

Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Customer:

AD Remedies, Inc 6339 Charlotte Pike #914

Nashville, TN 37209

Received Date 2/27/2023 COA Released 3/2/2023

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/mL	
CBC	0.01	0.075	0.699	See .
CBD	0.01	2.632	24.48	
CBDa	0.01	ND	ND	
CBDV	0.01	0.013	0.125	
CBG	0.01	ND	ND	
CBGa	0.01	ND	ND	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.061	0.567	
THCa	0.01	ND	ND	
Total Cannabin	oids	2.782	25.87	
Total Potential	тнс	0.061	0.567	
Total Potential	CBD	2.632	24.48	
Total Potential	CBG	N/A	N/A	
Ratio of Total Pot	ential CBD to To	otal Potential THC		43.15 :1
Ratio of Total Pot	ential CBG to To	tal Potential THC		N/A

Sample ID 230227009 Order Number CB230227003 Sample Name Full Spectrum Hemp Oil 750mg CBD

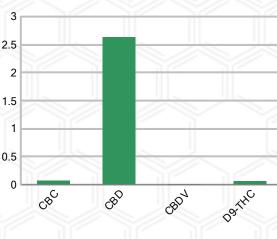
External Sample ID

Batch NumberE064ADUProduct TypeConcentrateSample TypeConcentrate

SAMPLE IMAGE

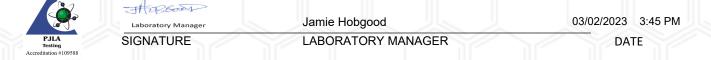


CANNABINOIDS % Weight



*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.



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.

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Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer

AD Remedies, Inc 6339 Charlotte Pike #914 Nashville, TN 37209



Date Tested: 02/28/2023 Instrument:	Y	Method: (CB-SOP-02	B	
0.061 % 2.632 Total THC Total 0			'82 % nnabinoids	1915	37 mg/mL Cannabinoids
Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.075	%	0.010	0.699	mg/mL
CBD (Cannabidiol)	2.632	%	0.010	24.48	mg/mL
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/mL
CBDV (Cannabidivarin)	0.013	%	0.010	0.125	mg/mL
CBG (Cannabigerol)	ND	%	0.010	ND	mg/mL
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/mL
CBN (Cannabinol)	ND	%	0.010	ND	mg/mL
D8-THC (D8-Tetrahydrocannabinol) ND	%	0.010	ND	mg/mL
D9-THC (D9-Tetrahydrocannabinol) 0.061	%	0.010	0.567	mg/mL
THCa (Tetrahydrocannabinolic Acid	d) ND	%	0.010	ND	mg/mL

Pesticides

Date Tested: 02/27/2023	Method: CB-SOP-025	Instrument:					
Analyte	Result Units	LOQ Result	Analyte	Result U	nits	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	
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	

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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Sample Name:Full Spectrum Hemp Oil
750mg CBDSample ID:230227009Order Number:CB230227003Product Type:ConcentrateSample Type:ConcentrateReceived Date:02/27/2023Batch Number:E064ADUCOA released:03/02/20233:45 PM



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Date Tested: 02/27/2023							
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resul
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: 02/27/2023	Method: CB-SOP-025	Instrumer	10:				
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							
		In statistics		/ // /		Se Si	
Date Tested: 02/28/2023	Method: CB-SOP-027	Instrumer	nt:				
Date Tested: 02/28/2023 Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Resu
	Result Units			Analyte Cadmium		LOQ 0.500	Resu
Analyte		LOQ		90 9	Result Units <loq ppm<br=""><loq ppm<="" th=""><th>10 10</th><th>Resul</th></loq></loq>	10 10	Resul
Analyte Arsenic	Result Units <loq ppm<="" td=""><td>LOQ 0.500</td><td></td><td>Cadmium</td><td><loq ppm<="" td=""><td>0.500</td><td>Resul</td></loq></td></loq>	LOQ 0.500		Cadmium	<loq ppm<="" td=""><td>0.500</td><td>Resul</td></loq>	0.500	Resul
Analyte Arsenic Lead	Result Units <loq ppm<="" td=""><td>LOQ 0.500</td><td>Result</td><td>Cadmium</td><td><loq ppm<="" td=""><td>0.500</td><td>Resu</td></loq></td></loq>	LOQ 0.500	Result	Cadmium	<loq ppm<="" td=""><td>0.500</td><td>Resu</td></loq>	0.500	Resu
Analyte Arsenic Lead Microbial	Result Units <loq ppm<br=""><loq ppm<="" td=""><td>LOQ 0.500 0.500</td><td>Result</td><td>Cadmium</td><td><loq ppm<="" td=""><td>0.500</td><td></td></loq></td></loq></loq>	LOQ 0.500 0.500	Result	Cadmium	<loq ppm<="" td=""><td>0.500</td><td></td></loq>	0.500	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023	Result Units <loq ppm<br=""><loq ppm<br="">Method:</loq></loq>	LOQ 0.500 0.500 Instrumer	Result	Cadmium Mercury	<loq ppm<br=""><loq ppm<="" td=""><td>0.500 3.000</td><td></td></loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative</loq></loq>	LOQ 0.500 0.500 Instrumer	Result	Cadmium Mercury Analyte Salmonella	<loq ppm<br=""><loq ppm<br="">Result Units Negative</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR)	<loq ppm<br=""><loq ppm<br="">Result Units Negative</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	Resul
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR)	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULA FULA SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULA FULA SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULA FULA SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULA FULA SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULA FULA SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
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Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULA FULA SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULL FULL SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULL FULL SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes FULL FULL SIGN	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	
Analyte Arsenic Lead Microbial Date Tested: 03/02/2023 Analyte STEC (E. coli) L. monocytogenes Fullow Fullow STEC (S. Coli) L. monocytogenes	Result Units <loq ppm<="" td=""> <loq ppm<="" td=""> Method: Result Units Negative Negative Negative Negative Negative Negative Negative Negative Negative Negative</loq></loq>	LOQ 0.500 0.500 Instrumer LOQ	Result	Cadmium Mercury Analyte Salmonella Yeast/Mold (qPCR) 03/02/2023	<loq ppm<br=""><loq ppm<br="">Result Units Negative 0 CFUs</loq></loq>	0.500 3.000	

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