Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Customer: Cornbread Hemp

Sample ID 221111016 Order Number CB221111004 Sample Name Whole Flower CBD Oil 375mg

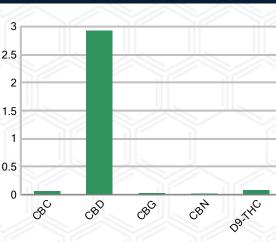
External Sample ID 0609

Batch Number 11122210 Product Type **Other** Sample Type Other

SAMPLE IMAGE

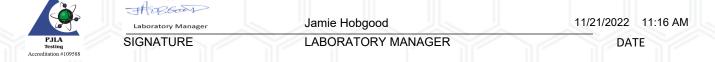


CANNABINOIDS % Weight



*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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Received Date 11/16/2022 COA Released 11/21/2022

Comments

Analyte

CANNABINOID PROFILE

100 (%)

Analyte	LUQ (///)	70 Weight	iiig/g	
СВС	0.01	0.062	0.621	
CBD	0.01	2.932	29.32	
CBDa	0.01	ND	ND	
CBDV	0.01	ND	ND	
CBG	0.01	0.026	0.259	
CBGa	0.01	ND	ND	
CBN	0.01	0.019	0.191	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.084	0.841	
THCa	0.01	ND	ND	
Total Cannabino	oids	3.123	31.23	
Total Potential	тнс	0.084	0.841	
Total Potential	CBD	2.932	29.32	
Total Potential	CBG	0.026	0.259	
Ratio of Total Pote	ntial CBD to To	otal Potential THC		34.91 : 1
Ratio of Total Pote	ntial CBG to To	otal Potential THC		0.31 : 1

% Weight

mg/g



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CANNABUSINESS LABORATORIES, LLC

Customer Cornbread Hemp



tch Results
Moisture Content
Water Activity
Heavy Metals
Residual Solvents

Sample Name:Whole Flower CBD Oil
375mgSample ID:221111016Order Number:CB221111004Product Type:OtherSample Type:OtherBatch Number:11122210COA released:11/21/2022111221011116 AM

Date Tested: 11/17/2022 Instrument:	Ŷ	Method: (CB-SOP-02	8		
0.084 % 2.932 % Total THC Total CB	1	3.123 % Total Cannabinoids		31.23 mg/g Total Cannabinoids		
Analyte	Result	Units	LOQ	Result	Units	
CBC (Cannabichromene)	0.062	%	0.010	0.621	mg/g	
CBD (Cannabidiol)	2.932	%	0.010	29.32	mg/g	
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g	
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g	
CBG (Cannabigerol)	0.026	%	0.010	0.259	mg/g	
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g	
CBN (Cannabinol)	0.019	%	0.010	0.191	mg/g	
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g	
D9-THC (D9-Tetrahydrocannabinol)	0.084	%	0.010	0.841	mg/g	
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g	

Date Tested: 11/17/2022 Instrument:		Method: C	B-SOP-02	26	
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	<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<>	%

Pesticides						
Date Tested: 11/16/2022	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	
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	

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: 11/16/2022	Method: CB-SOP-025	Instrume	nt:			JL J	
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
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	
lycotoxins		26	26				- 214
ate Tested: 11/16/2022	Method: CB-SOP-025	Instrume	nt:				JL
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
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		112					
Date Tested: 11/17/2022	Method: CB-SOP-027	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
Arsenic	<loq ppm<="" td=""><td>0.500</td><td></td><td>Cadmium</td><td><loq ppm<="" td=""><td>0.500</td><td></td></loq></td></loq>	0.500		Cadmium	<loq ppm<="" td=""><td>0.500</td><td></td></loq>	0.500	
Lead	<loq ppm<="" td=""><td>0.500</td><td></td><td>Mercury</td><td><loq ppm<="" td=""><td>3.000</td><td></td></loq></td></loq>	0.500		Mercury	<loq ppm<="" td=""><td>3.000</td><td></td></loq>	3.000	
licrobial							
Date Tested: 11/18/2022	Method:	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
STEC (E. coli)	Negative			Salmonella	Negative		
L. monocytogenes	Negative			Yeast/Mold (qPCR)	0 CFUs		
Residual Solvent							
Date Tested: 11/19/2022	Method: CB-SOP-032	Instrume	nt:		NE N		- Ye
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
1-4 Dioxane	<loq ppm<="" td=""><td>29</td><td></td><td>2-Butanol</td><td><loq ppm<="" td=""><td>175</td><td></td></loq></td></loq>	29		2-Butanol	<loq ppm<="" td=""><td>175</td><td></td></loq>	175	
2-Ethoxyethanol	<loq ppm<="" td=""><td>24</td><td></td><td>2-Methylpentane</td><td><loq ppm<="" td=""><td>87</td><td></td></loq></td></loq>	24		2-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td></loq>	87	
3-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td><td>2-Propanol</td><td>10050 ppm</td><td>350</td><td></td></loq>	87		2-Propanol	10050 ppm	350	
Cyclohexane	<loq ppm<="" td=""><td>146</td><td></td><td>Ether</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	146		Ether	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Ethylbenzene	<loq ppm<="" td=""><td>81</td><td></td><td>Acetone</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	81		Acetone	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Isopropyl Acetate	<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	175		Methylbutane	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
n-Heptane	<loq ppm<="" td=""><td>350</td><td></td><td>n-Hexane</td><td><loq ppm<="" td=""><td>87</td><td></td></loq></td></loq>	350		n-Hexane	<loq ppm<="" td=""><td>87</td><td></td></loq>	87	
n-Pentane	<loq ppm<="" td=""><td>350</td><td></td><td>Tetrahydrofuran</td><td><loq ppm<="" td=""><td>54</td><td></td></loq></td></loq>	350		Tetrahydrofuran	<loq ppm<="" td=""><td>54</td><td></td></loq>	54	
	<loq ppm<="" td=""><td>123</td><td></td><td>Ethanol</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	123		Ethanol	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Acetonitrile						0.4	
	<loq ppm<="" td=""><td>175</td><td></td><td>o-Xylene</td><td><loq ppm<="" td=""><td>81</td><td></td></loq></td></loq>	175		o-Xylene	<loq ppm<="" td=""><td>81</td><td></td></loq>	81	
Acetonitrile Ethyl acetate m+p-Xylene		175 163		o-Xylene Methanol	<loq ppm<br=""><loq ppm<="" td=""><td>81 250</td><td></td></loq></loq>	81 250	

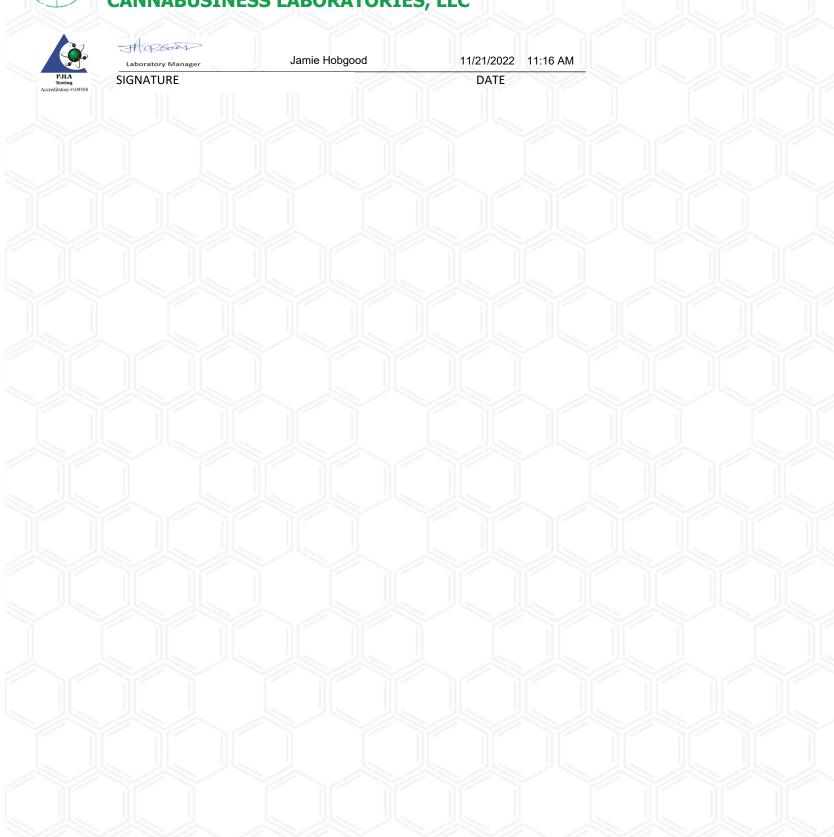
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