

Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

CBDCLINIC Level 5 Pain Relief Stick -C1

CWB HOLDINGS, INC

Batch ID or Lot Number: V0422161	Test: Potency	Reported: 7/1/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000212196	Started: 6/30/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 06/28/2022 @ 09:54 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.009	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.004	0.010	ND	ND
Cannabidiolic acid (CBDA)	0.024	0.068	ND	ND
Cannabidiol (CBD)	0.024	0.066	1.026	10.26
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.022	0.072	ND	ND
Cannabinolic Acid (CBNA)	0.013	0.041	ND	ND
Cannabinol (CBN)	0.006	0.019	ND	ND
Cannabigerolic acid (CBGA)	0.018	0.061	ND	ND
Cannabigerol (CBG)	0.004	0.015	<loq< td=""><td>0.07</td></loq<>	0.07
Tetrahydrocannabivarinic Acid (THCVA)	0.016	0.051	ND	ND
Tetrahydrocannabivarin (THCV)	0.004	0.013	ND	ND
Cannabidivarinic Acid (CBDVA)	0.010	0.028	ND	ND
Cannabidivarin (CBDV)	0.006	0.016	ND	ND
Cannabichromenic Acid (CBCA)	0.007	0.023	ND	ND
Cannabichromene (CBC)	0.008	0.026	ND	ND

total THC per container (40g)=ND

Notes

1.033 10.33 **Total Cannabinoids** Total Potential THC** ND ND 1.026 10.26 Total Potential CBD**

Kayla Phye 1-Jul-22

Karen Winternheimer 1-Jul-22 4:14 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





Certificate #4329.02



Official Compliance: Colorado

CERTIFICATE OF ANALYSIS

Prepared for:

CBDCLINIC Level 5 Pain Relief Stick -C2

CWB HOLDINGS, INC

Batch ID or Lot Number: V0422161	Test: Potency	Reported: 7/1/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000212197	Started: 6/30/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 06/28/2022 @ 09:54 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.009	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.004	0.010	ND	ND
Cannabidiolic acid (CBDA)	0.023	0.065	ND	ND
Cannabidiol (CBD)	0.023	0.064	0.996	9.96
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.021	0.069	ND	ND
Cannabinolic Acid (CBNA)	0.012	0.040	ND	ND
Cannabinol (CBN)	0.006	0.018	ND	ND
Cannabigerolic acid (CBGA)	0.018	0.058	ND	ND
Cannabigerol (CBG)	0.004	0.014	<loq< td=""><td>0.07</td></loq<>	0.07
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.049	ND	ND
Tetrahydrocannabivarin (THCV)	0.004	0.013	ND	ND
Cannabidivarinic Acid (CBDVA)	0.010	0.027	ND	ND
Cannabidivarin (CBDV)	0.005	0.015	ND	ND
Cannabichromenic Acid (CBCA)	0.007	0.022	ND	ND
Cannabichromene (CBC)	0.007	0.025	ND	ND

total THC per container (40g)=ND

Notes

1.003 10.03 **Total Cannabinoids** Total Potential THC** ND ND 0.996 9.96 Total Potential CBD**

Kayla Phye 1-Jul-22

Karen Winternheimer 1-Jul-22 4:14 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

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Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

CBDCLINIC Level 5 Pain Relief Stick -C3

CWB HOLDINGS, INC

Batch ID or Lot Number: V0422161	Test: Potency	Reported: 7/1/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000212198	Started: 6/30/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 06/28/2022 @ 09:54 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.009	ND	ND	MOLES
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.010	ND	ND	total THC per container
Cannabidiolic acid (CBDA)	0.023	0.064	ND	ND	(40g)=ND
Cannabidiol (CBD)	0.022	0.063	1.003	10.03	(1-6)
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.021	0.068	ND	ND	
Cannabinolic Acid (CBNA)	0.012	0.039	ND	ND	
Cannabinol (CBN)	0.005	0.018	ND	ND	
Cannabigerolic acid (CBGA)	0.017	0.057	ND	ND	
Cannabigerol (CBG)	0.004	0.014	<loq< td=""><td>0.08</td><td></td></loq<>	0.08	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.048	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.010	0.027	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.022	ND	ND	
Cannabichromene (CBC)	0.007	0.024	ND	ND	

 Total Cannabinoids
 1.011
 10.11

 Total Potential THC**
 ND
 ND

 Total Potential CBD**
 1.003
 10.03

Karen Winternheimer

1-Jul-22 4:14 PM

PREPARED BY / DATE

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Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

Kayla Phye

1-Jul-22

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.









Charlotte's Web Breanna Lash CoA Date: 6/24/22

700 Tech Ct. breanna.lash@charlottesweb.com

Louisville, 80027

breanna.lash@charlottesweb.com

Certificate of Analysis

Sample Name: CBDCLINIC Level 5 Pain Relief Stick Sample Received Date: 6/14/22

AAL No: M2206147939 Lot Number: V0422161

Sample Description: ointment, plastic container

Rush:

Sample Condition: No Defects Found

PO: QC 325

				<u>Method</u>	<u>Date</u>
<u>Test Parameter</u>	Specification	<u>Result</u>	<u>Units</u>	<u>Reference</u>	Completed
Menthol	14.4 - 17.6	16.2 (Pass)	%w/w	GC (D-3053)	6/24/22
Camphor	9.9 - 12.1	11.5 (Pass)	%w/w	GC (D-3053)	6/24/22

Report Number:

Report Date: 22-Jun-2022

3713492-0

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc

700 Tech Court

Loui ville Colorado 80027

Sample Name:	V0422161	Eurofins Sample:	11845872	
roject ID	CHARLO_WEB-20220613-0331	Receipt Date	14-Jun-2022	
O Number	QC 325	Receipt Condition	Ambient tempe	rature
escription	CBDCLINIC Level 5 Pain Relief Stick	Login Date	13-Jun-2022	
·	MFG: June 10 2022	Date Started	14-Jun-2022	
	Expiration: June 10 2024	Sampled	Sample results	apply as received
		Online Order	18706-1769EF	75
Analysis				Result
Elements by ICP	Mass Spectrometry			
Arsenic				<100 ppb
Cadmium				<50.0 ppb
Lead				<50.0 ppb
Mercury				<50.0 ppb
Glyphosate and A	MPA			
Glyphosate				<100 ng/g
AMPA				<100 ng/g
Analysis		Limit	Result	Pass/Fa
Mycotoxins in Ra	w Materials			
Aflatoxin B1			<0.500 ppb	
Aflatoxin B2			<0.500 ppb	
Aflatoxin G1			<0.500 ppb	
Aflatoxin G2			<0.500 ppb	
Ochratoxin A		20 ppb	<1.00 ppb	Pass
Sum of B1 B2 G	1 and G2	20 ppb	<2.00 ppb	Pass
BCC - Residual S	olvent Analysis in Cannabis and Hemp Mati	rices		
Category I Residu	ıal Solvent or Processing Chemical			
1,2-Dichloroetha	ne	1.0 ppm	<1.0 ppm	Pass
Benzene		1.0 ppm	<1.0 ppm	Pass
Chloroform		1.0 ppm	<1.0 ppm	Pass
Ethylene Oxide		25.0 ppm	<25.0 ppm	Pass
Methylene Chlori	ide	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene	•	1.0 ppm	<1.0 ppm	Pass
achieved by this	1 ppm for Ethylene Oxide is not method. Reporting limit of 25 ecommended by the AOAC		-	
	ual Solvent or Processing Chemical			
Isopropal Alcoho		5000 ppm	<500 ppm	Pass
Acetone		5000 ppm	<200 ppm	Pass
Acetonitrile		410 ppm	<200 ppm	Pass

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Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc

700 Tech Court Loui ville Colorado 80027

Sample Name:	V0422161	Eurofins Sample:	11845872	
Project ID	CHARLO_WEB-20220613-0331	Receipt Date	14-Jun-2022	
O Number	QC 325	Receipt Condition	Ambient temperatu	re
escription	CBDCLINIC Level 5 Pain Relief Stick	Login Date	13-Jun-2022	
•	MFG: June 10 2022	Date Started	14-Jun-2022	
	Expiration: June 10 2024	Sampled	Sample results app	ly as received
		Online Order	18706-1769EF75	
Analysis		<u>Limit</u>	Result	Pass/Fail
	olvent Analysis in Cannabis and Hemp Matr		44.000	D
Ethanol		5000 ppm	<1000 ppm	Pass
Ethyl Acetate		5000 ppm	<500 ppm	Pass
Ethyl Ether		5000 ppm	<500 ppm	Pass
Methanol		3000 ppm	<500 ppm	Pass
Butane		5000 ppm	<500 ppm	Pass
Heptane		5000 ppm	<50.0 ppm	Pass
Hexane		290 ppm	<30.0 ppm	Pass
Pentane		5000 ppm	<25.0 ppm	Pass
Propane		5000 ppm	<1000 ppm	Pass
Toluene		890 ppm	<90.0 ppm	Pass
Xylenes (ortho-,	•	2170 ppm	<160 ppm	Pass
	porting designations are relative		-	
Control, Title 16,	orth by the Bureau of Cannabis			
	alysis for hemp products - BCC Pesticide Li	st		
Abamectin	anyone for memip products. Dec 1 conclus I.	0.3 mg/kg	<0.30 mg/kg	Pass
Acephate		5 mg/kg	<0.10 mg/kg	Pass
Acequinocyl		4 mg/kg	<1.0 mg/kg	Pass
Acetamiprid		5 mg/kg	<0.10 mg/kg	Pass
Aldicarb		0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfone	(Aldoxycarb)	0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfoxid	` - /	0.1 mg/kg	<0.10 mg/kg	Pass
Azoxystrobin		40 mg/kg	<0.10 mg/kg	Pass
Bifenazate		5 mg/kg	<0.10 mg/kg	Pass
Bifenthrin		0.5 mg/kg	<0.10 mg/kg	Pass
Boscalid		10 mg/kg	<0.10 mg/kg	Pass
Captan		5 mg/kg	<0.20 mg/kg	Pass
Carbaryl		0.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran		0.1 mg/kg	<0.10 mg/kg	Pass
Carbofuran-3-hy	drovy	0.1 mg/kg	<0.10 mg/kg	Pass

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Charlotte's Web, Inc

700 Tech Court Loui ville Colorado 80027

Methiocarb

Sample Name:	V0422161	Eurofins Sample:	11845872	
Project ID	CHARLO_WEB-20220613-0331	Receipt Date	14-Jun-2022	
PO Number	QC 325	Receipt Condition	Ambient temperatu	ıre
Description	CBDCLINIC Level 5 Pain Relief Stick	Login Date	13-Jun-2022	
·	MFG: June 10 2022	Date Started	14-Jun-2022	
	Expiration: June 10 2024	Sampled	Sample results app	oly as received
		Online Order	18706-1769EF75	
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - BCC Pesticide Lis	st		
Chlorantranilipro	le	40 mg/kg	<0.10 mg/kg	Pass
Chlordane, cis-		0.1 mg/kg	<0.10 mg/kg	Pass
Chlordane, trans	; -	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorfenapyr		0.1 mg/kg	<0.10 mg/kg	Pass
Chlorpyrifos		0.1 mg/kg	<0.10 mg/kg	Pass
Clofentezine		0.5 mg/kg	<0.10 mg/kg	Pass
Coumaphos		0.1 mg/kg	<0.10 mg/kg	Pass
Cyfluthrin		1 ma/ka	<0.10 mg/kg	Docc

Coumaphos	0.1 mg/kg	<0.10 mg/kg	Pass
Cyfluthrin	1 mg/kg	<0.10 mg/kg	Pass
Cypermethrin	1 mg/kg	<0.10 mg/kg	Pass
Diazinon	0.2 mg/kg	<0.10 mg/kg	Pass
Dichlorvos	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethoate	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethomorph	20 mg/kg	<0.10 mg/kg	Pass
Ethoprophos	0.1 mg/kg	<0.10 mg/kg	Pass
Etofenprox	0.1 mg/kg	<0.10 mg/kg	Pass
Etoxazole	1.5 mg/kg	<0.10 mg/kg	Pass
Fenoxycarb	0.1 mg/kg	<0.10 mg/kg	Pass
Fenpyroximate	2 mg/kg	<0.10 mg/kg	Pass
Fipronil	0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil desulfinyl	0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil sulfone	0.1 mg/kg	<0.10 mg/kg	Pass
Flonicamid	2 mg/kg	<0.10 mg/kg	Pass
Fludioxonil	30 mg/kg	<0.10 mg/kg	Pass
Hexythiazox	2 mg/kg	<0.10 mg/kg	Pass
lmazalil	0.1 mg/kg	<0.10 mg/kg	Pass
Imidacloprid	3 mg/kg	<0.10 mg/kg	Pass
Kresoxim-methyl	1 mg/kg	<0.10 mg/kg	Pass
Malathion	5 mg/kg	<0.10 mg/kg	Pass
Metalaxyl	15 mg/kg	<0.10 mg/kg	Pass

0.1 mg/kg

<0.10 mg/kg

Pass

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Report Date: 22-Jun-2022

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc

700 Tech Court Loui ville Colorado 80027

Sample Name:	V0422161	Eurofins Sample:	11845872
Project ID	CHARLO_WEB-20220613-0331	Receipt Date	14-Jun-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	CBDCLINIC Level 5 Pain Relief Stick	Login Date	13-Jun-2022
·	MFG: June 10 2022	Date Started	14-Jun-2022
	Expiration: June 10 2024	Sampled	Sample results apply as received
		Online Order	18706-1769EF75

Analysis	Limit	Result	Pass/Fail			
Multi-Residue Analysis for hemp products - BCC Pesticide List						
Methiocarb sulfone	0.1 mg/kg	<0.10 mg/kg	Pass			
Methiocarb sulfoxide	0.1 mg/kg	<0.10 mg/kg	Pass			
Methomyl	0.1 mg/kg	<0.10 mg/kg	Pass			
Mevinphos	0.1 mg/kg	<0.10 mg/kg	Pass			
Myclobutanil	9 mg/kg	<0.10 mg/kg	Pass			
Naled	0.5 mg/kg	<0.10 mg/kg	Pass			
Oxamyl	0.2 mg/kg	<0.10 mg/kg	Pass			
Paclobutrazol	0.1 mg/kg	<0.10 mg/kg	Pass			
Methyl parathion	0.1 mg/kg	<0.10 mg/kg	Pass			
Pentachloroaniline	0.2 mg/kg	<0.10 mg/kg	Pass			
Pentachlorobenzene	0.2 mg/kg	<0.10 mg/kg	Pass			
Pentachlorobenzonitrile	0.2 mg/kg	<0.10 mg/kg	Pass			
Pentachlorothioanisole	0.2 mg/kg	<0.10 mg/kg	Pass			
Permethrin	20 mg/kg	<0.10 mg/kg	Pass			
Phosmet	0.2 mg/kg	<0.10 mg/kg	Pass			
Piperonylbutoxide	8 mg/kg	<0.10 mg/kg	Pass			
Prallethrin	0.4 mg/kg	<0.10 mg/kg	Pass			
Propiconazole (sum of isomers)	20 mg/kg	<0.10 mg/kg	Pass			
Propoxur	0.1 mg/kg	<0.10 mg/kg	Pass			
Pyrethrins	1 mg/kg	<1.0 mg/kg	Pass			
Pyridaben	3 mg/kg	<0.10 mg/kg	Pass			
Pentachloronitrobenzene	0.2 mg/kg	<0.10 mg/kg	Pass			
Spinetoram	3 mg/kg	<0.10 mg/kg	Pass			
Spinosad	3 mg/kg	<0.10 mg/kg	Pass			
Spiromesifen	12 mg/kg	<0.10 mg/kg	Pass			
Spirotetramat	13 mg/kg	<0.10 mg/kg	Pass			
Spiroxamine	0.1 mg/kg	<0.10 mg/kg	Pass			
Tebuconazole	2 mg/kg	<0.10 mg/kg	Pass			
Thiacloprid	0.1 mg/kg	<0.10 mg/kg	Pass			
Thiamethoxam	4.5 mg/kg	<0.10 mg/kg	Pass			

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22-Jun-2022

3713492-0

Final

Report Date:

Report Status:

Certificate of Analysis

Charlotte's Web, Inc

700 Tech Court

Loui ville Colorado 80027

Sample Name:	V0422161	Eurofins Sample:	11845872	
Project ID	CHARLO_WEB-20220613-0331	Receipt Date	14-Jun-2022	
PO Number	QC 325	Receipt Condition	Ambient temperature	
Description	CBDCLINIC Level 5 Pain Relief Stick	Login Date	13-Jun-2022	
·	MFG: June 10 2022	Date Started	14-Jun-2022	
	Expiration: June 10 2024	Sampled	Sample results apply as received	
		Online Order	18706-1769EF75	
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - BCC Pesticide Li	st		
Trifloxystrobin		30 mg/kg	<0.10 mg/kg	Pass
The Pass/Fail re	porting designations are relative		-	
to the limits set f	orth by the Bureau of Cannabis			
Control, Title 16,	Division 42.			
Multi-Residue An	alysis for hemp products - BCC Pesticides I	Fenhexamid and Daminoside		
Daminozide		0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid		10 mg/kg	<0.10 mg/kg	Pass
The Pass/Fail re	porting designations are relative		-	
to the limits set f	orth by the Bureau of Cannabis			
Control, Title 16,	Division 42.			
Multi-Residue An	alysis for hemp products (1-5 Compounds f	rom 500+ Compound list)		
Metolachlor			<0.10 mg/kg	

Method References Testing Location

BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (

CANN_SOL_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally Developed Method

Elements by ICP Mass Spectrometry (ICP_MS_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified).

Paquette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).

Glyphosate and AMPA (GLY_AMPA_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Monsanto Company Method ME-1466-02, "High Throughput Assay for Glyphosate and AMPA in Raw Agricultural Commodities and Processed Fractions Using LC/MS/MS".

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Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Method References Testing Location

Multi-Residue Analysis for hemp products - BCC Pesticide List (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Multi-Residue Analysis for hemp products (1-5 Compounds from 500+ Compound list) (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Mycotoxins in Raw Materials (MYCO_REG_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Varga, E., Glauner, T., Koppen, R., Mayer, K., Sulyok, M., Schumacher, R., Krska, R. and Berthiller, F., "Stable isotope dilution assay for the accurate determination of mycotoxins in maize by UHPLC-MS/MS," Analytical and BioAnalytical Chemistry, 402:2675-2686 (2012).

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Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375 Edward Ladwig - President Eurofins Food
Chemistry Testing Madison





2918 01

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Eurofins Microbiology Laboratory (Colorado)

Eurofins Microbiology Laboratory (Colorado)

1371 Horizon Avenue Lafayette, Colorado 80026 +1 720-758-6010 Micro-Colorado@eurofinsUS.com

CW Hemp - 02

Breanna Lash 700 Tech Ct Louisville, CO 80026 ANALYTICAL REPORT

AR-22-EI-019884-01

Client Code: El0000236

PO#: QC 325

Received On: 17Aug2022 Reported On: 22Aug2022

Eurofins Sample Code:

Client Sample Code:

Sample Description:

397-2022-08170045

V0422161 - Composite

CBDCLINIC Level 5 Pain

Sample Registration Date: 17Aug2022

Condition Upon Receipt: acceptable, 26.9°C

Sample Reference:

Relief Stick

UM4BV - Yeast - FDA BAM Chapter 18

mod.

Reference

FDA BAM Chapter 18 mod.

Accreditation ISO/IEC 17025:2017 Completed 22Aug2022

A2LA 3329.11

Parameter Yeast

Result < 10 cfu/a

Parameter Moulds

Result < 10 cfu/g

UM5DP - Total Coliforms - AOAC 991.14

Reference AOAC 991.14 Accreditation ISO/IEC 17025:2017 Completed 19Aug2022

A2LA 3329.11

Parameter Coliforms

Result < 10 cfu/g

Parameter Escherichia coli Result

< 10 cfu/g

UMDTC - Salmonella spp. - AOAC-RI

121501

Reference AOAC-RI 121501 Accreditation ISO/IEC 17025:2017 Completed 18Aug2022

A2LA 3329.11

Parameter

Salmonella

Result

Not Detected per 25 g

UMMFL - Aerobic Plate Count - AOAC

ZMCKB - Staphylococcus aureus - USP

966.23

Reference AOAC 966.23 Accreditation ISO/IEC 17025:2017 A2LA 3329.11

Completed 19Aug2022

Parameter

Aerobic Plate Count

Result < 10 cfu/g

Reference USP <62>

Accreditation

Completed 22Aug2022

Sub

Parameter

<62>

Result

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ANALYTICAL REPORT

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Received On: 17Aug2022 Reported On: 22Aug2022

397-2022-08170045 Sample Registration Date: 17Aug2022 **Eurofins Sample Code:**

V0422161 - Composite Condition Upon Receipt: acceptable, 26.9°C Client Sample Code:

Sample Description: **CBDCLINIC Level 5 Pain** Sample Reference:

Relief Stick

ZMCKB - Staphylococcus aureus - USP Reference Accreditation Completed Sub USP <62> 22Aug2022 <62>

Result **Parameter**

Not Detected per 25 g Staphylococcus aureus

ZMCKG - Pseudomonas aeruginosa - USF Reference Accreditation Completed Sub USP <62> 22Aug2022

<62>

Result **Parameter**

Pseudomonas aeruginosa Not Detected per 10 g

Subcontracting partners:

1 - Eurofins Microbiology Lab Madison, Wisconsin

Respectfully Submitted,

Kiley Lynott

Operations Support Specialist II

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