

Eurofins Microbiology Laboratory (Colorado)

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

CW Hemp

ANALYTICAL REPORT

Client Code: El0000061

PO#: QC 325

Stephanie Fitzgerald 700 Tech Ct Louisville, CO 80026

AR-24-EI-005613-01

Received On: 07Mar2024 Reported On: 12Mar2024

Completed

08Mar2024

397-2024-03070094 Sample Registration Date: 07Mar2024 **Eurofins Sample Code:**

A01303 - Composite Condition Upon Receipt: acceptable, 19.1°C Client Sample Code:

Sample Description: 25mg Organic THC Free Min 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 232.8 g

Product type Oil

UMDBM - Total Coliforms - AOAC 991.14 Reference Accreditation Completed

08Mar2024 AOAC 991.14 ISO/IEC 17025:2017

A2LA 3329.11

Accreditation

A2LA 3329.11

ISO/IEC 17025:2017

Result **Parameter Total Coliforms** < 10 cfu/a

UMDTC - Salmonella species - AOAC-RI Reference AOAC-RI 121501 121501

Result **Parameter**

Salmonella spp. Not Detected per 25 g

UMMFL - Aerobic Plate Count - AOAC Reference Accreditation Completed AOAC 966.23 ISO/IEC 17025:2017 09Mar2024 966.23

A2LA 3329.11

Parameter Result

Aerobic Plate Count < 10 cfu/g

ZMJAF - Yeasts & Moulds - FDA BAM Reference Accreditation Completed FDA BAM Chapter 18 mod. 12Mar2024 ISO/IEC 17025:2017 Chapter 18 mod.

A2LA 3329.11

Parameter Result Yeasts & Moulds < 10 cfu/g

Reference Completed ZMJHN - Shiga-toxin Escherichia coli AOAC-RI 121203 08Mar2024 producer - AOAC-RI 121203

> Page 1 of 2 3/12/24 6:20 pm

CW Hemp

Stephanie Fitzgerald 700 Tech Ct Louisville, CO 80026

ANALYTICAL REPORT

AR-24-EI-005613-01

Client Code: El0000061

PO#: QC 325

Received On: 07Mar2024 Reported On: 12Mar2024

Eurofins Sample Code: 397-2024-03070094 **Sample Registration Date:** 07Mar2024

Client Sample Code: A01303 - Composite Condition Upon Receipt: acceptable, 19.1°C

Sample Description: 25mg Organic THC Free Min 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 232.8 g Product type Oil

ZMJHN - Shiga-toxin Escherichia coli Reference Completed producer - AOAC-RI 121203 AOAC-RI 121203 08Mar2024

Parameter Result

Shiga-toxin Escherichia coli producer Not Detected per 25 g

Respectfully Submitted,

ACCREDITED

Jake Gilgen

Laboratory Supervisor 4-565

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 | \(\sqrt{} \) 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 3/12/24 6:20 pm

CHARLOTTE'S WEB

Certificate of Analysis: Density

A01303 Sample Name:

Sample Description: 25mg THC Free 30mL

Charlotte's Web QC Lab, 700 Tech Lab Name:

Ct., Louisville, CO 80027, Room 203 **Test Method ID:** Charlotte's Web

Contact: Richard Wright, qateam@charlottesweb.com Sample Analyzed By:

Leewaphath Xaiyasang

MTH-002 R2

Date Sample Received: 06-Mar-24 **Date Sample Analyzed:**

07-Mar-24

Analysis

Customer:

Result (g/mL)

Manual Density Measurement

0.946

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

Approvals

Role	Print Name	Signature	Date	
Analyst	Leewaphath Xaiyasang	Selle my	07 Mar 24	
Peer Reviewer	Morgan Stock	ma stu	07 Marzy	



Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Notes

(30mL)=ND

total THC per container

total THC per serving (1mL)=ND

Prepared for:

25mg Organic THC Free Mint Chocolate 30mL CWB HOLDINGS, INC

Batch ID or Lot Number: Reported: Test: Location: 700 Tech Ct. A01303 - Composite 3/15/24 **Potency** Louisville, CO 80027 Matrix: Test ID: Started: **USDA License:** T000273831 Concentrate 3/13/24 N/A

Status: Method: Received: Sampler ID: Active TM14 (HPLC-DAD): Potency - Broad 03/12/2024 @ 09:27 AM N/A

Spectrum Analysis, 0.01% THC

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	ND	ND
Cannabidiolic acid (CBDA)	0.020	0.057	ND	ND
Cannabidiol (CBD)	0.019	0.056	2.888	28.88
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.018	0.058	ND	ND
Cannabinolic Acid (CBNA)	0.010	0.033	ND	ND
Cannabinol (CBN)	0.005	0.015	ND	ND
Cannabigerolic acid (CBGA)	0.015	0.048	ND	ND
Cannabigerol (CBG)	0.004	0.012	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.041	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND
Cannabidivarinic Acid (CBDVA)	0.008	0.024	ND	ND
Cannabidivarin (CBDV)	0.005	0.013	0.036	0.36
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND
Cannabichromene (CBC)	0.006	0.020	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

Philip Travisano 15-Mar-24 3:04 PM

29.24

28.88

ND

2.924

2.888

ND



PREPARED BY / DATE

Total Cannabinoids

Total Potential THC**

Total Potential CBD**

Karen Winternheimer 15-Mar-24 3:02 PM

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









Certificate #4329.02

Report Date: 18-Mar-2024

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

ample Name:	A01303 - Composite	Eurofins Sa	ample: 13886024	
roject ID	CHARLO_WEB-20240311-0070	Receipt Date	e 12-Mar-2024	
O Number	QC 325	Receipt Con		ature
escription	25mg Organic THC Free Mint Chocolat	e 30mL Login Date	11-Mar-2024	
	NA	Date Started	13-Mar-2024	
		Sampled	Sample results a	pply as received
		Number Con	nposited 2	
		Online Orde	r 901-2024-E0173	84
Analysis				Result
Elements by ICP N	lass Spectrometry			
Arsenic			<	10.0 ppb
Cadmium				5.00 ppb
Mercury				5.00 ppb
Lead				5.03 ppb
Mycotoxins in Rav	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 G1	and G2		<	2.00 ppb
Glyphosate and A	MPA			
Glyphosate				25.0 ng/g
AMPA			<	50.0 ng/g
Analysis		Limit	Result	Pass/Fail
BCC - Residual Sc	olvent Analysis in Cannabis and Hemp Ma	atrices		
	al Solvent or Processing Chemical			
1,2-Dichloroethan	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 Chlorid	de	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene		1.0 ppm	<1.0 ppm	Pass
	1 ppm for Ethylene Oxide is not		-	
•	method. Reporting limit of 25			
ppm is the limit re CASP.	ecommended by the AOAC			
	ual Solvent or Processing Chemical			
Isopropal Alcohol		5000 ppm	<500 ppm	Pass
			1 1	

Printed: 18-Mar-2024 9:41 pm Page 1 of 8

Report Number:

Report Date: 18-Mar-2024

4426747-0

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01303 - Composite	Eurofins Sample:	13886024	
Project ID	CHARLO_WEB-20240311-0070	Receipt Date	12-Mar-2024	
PO Number	QC 325	Receipt Condition	Ambient temperature	
Description	25mg Organic THC Free Mint Chocolate 30mL	Login Date	11-Mar-2024	
·	NA	Date Started	13-Mar-2024	
		Sampled	Sample results apply	as received
		Number Composited		
		Online Order	901-2024-E017384	
Analysis		mit	Result	Pass/Fail
	vent Analysis in Cannabis and Hemp Matrices			
Acetonitrile		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-, m	eta-, para-) 2170) ppm	<160 ppm	Pass
	orting designations are relative		-	
	th by the Bureau of Cannabis			
Control, Title 16, D				
Summed Group 1 (The state of the s		<500 nnm	
Isobutane (2-Meth			<500 ppm	
Summed Group 2 (2,2,3-Trimethylbut			<50.0 ppm	
2,3-Dimethylpenta			<50.0 ppm	
2,4-Dimethylpenta			<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpenta	ne		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
Summed Group 3 (Petroleum Ether)		об.б ррт	
2,2-Dimethylbutan			<25.0 ppm	
2,3-Dimethylbutan			<25.0 ppm	
2-Methylpentane			<25.0 ppm	
3-Methylpentane			<25.0 ppm	

Report Date: 18-Mar-2024

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01303 - Composite		Eurofins Sample:	13886024	
Project ID PO Number Description	CHARLO_WEB-20240311-0070 QC 325 25mg Organic THC Free Mint Chocolate 30mL NA	-	Receipt Date Receipt Condition Login Date Date Started Sampled Number Composited Online Order	12-Mar-2024 Ambient temperature 11-Mar-2024 13-Mar-2024 Sample results apply a 2 901-2024-E017384	as received
Analysis		Limit		Result	Pass/Fail
	olvent Analysis in Cannabis and Hemp Matrices				
Summed Group 4 Xylenes-1 (Ethylb	· ·			<40.0 ppm	
, ,	alysis for hemp products - BCC Pesticides Fenh	nvamid	and Daminosido	140.0 ppm	
Daminozide		0.1 mg/		<0.10 mg/kg	Pass
Fenhexamid		10 mg/l	-	<0.10 mg/kg	Pass
to the limits set for Control, Title 16,	porting designations are relative orth by the Bureau of Cannabis Division 42.	_		-	
	alysis for hemp products - Compliance with Colo		-		
Abamectin		0.3 mg/	-	<0.10 mg/kg	Pass
Acephate		5 mg/k	•	<0.01 mg/kg	Pass
Acequinocyl		4 mg/k		<0.50 mg/kg	Pass
Acetamiprid		5 mg/k	•	<0.01 mg/kg	Pass
Aldicarb		0.1 mg/	•	<0.10 mg/kg	Pass
Azoxystrobin		40 mg/		<0.01 mg/kg	Pass
Bifenazate		5 mg/k	•	<0.01 mg/kg	Pass
Bifenthrin		0.5 mg/	-	<0.10 mg/kg	Pass
Boscalid		10 mg/	•	<0.01 mg/kg	Pass
Carbaryl		0.5 mg/		<0.02 mg/kg	Pass
Carbofuran		0.1 mg/	kg	<0.01 mg/kg	Pass
Chlorantraniliprol		40 mg/	-	<0.02 mg/kg	Pass
Chlorfenapyr	(0.1 mg/	kg	<0.50 mg/kg	Pass
Chlorpyrifos		0.1 mg/	•	<0.05 mg/kg	Pass
Clofentezine		0.5 mg/		<0.01 mg/kg	Pass
Coumaphos	(0.1 mg/	kg	<0.01 mg/kg	Pass
Cyfluthrin		1 mg/k	g	<0.50 mg/kg	Pass
Cypermethrin		1 mg/k	-	<0.50 mg/kg	Pass
Diazinon	(0.2 mg/	-	<0.02 mg/kg	Pass
Dichlorvos		0.1 mg/	kg	<0.05 mg/kg	Pass

Printed: 18-Mar-2024 9:41 pm Page 3 of 8

Report Date: 18-Mar-2024

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01303 - Composite	Eurofins Sample:	13886024	
Project ID PO Number Description	CHARLO_WEB-20240311-0070 QC 325 25mg Organic THC Free Mint Chocolate 30mL NA	Receipt Date Receipt Condition Login Date Date Started Sampled Number Composited		as received
Auchoria	Ltm	Online Order	901-2024-E017384	D/5-11
Analysis	Lim		Result	Pass/Fail
•	ysis for hemp products - Compliance with Colorado	•	40.04 man/len	Dana
Dimethoate	0.1 m		<0.01 mg/kg	Pass
Dimethomorph	20 mg	· ·	<0.10 mg/kg	Pass
Ethoprophos	0.1 m 0.1 m		<0.01 mg/kg <0.02 mg/kg	Pass Pass
Etofenprox Etoxazole				
	1.5 m		<0.01 mg/kg	Pass Pass
Fenoxycarb	0.1 m		<0.01 mg/kg <0.01 mg/kg	Pass
Fenpyroximate Fipronil	2 mg 0.1 m	-	<0.01 mg/kg	Pass
Flonicamid				Pass
Fludioxonil	2 mg		<0.02 mg/kg <0.01 mg/kg	Pass
Hexythiazox	30 mg 2 mg		<0.05 mg/kg	Pass
Imazalil	0.1 m	•	<0.03 mg/kg	Pass
Imidacloprid	3 mg	-	<0.01 mg/kg	Pass
Kresoxim-methyl	1 mg	-	<0.15 mg/kg	Pass
Malathion	5 mg	-	<0.13 mg/kg	Pass
Metalaxyl	15 mg	-	<0.01 mg/kg	Pass
Methiocarb	0.1 m	-	<0.01 mg/kg	Pass
Methomyl	0.1 m		<0.02 mg/kg	Pass
Mevinphos	0.1 m	-	<0.02 mg/kg	Pass
Myclobutanil	9 mg		<0.01 mg/kg	Pass
Naled	0.5 m	•	<0.02 mg/kg	Pass
Oxamyl	0.2 m		<0.05 mg/kg	Pass
Paclobutrazol	0.2 m		<0.03 mg/kg	Pass
Methyl parathion	0.1 m		<0.05 mg/kg	Pass
Permethrin	20 mg		<0.10 mg/kg	Pass
Phosmet	0.2 m		<0.05 mg/kg	Pass
Piperonylbutoxide	8 mg		<0.05 mg/kg	Pass
Prallethrin	0.4 m	· ·	<0.50 mg/kg	Pass
Propiconazole (sur			<0.05 mg/kg	Pass
i Topiconazoic (sui	20 1110	9' 'YS	-0.00 mg/kg	1 455

Printed: 18-Mar-2024 9:41 pm Page 4 of 8

Report Number:

Report Date: 18-Mar-2024

4426747-0

Final

Report Status:

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01303 - Composite		Eurofins Sample:	13886024	
Project ID	CHARLO_WEB-20240311-0070		Receipt Date	12-Mar-2024	
PO Number	QC 325		Receipt Condition	Ambient temperatur	e
Description	25mg Organic THC Free Mint Chocolate 30	mL	Login Date	11-Mar-2024	
	NA		Date Started	13-Mar-2024	
			Sampled	Sample results app	y as received
			Number Composited		
			Online Order	901-2024-E017384	
Analysis		Limit		Result	Pass/Fail
	alysis for hemp products - Compliance with C		-	40.04 man/len	Dana
Propoxur		0.1 mg/	-	<0.01 mg/kg	Pass
Pyridaben		3 mg/k	=	<0.02 mg/kg	Pass
Pentachloronitro	penzene	0.2 mg/	-	<0.05 mg/kg	Pass
Spinetoram		3 mg/k	_	<0.01 mg/kg	Pass
Spinosad		3 mg/k	=	<0.01 mg/kg	Pass
Spiromesifen		12 mg/l	-	<0.02 mg/kg	Pass
Spirotetramat		13 mg/	-	<0.01 mg/kg	Pass -
Spiroxamine		0.1 mg/	_	<0.01 mg/kg	Pass
Tebuconazole		2 mg/k	=	<0.01 mg/kg	Pass
Thiacloprid		0.1 mg/	-	<0.01 mg/kg	Pass
Thiamethoxam		4.5 mg/	-	<0.01 mg/kg	Pass
Trifloxystrobin		30 mg/	кg	<0.01 mg/kg	Pass
-	porting designations are relative			-	
	orth by the Bureau of Cannabis				
Control, Title 16, Allethrin	Division 42.			<0.10 mg/kg	
Atrazine				<0.01 mg/kg	
Buprofezin Clothianidin				<0.02 mg/kg	
_	ada			<0.02 mg/kg	
Cynalothrin, lamb	Jua-			<0.50 mg/kg	
Cyprodinil				<0.01 mg/kg	
Deltamethrin				<0.10 mg/kg	
Dinotefuran				<0.05 mg/kg	
Diuron	and trains			<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 sulfat	ie .			<0.10 mg/kg	
Fensulfothion				<0.01 mg/kg	
Fenthion				<0.01 mg/kg	

Printed: 18-Mar-2024 9:41 pm Page 5 of 8



Report Date: 18-Mar-2024

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01303 - Composite	Eurofins Sample:	13886024	
Project ID	CHARLO_WEB-20240311-0070	Receipt Date	12-Mar-2024	
PO Number	QC 325	Receipt Condition	Ambient temperatur	re
Description	25mg Organic THC Free Mint Chocolate 30mL	Login Date	11-Mar-2024	
·	NA	Date Started	13-Mar-2024	
		Sampled	Sample results app	y as received
		Number Composited	2	
		Online Order	901-2024-E017384	
Analysis	Li	mit	Result	Pass/Fail
Multi-Residue Ana	lysis for hemp products - Compliance with Colorad	o Regulations		
Fenvalerate/Esfer	nvalerate (sum of isomers)		<0.10 mg/kg	
Fluopyram			<0.01 mg/kg	
Iprodione			<0.50 mg/kg	
MGK 264 (sum of	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			<0.01 mg/kg	
Tetramethrin (sum	n of isomers)		<1.0 mg/kg	
Thiabendazole			<0.01 mg/kg	
Thiophanate-meth	nyl		<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				esting Location

Method References Testing Location

BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)

Food Integrity Innovation-Madison

Printed: 18-Mar-2024 9:41 pm

Page 6 of 8



Report Number:

Report Date: 18-Mar-2024

Report Status: Final

4426747-0

Certificate of Analysis

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).

Printed: 18-Mar-2024 9:41 pm Page 7 of 8



Report Date: 18-Mar-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.

Printed: 18-Mar-2024 9:41 pm Page 8 of 8