

Eurofins Microbiology Laboratory (Colorado)

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

CW Hemp

Stephanie Fitzgerald

700 Tech Ct Louisville, CO 80026 **ANALYTICAL REPORT** 

AR-24-EI-006896-01

Client Code: El0000061

**PO#:** QC 325

Received On: 25Mar2024 Reported On: 31Mar2024

**Eurofins Sample Code:** 397-2024-03250025 **Sample Registration Date:** 25Mar2024

Client Sample Code: A01305 - Composite Condition Upon Receipt: acceptable, 18.1°C

Sample Description: 17mg Organic Mint Sample Reference:

Chocolate 30mL

**Note:** Testing has been performed in accordance with CDPHE hemp regulations, and is for official

compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is

as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

Weight 314.7 g

Product type Oil

**UMDTC - Salmonella species - AOAC-RI** 

UMDBM - Total Coliforms - AOAC 991.14 Reference Accreditation Completed

AOAC 991.14 ISO/IEC 17025:2017 26Mar2024

A2LA 3329.11

Parameter Result
Total Coliforms < 10 cfu/g

Total Collornis < To clu/g

**121501** AOAC

Reference AOAC-RI 121501

Accreditation (ISO/IEC 17025:2017

A2LA 3329.11

Completed 26Mar2024

Parameter Result

Salmonella spp. Not Detected per 25 g

**UMMFL - Aerobic Plate Count - AOAC** 

966.23

Reference AOAC 966.23 Accreditation ISO/IEC 17025:2017

Completed 27Mar2024

A2LA 3329.11

Parameter Result
Aerobic Plate Count < 10 cfu/g

ZMJAF - Yeasts & Moulds - FDA BAM

Chapter 18 mod.

Reference

FDA BAM Chapter 18 mod.

Accreditation ISO/IEC 17025:2017

Completed 31Mar2024

A2LA 3329.11

Parameter Result
Yeasts & Moulds < 10 cfu/g

ZMJHN - Shiga-toxin Escherichia coli producer - AOAC-RI 121203

Reference AOAC-RI 121203 Completed 26Mar2024

Page 1 of 2 3/31/24 12:54 am

CW Hemp

Stephanie Fitzgerald 700 Tech Ct Louisville, CO 80026

#### ANALYTICAL REPORT

AR-24-EI-006896-01

Client Code: El0000061

PO#: QC 325

Received On: 25Mar2024 Reported On: 31Mar2024

397-2024-03250025 Sample Registration Date: 25Mar2024 **Eurofins Sample Code:** 

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as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

Weight 314.7 g Oil **Product type** 

ZMJHN - Shiga-toxin Escherichia coli Reference Completed 26Mar2024 AOAC-RI 121203 producer - AOAC-RI 121203

**Parameter** Result

Shiga-toxin Escherichia coli producer Not Detected per 25 g

Respectfully Submitted,

Il. William

Mary Wilhelm Lab Group Leader

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms\_and\_conditions.pdf | √ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.

> Page 2 of 2 3/31/24 12:54 am

# CHARLOTTE'S WEB

**Certificate of Analysis: Density** 

Sample Name:	A01305		
Sample Description:	17mg mint chocolate 30mL		
Lab Name:	Charlotte's Web QC Lab, 700 Tech	Sample Analyzed By:	Maxwell Staab
	Ct., Louisville, CO 80027, Room 203	Test Method ID:	MTH-002 R2
Customer:	Charlotte's Web	Date Sample Received:	21-Mar-24
Contact:	Richard Wright, qateam@charlottesweb.com	Date Sample Analyzed:	21-Mar-24

Analysis Result (g/mL)

Manual Density Measurement 0.935

This information is a portion of the complete report; contact the lab for more information. Results only apply to the received sample in the condition it was received. This certificate of analysis shall not be reproduced, except in full, without the prior written consent of CWB Holdings LLC.

#### Additions/Deviations/Exclusions/Comments:

N/A

ANAB
ANSI National Accreditation Board
A C C R E D I T E D

**Approvals** 

Role	Print Name	Signature	Date
Analyst	Maxwell Staab	MI W. Sho	21 Mar 24
Peer Reviewer	Morgan Stock	mg Stu	Zimarzy



#### **Official Compliance: Colorado** CERTIFICATE OF ANALYSIS

Prepared for:

#### 17mg Organic Mint Chocolate 30mL

#### **CWB HOLDINGS, INC**

Batch ID or Lot Number: <b>A01305 - Composite</b>	Test: Potency	Reported: <b>3/28/24</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000275275	3/27/24	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM14 (HPLC-DAD): Potency - Broad	03/25/2024 @ 10:28 AM	N/A

#### **CANNABINOID PROFILE**

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Not
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.007	ND	ND	Not
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.008	0.035	0.35	total
Cannabidiolic acid (CBDA)	0.018	0.054	ND	ND	(30m
Cannabidiol (CBD)	0.018	0.053	2.151	21.51	total
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.021	0.056	ND	ND	
Cannabinolic Acid (CBNA)	0.012	0.032	<loq< td=""><td><loq< td=""><td>(1mL)</td></loq<></td></loq<>	<loq< td=""><td>(1mL)</td></loq<>	(1mL)
Cannabinol (CBN)	0.006	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic acid (CBGA)	0.018	0.047	ND	ND	
Cannabigerol (CBG)	0.004	0.011	0.020	0.20	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.040	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.010	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.022	ND	ND	
Cannabidivarin (CBDV)	0.004	0.012	0.024	0.24	
Cannabichromenic Acid (CBCA)	0.007	0.018	ND	ND	
Cannabichromene (CBC)	0.008	0.020	0.061	0.61	
Total Cannabinoids			2.291	22.91	

Spectrum Analysis, 0.01% THC

HC per container =10.5mg HC per serving 0.4mg



Total Potential THC\*\*

Total Potential CBD\*\*

Karen Winternheimer 28-Mar-24 12:23 PM

Philip Travisano 28-Mar-24 12:29 PM

0.35

21.51

0.035

2.151

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 SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



**CDPHE** Certified





Certificate #4329.02

Report Date: 03-Apr-2024

Report Status: Final

## **Certificate of Analysis**

## Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01305 - Composite	Eurofins Sample:	13929606	
roject ID	CHARLO_WEB-20240322-0083	Receipt Date	26-Mar-2024	
O Number	QC 325	Receipt Condition	Ambient tempera	iture
escription	17mg Organic Mint Chocolate 30mL	t Chocolate 30mL Login Date 22-Mar-2024		
	NA	Date Started	26-Mar-2024	
	MFG: March 19 2024	Sampled	Sample results a	pply as received
	Expiration: March 19 2026	Number Composited	2	
		Online Order	901-2024-E0208	72
Analysis				Result
Elements by ICP I	Mass Spectrometry			
Arsenic			<	10.0 ppb
Cadmium			<	5.00 ppb
Mercury			<	5.00 ppb
Lead			<	5.00 ppb
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			<1.00 ppb	
Sum of B1 B2 G	1 and G2		<	2.00 ppb
Glyphosate and A	MPA			
Glyphosate			<25.0 ng/g	
AMPA			<	50.0 ng/g
<u>Analysis</u>		Limit	Result	Pass/Fa
BCC - Residual S	olvent Analysis in Cannabis and Hemp Ma	trices		
	ial 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		1.0 ppm	<1.0 ppm	Pass
Trichloroethylene	9	1.0 ppm	<1.0 ppm	Pass
achieved by this ppm is the limit re	1 ppm for Ethylene Oxide is not method. Reporting limit of 25 ecommended by the AOAC		-	
CASP.	ual Solvent or Processing Chemical			
Isopropal Alcoho		5000 ppm	<500 ppm	Pass
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700 Tech Court

Louisville Colorado 80027 United States

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Project ID	CHARLO_WEB-20240322-0083	Receipt Date	26-Mar-2024	
PO Number	QC 325	Receipt Condition	Ambient temperature	Э
Description	17mg Organic Mint Chocolate 30mL	Login Date	22-Mar-2024	
	NA	Date Started	26-Mar-2024	
	MFG: March 19 2024	Sampled	Sample results apply	/ as received
	Expiration: March 19 2026	Number Composited	2	
		Online Order	901-2024-E020872	
Analysis		Limit	Result	Pass/Fail
BCC - Residual So	olvent Analysis in Cannabis and Hemp Mati			
Acetonitrile		410 ppm	<200 ppm	Pass
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-, r		2170 ppm	<160 ppm	Pass
	porting designations are relative		-	
	orth by the Bureau of Cannabis			
Control, Title 16, Summed Group 1				
Isobutane (2-Met			<500 ppm	
Summed Group 2			ооо рр	
2,2,3-Trimethylbu			<50.0 ppm	
2,3-Dimethylpent			<50.0 ppm	
2,4-Dimethylpent			<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpent	ane		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
•	(Petroleum Ether)			
2,2-Dimethylbuta			<25.0 ppm	
2,3-Dimethylbuta	ne		<25.0 ppm	
2-Methylpentane			<25.0 ppm	
3-Methylpentane			<25.0 ppm	

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Description	17mg Organic Mint Chocolate 30mL	Login Date	22-Mar-2024	
	NA	Date Started	26-Mar-2024	
	MFG: March 19 2024	Sampled	Sample results apply	y as received
	Expiration: March 19 2026	Number Composited		
		Online Order	901-2024-E020872	
<u>Analysis</u>		Limit	Result	Pass/Fail
	lvent Analysis in Cannabis and Hemp Mat	rices		
Summed Group 4 (	· ·		.40.0	
Xylenes-1 (Ethylb	·		<40.0 ppm	
	lysis for hemp products - BCC Pesticides		40. 40. ··· ··· //	D-
Daminozide		0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid		10 mg/kg	<0.10 mg/kg	Pass
•	orting designations are relative		-	
Control, Title 16, I	rth by the Bureau of Cannabis			
	lysis for hemp products - Compliance witl	h Colorado Regulations		
Abamectin	.joie ioi nomp producto compilance una	0.3 mg/kg	<0.10 mg/kg	Pass
Acephate		5 mg/kg	<0.01 mg/kg	Pass
Acequinocyl		4 mg/kg	<0.50 mg/kg	Pass
Acetamiprid		5 mg/kg	<0.01 mg/kg	Pass
Aldicarb		0.1 mg/kg	<0.10 mg/kg	Pass
Azoxystrobin		40 mg/kg	<0.01 mg/kg	Pass
Bifenazate		5 mg/kg	<0.01 mg/kg	Pass
Bifenthrin		0.5 mg/kg	<0.10 mg/kg	Pass
Boscalid		10 mg/kg	<0.01 mg/kg	Pass
Carbaryl		0.5 mg/kg	<0.02 mg/kg	Pass
Carbofuran		0.1 mg/kg	<0.01 mg/kg	Pass
Chlorantraniliprole		40 mg/kg	<0.02 mg/kg	Pass
Chlorfenapyr		0.1 mg/kg	<0.50 mg/kg	Pass
Chlorpyrifos		0.1 mg/kg	<0.05 mg/kg	Pass
Clofentezine		0.5 mg/kg	<0.01 mg/kg	Pass
Coumaphos		0.1 mg/kg	<0.01 mg/kg	Pass
Cyfluthrin		1 mg/kg	<0.50 mg/kg	Pass
Cypermethrin		1 mg/kg	<0.50 mg/kg	Pass
Diazinon		0.2 mg/kg	<0.02 mg/kg	Pass
Dichlorvos		0.1 mg/kg	<0.05 mg/kg	Pass

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Sample Name:	A01305 - Composite	Eurofins Sample:	13929606	
Project ID	CHARLO WEB-20240322-0083	Receipt Date	26-Mar-2024	
PO Number	QC 325	Receipt Condition	Ambient temperature	
Description	17mg Organic Mint Chocolate 30mL	Login Date	22-Mar-2024	
2000	NA	Date Started	26-Mar-2024	
	MFG: March 19 2024	Sampled	Sample results apply a	s received
	Expiration: March 19 2026	Number Composited	2	
		Online Order	901-2024-E020872	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Anal	ysis for hemp products - Compliance with	n Colorado Regulations		
Dimethoate		0.1 mg/kg	<0.01 mg/kg	Pass
Dimethomorph		20 mg/kg	<0.10 mg/kg	Pass
Ethoprophos		0.1 mg/kg	<0.01 mg/kg	Pass
Etofenprox		0.1 mg/kg	<0.02 mg/kg	Pass
Etoxazole		1.5 mg/kg	<0.01 mg/kg	Pass
Fenoxycarb		0.1 mg/kg	<0.01 mg/kg	Pass
Fenpyroximate		2 mg/kg	<0.01 mg/kg	Pass
Fipronil		0.1 mg/kg	<0.01 mg/kg	Pass
Flonicamid		2 mg/kg	<0.02 mg/kg	Pass
Fludioxonil		30 mg/kg	<0.01 mg/kg	Pass
Hexythiazox		2 mg/kg	<0.05 mg/kg	Pass
lmazalil		0.1 mg/kg	<0.01 mg/kg	Pass
Imidacloprid		3 mg/kg	<0.01 mg/kg	Pass
Kresoxim-methyl		1 mg/kg	<0.15 mg/kg	Pass
Malathion		5 mg/kg	<0.01 mg/kg	Pass
Metalaxyl		15 mg/kg	<0.01 mg/kg	Pass
Methiocarb		0.1 mg/kg	<0.01 mg/kg	Pass
Methomyl		0.1 mg/kg	<0.02 mg/kg	Pass
Mevinphos		0.1 mg/kg	<0.02 mg/kg	Pass
Myclobutanil		9 mg/kg	<0.01 mg/kg	Pass
Naled		0.5 mg/kg	<0.02 mg/kg	Pass
Oxamyl		0.2 mg/kg	<0.05 mg/kg	Pass
Paclobutrazol		0.1 mg/kg	<0.01 mg/kg	Pass
Methyl parathion		0.1 mg/kg	<0.05 mg/kg	Pass
Permethrin		20 mg/kg	<0.10 mg/kg	Pass
Phosmet		0.2 mg/kg	<0.05 mg/kg	Pass
Piperonylbutoxide		8 mg/kg	<0.05 mg/kg	Pass
Prallethrin		0.4 mg/kg	<0.50 mg/kg	Pass
Propiconazole (sur	m of isomers)	20 mg/kg	<0.05 mg/kg	Pass

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Report Number:

Report Date: 03-Apr-2024

4444773-0

Report Status: Final

## **Certificate of Analysis**

## Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

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	MFG: March 19 2024	Sampled	Sample results apply	y as received
	Expiration: March 19 2026	Number Composited	<b>d</b> 2	
		Online Order	901-2024-E020872	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Ana	alysis for hemp products - Compliance wit	h Colorado Regulations		
Propoxur		0.1 mg/kg	<0.01 mg/kg	Pass
Pyridaben		3 mg/kg	<0.02 mg/kg	Pass
Pentachloronitrol	penzene	0.2 mg/kg	<0.05 mg/kg	Pass
Spinetoram		3 mg/kg	<0.01 mg/kg	Pass
Spinosad		3 mg/kg	<0.01 mg/kg	Pass
Spiromesifen		12 mg/kg	<0.02 mg/kg	Pass
Spirotetramat		13 mg/kg	<0.01 mg/kg	Pass
Spiroxamine		0.1 mg/kg	<0.01 mg/kg	Pass
Tebuconazole		2 mg/kg	<0.01 mg/kg	Pass
Thiacloprid		0.1 mg/kg	<0.01 mg/kg	Pass
Thiamethoxam		4.5 mg/kg	<0.01 mg/kg	Pass
Trifloxystrobin		30 mg/kg	<0.01 mg/kg	Pass
The Pass/Fail rep	porting designations are relative		-	
to the limits set for	orth by the Bureau of Cannabis			
Control, Title 16,	Division 42.			
Allethrin			<0.10 mg/kg	
Atrazine			<0.01 mg/kg	
Buprofezin			<0.02 mg/kg	
Clothianidin			<0.02 mg/kg	
Cyhalothrin, lamb	oda-		<0.50 mg/kg	
Cyprodinil			<0.01 mg/kg	
Deltamethrin			<0.10 mg/kg	
Dinotefuran			<0.05 mg/kg	
Diuron			<0.01 mg/kg	
Dodemorph (cis-	· · · · · · · · · · · · · · · · · · ·		<0.10 mg/kg	
Endosulfan I (alp	•		<0.10 mg/kg	
Endosulfan II (be	•		<0.10 mg/kg	
Endosulfan sulfa	te		<0.10 mg/kg	
Fensulfothion			<0.01 mg/kg	
Fenthion			<0.01 mg/kg	

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		Online Order	901-2024-E020872	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Ana	alysis for hemp products - Compliance with C	Colorado Regulations		
Fenvalerate/Esfe	nvalerate (sum of isomers)		<0.10 mg/kg	
Fluopyram			<0.01 mg/kg	
Iprodione			<0.50 mg/kg	
MGK 264 (sum of	f isomers)		<0.05 mg/kg	
Novaluron			<0.02 mg/kg	
Pirimicarb			<0.01 mg/kg	
Pyraclostrobin			<0.01 mg/kg	
Pyriproxyfen			<0.05 mg/kg	
Resmethrin (sum	of isomers)		<0.05 mg/kg	
Spirodiclofen			<0.05 mg/kg	
Tebufenozide			<0.01 mg/kg	
Teflubenzuron			<0.02 mg/kg	
Tetrachlorvinphos	3		<0.01 mg/kg	
Tetramethrin (sur	m of isomers)		<1.0 mg/kg	
Thiabendazole			<0.01 mg/kg	
Thiophanate-met	hyl		<0.01 mg/kg	
Cyantraniliprole			<0.01 mg/kg	
Azadirachtin			<0.50 mg/kg	
Benzovindiflupyr			<0.01 mg/kg	
Etridiazole			<0.10 mg/kg	
Kinoprene			<1.25 mg/kg	
Methoprene			<1.0 mg/kg	
Phenothrin			<0.50 mg/kg	
Pyrethrin I			<0.05 mg/kg	
Pyrethrin II			<0.05 mg/kg	

**Method References Testing Location** 

BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices ( CANN\_SOL\_S)

Food Integrity Innovation-Madison

Printed: 03-Apr-2024 10:21 am



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4444773-0

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Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

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, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).

Glyphosate and AMPA (GLY\_AMPA\_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally developed method.

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 - Compliance with Colorado Regulations (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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Report Date: 03-Apr-2024

Report Status: Final

#### **Certificate of Analysis**

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

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

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

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