Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Customer: Cornbread Hemp

Received Date 1/31/2024 COA Released 2/5/2024

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g	
СВС	0.01	0.029	0.291	
CBD	0.01	1.096	10.96	
CBDa	0.01	ND	ND	
CBDV	0.01	ND	ND	
CBG	0.01	0.022	0.222	
CBGa	0.01	ND	ND	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.044	0.437	
тнса	0.01	ND	ND	
Total Cannab	inoids	1.191	11.91	
Total Potenti	al THC	0.044	0.437	
Total Potentie	al CBD	1.096	10.96	
Total Potenti	al CBG	0.022	0.222	
Ratio of Total Po	otential CBD to To	otal Potential THC		24.91 : 1
Ratio of Total Po	otential CBG to To	otal Potential THC		0.50 : 1

Sample ID 240124003 Order Number CB240124002 Sample Name Peppermint + Arnica CBD Balm 750mg

External Sample ID 0848

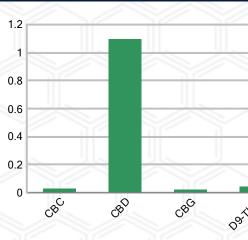
Batch Number 01242407

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.

		Jamie Hobgood	02/05/2024 2:30 PM
Ca J	Laboratory Manager	Same Hobgood	
PJLA Testing	SIGNATURE	LABORATORY MANAGER	DATE

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Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer

Cornbread Hemp



Sample Name: Peppermint + Arnica CBD Balm 750mg 240124003 Sample ID: Order Number: CB240124002 Product Type: Topical Sample Type: Topical Received Date: 01/31/2024 Batch Number: 01242407

COA released: 02/05/2024 2:30 PM

Date Tested: 02/01/2024 Instrument:		Method: (CB-SOP-02	8		
0.044 % 1.096 Total THC Total C	. y a		1.191 % Total Cannabinoids		11.91 mg/g Total Cannabinoid	
Analyte	Result	t Units	LOQ	Result	Units	
CBC (Cannabichromene)	0.029	%	0.010	0.291	mg/g	
CBD (Cannabidiol)	1.096	%	0.010	10.96	mg/g	
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g	
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g	
CBG (Cannabigerol)	0.022	%	0.010	0.222	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)	0.044	%	0.010	0.437	mg/g	
THCa (Tetrahydrocannabinolic Acid) ND	%	0.010	ND	mg/g	

Terpenoids						
Date Tested: 02/02/2024	Method: CB-SOP-026					
Instrument:			1	110		
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	0.956	mg/g	0.100	0.0956	%	
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: 02/02/2024	Method: CB-S	00.025	_	Instrume	ont:					
Date Tested. 02/02/2024	wiethou. CB-S	0F-025		instume	ent.					
Analyte	Result	Units	L	QQ	Result	Analyte	Res	ult Units	LOC	Result
Acephate	ND	ppm		0.010		Acetamiprid		ND ppm	0.0	10
Aldicarb	ND	ppm		0.010		Azoxystrobin		ND ppm	0.0	10
Bifenazate	ND	ppm		0.010		Bifenthrin		ND ppm	0.1	00
Boscalid	ND	ppm		0.010		Carbaryl		ND ppm	0.0	10
Carbofuran	ND	ppm		0.010		Chlorantraniliprole		ND ppm	0.0	10
Chlorpyrifos	ND	ppm		0.010		Clofentezine		ND ppm	0.0	10
Coumaphos	ND	ppm		0.010		Daminozide		ND ppm	0.0	10
Diazinon	ND	ppm		0.010		Dichlorvos		ND ppm	0.1	00
Dimethoate	ND	ppm		0.010		Etofenprox		ND ppm	0.0	10
Etoxazole	ND	ppm		0.010		Fenhexamid		ND ppm	0.0	10
Fenoxycarb	ND	ppm		0.010		Fenpyroximate		ND ppm	0.0	10
Fipronil	ND	ppm		0.010		Flonicamid		ND ppm	0.1	00
Fludioxonil		ppm		0.010		Hexythiazox		ND ppm	0.0	10
Imazalil	ND	ppm		0.010		Imidacloprid		ND ppm	0.0	10
Malathion	ND	ppm		0.010		Metalaxyl		ND ppm	0.0	10

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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Date Tested: 02/02/2024	Method: CB-SOP-025	Instrume	nt:		յլ, յլ	JL	
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
Methiocarb	ND ppm	0.010		Methomyl	ND ppr	m 0.010	
Myclobutanil	ND ppm	0.010		Naled	ND ppr	m 0.010	
Oxamyl	ND ppm	0.010		Paclobutrazol	ND ppr	m 0.010	
Phosmet	ND ppm	0.010		Prallethrin	ND ppr	m 0.010	
Propiconazole	ND ppm	0.010		Propoxur	ND ppr	m 0.010	
Pyrethrin I	ND ppm	0.010		Pyrethrin II	ND ppr	m 0.010	
Pyridaben	ND ppm	0.010		Spinetoram	ND ppr	m 0.010	
Spiromesifen	ND ppm	0.010		Spirotetramat	ND ppr	m 0.010	
Tebuconazole	ND ppm	0.010		Thiacloprid	ND ppr	m 0.010	
Thiamethoxam	ND ppm	0.010		Trifloxystrobin	ND ppr		
Ethoprophos	ND ppm	0.010		Kresoxym-methyl	ND ppr		
Permethrins	ND ppm	0.010		Piperonyl Butoxide	ND ppr		
Spinosyn A	ND ppm	0.010		Spiroxamine-1	ND ppr		
AbamectinB1a	ND ppm	0.010		Spinosyn D	ND ppr		
	ND ppm	0.010	52	opinosyn D	NB pp	0.010	2
Mycotoxins Date Tested: 02/02/2024	Method: CB-SOP-025	Instrume	-4-				
							_
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
Ochratoxin A	ND ppm	0.010		Aflatoxin B1	ND ppr		
Aflatoxin G2	ND ppm	0.010		Aflatoxin B2	ND ppr	m 0.010	
Aflatoxin G1	ND ppm	0.010					
/letals							
Date Tested: 02/05/2024	Method: CB-SOP-027	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
Arsenic	<loq ppm<="" td=""><td>0.500</td><td></td><td>Cadmium</td><td><loq ppr<="" td=""><td>m 0.500</td><td>N2</td></loq></td></loq>	0.500		Cadmium	<loq ppr<="" td=""><td>m 0.500</td><td>N2</td></loq>	m 0.500	N 2
Lead	<loq ppm<="" td=""><td>0.500</td><td></td><td>Mercury</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	0.500		Mercury	<loq ppr<="" td=""><td></td><td></td></loq>		
Loud	Eog ppm	0.000		morodry			
licrobial							
Date Tested: 02/05/2024	Method:	Instrume	nt:	- F IF		<u> I</u> II	/
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
STEC (E. coli)	Negative			Salmonella	Negative Absence		
L. monocytogenes	Negative			Yeast/Mold (qPCR)	Absence		
Residual Solvent							
Date Tested: 02/03/2024	Method: CB-SOP-032	Instrume	nt:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
1-4 Dioxane	<loq ppm<="" td=""><td>29</td><td></td><td>2-Butanol</td><td><loq ppr<="" td=""><td>m 175</td><td></td></loq></td></loq>	29		2-Butanol	<loq ppr<="" td=""><td>m 175</td><td></td></loq>	m 175	
2-Ethoxyethanol	<loq ppm<="" td=""><td>24</td><td></td><td>2-Methylpentane</td><td><loq ppr<="" td=""><td>m 87</td><td></td></loq></td></loq>	24		2-Methylpentane	<loq ppr<="" td=""><td>m 87</td><td></td></loq>	m 87	
3-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td><td>2-Propanol</td><td><loq ppr<="" td=""><td>m 350</td><td></td></loq></td></loq>	87		2-Propanol	<loq ppr<="" td=""><td>m 350</td><td></td></loq>	m 350	
Cyclohexane	<loq ppm<="" td=""><td>146</td><td></td><td>Ether</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	146		Ether	<loq ppr<="" td=""><td></td><td></td></loq>		
Ethylbenzene	<loq ppm<="" td=""><td>81</td><td></td><td>Acetone</td><td><loq ppr<="" td=""><td>m 350</td><td></td></loq></td></loq>	81		Acetone	<loq ppr<="" td=""><td>m 350</td><td></td></loq>	m 350	
Isopropyl Acetate	<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	175		Methylbutane	<loq ppr<="" td=""><td></td><td></td></loq>		
n-Heptane	<loq ppm<="" td=""><td>350</td><td></td><td>n-Hexane</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	350		n-Hexane	<loq ppr<="" td=""><td></td><td></td></loq>		
n-Pentane	<loq ppm<="" td=""><td>350</td><td></td><td>Tetrahydrofuran</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	350		Tetrahydrofuran	<loq ppr<="" td=""><td></td><td></td></loq>		
Acetonitrile	<loq ppm<="" td=""><td>123</td><td></td><td>Ethanol</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	123		Ethanol	<loq ppr<="" td=""><td></td><td></td></loq>		
Ethyl acetate	<loq ppm<="" td=""><td>175</td><td></td><td>o-Xylene</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	175		o-Xylene	<loq ppr<="" td=""><td></td><td></td></loq>		
m+p-Xylene	<loq ppm<="" td=""><td>163</td><td></td><td>Methanol</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	163		Methanol	<loq ppr<="" td=""><td></td><td></td></loq>		
Methylene Chloride	<loq ppm<="" td=""><td>90</td><td></td><td>Toluene</td><td><loq ppr<="" td=""><td></td><td></td></loq></td></loq>	90		Toluene	<loq ppr<="" td=""><td></td><td></td></loq>		
		90		louene	-LOQ ppr	0/	

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