Certificate of Analysis CANNABUSINESS LABORATORIES, LLC



Sample ID 230314003 Order Number CB230314003 Sample Name 80mg/mL CBD in OHSO

External Sample ID

Batch Number 2307211.80 Product Type Concentrate Sample Type Concentrate

SAMPLE IMAGE





 Received Date
 3/14/2023

 COA Released
 3/22/2023

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/mL	
СВС	0.01	0.330	3.066	、共
CBD	0.01	9.273	86.24	
CBDa	0.01	ND	ND	
CBDV	0.01	0.090	0.837	
CBG	0.01	0.139	1.294	
CBGa	0.01	ND	ND	
CBN	0.01	0.046	0.427	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.269	2.502	
THCa	0.01	ND	ND	
Total Cannabin	oids	10.15	94.37	
Total Potential	тнс	0.269	2.502	
Total Potential	CBD	9.273	86.24	
Total Potential	CBG	0.139	1.294	
Ratio of Total Pot	c	34.47 : 1		
Ratio of Total Pot	ential CBG to To	otal Potential TH	c	0.52 : 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.



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Sample Name: 80mg/mL CBD in OHSO

Sample ID:230314003Order Number:CB230314003Product Type:ConcentrateSample Type:ConcentrateReceived Date:03/14/2023Batch Number:2307211.80COA released:03/22/20238:50 AM

Date Tested: 03/14/2023 nstrument:	- See	wethou. C	CB-SOP-028	<u>`</u>		
0.269 % 9.273 ° Total THC Total CE	. U.U.		. 15 % nnabinoids	94.37 mg/mL Total Cannabinoids		
Analyte	Result	Units	LOQ	Result	Units	
CBC (Cannabichromene)	0.330	%	0.010	3.066	mg/mL	
CBD (Cannabidiol)	9.273	%	0.010	86.24	mg/mL	
BDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/mL	
BDV (Cannabidivarin)	0.090	%	0.010	0.837	mg/mL	
CBG (Cannabigerol)	0.139	%	0.010	1.294	mg/mL	
BGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/mL	
CBN (Cannabinol)	0.046	%	0.010	0.427	mg/mL	
08-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/mL	
09-THC (D9-Tetrahydrocannabinol)	0.269	%	0.010	2.502	mg/mL	
HCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/mL	

Date Tested: 03/16/2023

Absence

Terpenoids					
Date Tested: 03/18/2023 Instrument:	\checkmark	Method: C	CB-SOP-02	26	1
Analyte	Result	Unit	LOQ	Result	Unit
alpha-Bisabolol	0.105	mg/g	0.100	0.0105	%
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	0.110	mg/g	0.100	0.0110	%
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<>	%

Date Tested: 03/17/20	20	Method: CB-So	UF-025		Instrumer	п.	~ ~				
Analyte	1	Result I	Units	1	LOQ	Result	Analyte	 Result L	nits	LOQ	Resu
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	
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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Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Date Tested: 03/17/2023	Method: CB-SOP-025	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	
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	
Aycotoxins								
Date Tested: 03/17/2023	Method: CB-SOP-025	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	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								
Date Tested: 03/21/2023	Method: CB-SOP-027	Instrume	ent:					
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resul
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	
Aicrobial								
Date Tested: 03/21/2023	Method:	Instrume	ent:		~	500		- 572
Analyte	Result Units	LOQ	Result	Analyte	Result U	nite	LOQ	Resul
15 16		LOQ	Result	10 11			LOQ	Resul
STEC (E. coli)	Negative			Salmonella	Negative			
L. monocytogenes	Negative			Yeast/Mold (qPCR)	0	CFUs		
Residual Solvent								
Date Tested: 03/18/2023	Method: CB-SOP-032	Instrume	ent:			S		
Analyte	Result Units	LOQ	Result	Analyte	Result U	nits	LOQ	Resul
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></td><td>87</td><td></td></loq<></td></loq>	24		2-Methylpentane	<loq< td=""><td></td><td>87</td><td></td></loq<>		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></td><td>ppm</td><td>350</td><td></td></loq>	81		Acetone		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>ppm</td><td>54</td><td></td></loq<></td></loq>	350		Tetrahydrofuran	<loq< td=""><td>ppm</td><td>54</td><td></td></loq<>	ppm	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< td=""><td>ppm</td><td>67</td><td></td></loq<></td></loq>	90		Toluene	<loq< td=""><td>ppm</td><td>67</td><td></td></loq<>	ppm	67	

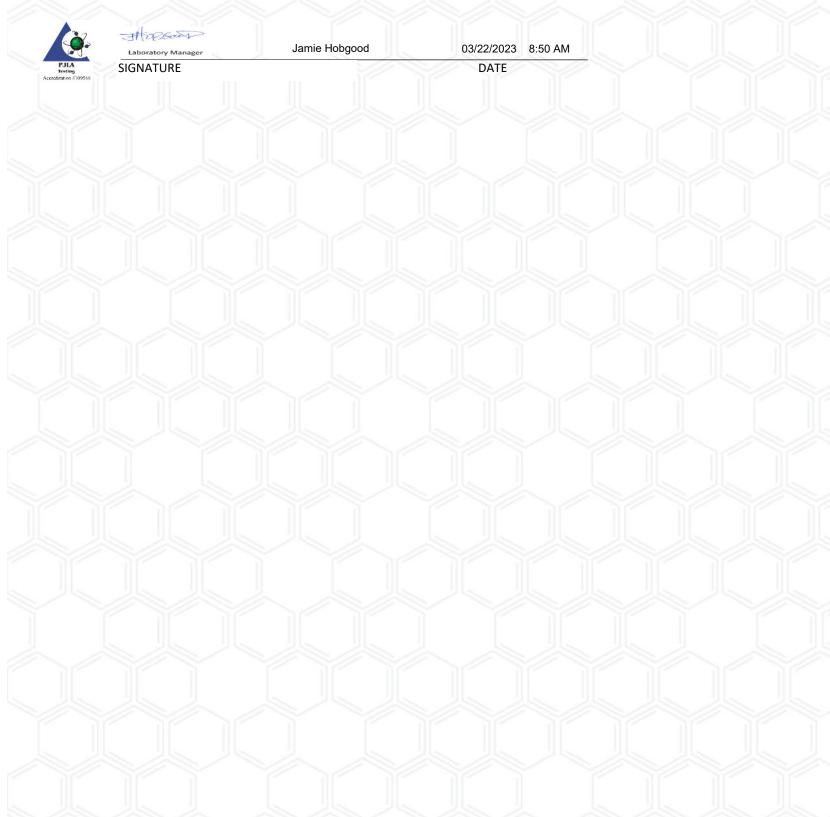
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