins								
Date Tested: 01/16/2025	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						
			\sim					
Metals								
Date Tested: 01/17/2025	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	
Alauah ial								
Microbial Date Tested: 01/20/2025	Method:	Instrume	ent:			~~~~		
	Result Units	LOQ	Result	Analyta	Result U	nite	LOQ	Resu
Analyte		LOQ	Result	Analyte	- 96	ints	LUQ	Resu
STEC (E. coli) L. monocytogenes	Negative Negative			Salmonella Yeast/Mold (gPCR)	Negative Absence			
	nogativo				710001100			
Residual Solvent			<u> </u>					
Date Tested: 01/16/2025	Method: CB-SOP-032	Instrume	200	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			<u> </u>	
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></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< 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 <loq< td=""><td>ppm</td><td>81</td><td></td></loq<></loq </td></loq>	175		o-Xylene	<loq <loq< td=""><td>ppm</td><td>81</td><td></td></loq<></loq 	ppm	81	
m+p-Xylene	<loq ppm<="" td=""><td>163</td><td></td><td>Methanol</td><td><loq <loq< td=""><td>ppm</td><td>250</td><td></td></loq<></loq </td></loq>	163		Methanol	<loq <loq< td=""><td>ppm</td><td>250</td><td></td></loq<></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	
						000000	D/	

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Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Jamie Hobgood

01/20/2025 11:22 AM

DATE



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