

# **Eurofins Microbiology Laboratory (Colorado)**

Eurofins Microbiology Laboratory (Colorado)

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

CW Hemp - 06

Breanna Lash 700 Tech Ct Louisville, CO 80026 ANALYTICAL REPORT

AR-22-EI-019875-01

Client Code: El0000237

PO#: QC 325

Received On: 17Aug2022 Reported On: 22Aug2022

**Eurofins Sample Code:** 

Client Sample Code:

Sample Description:

397-2022-08170012

221501F-B - Composite

Calming Pet Chew 60ct

Sample Registration Date: 17Aug2022

Condition Upon Receipt: acceptable, 24.2°C

Sample Reference:

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

**Parameter** Moulds

Result

< 10 cfu/g

Result

< 10 cfu/g

UMDTC - Salmonella spp. - AOAC-RI

121501

Reference AOAC-RI 121501 Accreditation ISO/IEC 17025:2017 A2LA 3329.11

Completed 18Aug2022

**Parameter** 

Salmonella

Result

Not Detected per 25 g

**UMHBM - Staphylococcus aureus - BAM** Chapter 12

Reference

**BAM Chapter 12** 

Accreditation ISO/IEC 17025:2017 A2LA 3329.11

Completed 19Aug2022

**Parameter** 

Staphylococcus aureus

Result

< 10 cfu/q

**UMPRE - Aerobic Plate Count - AOAC** 

Reference AOAC 966.23

Accreditation ISO/IEC 17025:2017 A2LA 3329.11

Completed 19Aug2022

966.23

**Parameter** Aerobic Plate Count Result 4,500 cfu/g

ZM3KP - 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** 

Result

Page 1 of 2 8/22/22 5:19 pm CW Hemp - 06

Breanna Lash 700 Tech Ct Louisville, CO 80026

Sample Description:

#### ANALYTICAL REPORT

AR-22-EI-019875-01

Client Code: El0000237

PO#: QC 325

Received On: 17Aug2022 Reported On: 22Aug2022

397-2022-08170012 Sample Registration Date: 17Aug2022 **Eurofins Sample Code:** 

221501F-B - Composite Condition Upon Receipt: acceptable, 24.2°C Client Sample Code:

> Calming Pet Chew 60ct Sample Reference:

ZM3KP - E. coli - AOAC 991.14 **Accreditation** Reference Completed

AOAC 991.14 19Aug2022 ISO/IEC 17025:2017

A2LA 3329.11

Result **Parameter** Escherichia coli < 10 cfu/g

Respectfully Submitted,

Kiley Lynott

Operations Support Specialist II

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 8/22/22 5:19 pm



#### Prepared for:

# **Calming Pet Chew Bulk**

# **CWB HOLDINGS, INC**

Batch ID or Lot Number: 221501F0224 - Composite	Test: Potency	Reported: <b>8/18/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000217787	Started: 8/17/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 08/16/2022 @ 11:13 AM	Sampler ID: N/A

### **CANNABINOID PROFILE**

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Not
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.008	ND	ND	Note
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	<loq< td=""><td>0.03</td><td>N/A</td></loq<>	0.03	N/A
Cannabidiolic acid (CBDA)	0.016	0.054	ND	ND	
Cannabidiol (CBD)	0.016	0.053	0.079	0.79	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.020	0.058	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.033	ND	ND	
Cannabinol (CBN)	0.005	0.015	ND	ND	
Cannabigerolic acid (CBGA)	0.017	0.049	ND	ND	
Cannabigerol (CBG)	0.004	0.012	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.041	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.023	ND	ND	
Cannabidivarin (CBDV)	0.004	0.012	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND	
Cannabichromene (CBC)	0.007	0.020	ND	ND	
Total Cannabinoids			0.082	0.82	
Total Potential THC**			0.003	0.03	
Total Potential CBD**			0.079	0.79	

J his

Jacob Miller 18-Aug-22 1:25 PM

Sawantha Smoll

Sam Smith 18-Aug-22 1:27 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 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

# **CONTROLLED FORM**

**DOCUMENT NUMBER: QA-FM-044** 

SOP: QS-009

Batch Number: 221501F - B

By/Date ARP 12 Sep 22

ARP12Sep 22

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WEIGHING PROTOCOL

Balance ID 0012

221501F-B-1

12.Sep.2022 09:58

Weight (1) 3.87736 g

ID 221501F-B-2 12.Sep.2022 10:00

Weight (2) 3.92137 g

221501F-B-3

12.Sep.2022 10:01

ID

Weight (3) 3.96213 g

221501F-B-4 ID

12.Sep.2022 10:02

Weight (4) 3.92760 g

221501F-B-5

12.Sep.2022 10:03

Weight (5) 3.85110 g

WEIGHING PROTOCOL

Balance ID 0012

ID 221501F-B-6

12.Sep.2022 10:04

Weight (1) 3.88056 g

ID 221501F-B-7

12.Sep.2022 10:06

Weight (2) 3.93720 g

ID 221501F-B-8

12.Sep.2022 10:07

Weight (3) 3.77917 g

ID 221501F-B-9

12.Sep.2022 10:97

Weight (4) 3.86757 g

ID 221501F-8-10

12.Sep.2022 10:08

Weight (5) 3.97186 g

SIGNATURE

Average = 3.9g/chew ARP12 Sep 22

Performed By/Date: 125022 Reviewed By/Date:

OS-FM-Form No. 044 Version No. 0

Page 2 of 4



# CERTIFICATE OF ANALYSIS

#### Prepared for:

### **Calming Pet Chew Bulk**

### **CWB HOLDINGS, INC**

Batch ID or Lot Number: 221501F0224 - Composite	Test: <b>Metals</b>	Reported: <b>8/23/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Unit	T000217788	8/22/22	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	08/16/2022 @ 11:13 AM	N/A

### **HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.046 - 4.56	0.08	
Cadmium	0.044 - 4.44	ND	
Mercury	0.045 - 4.49	ND	
Lead	0.044 - 4.39	0.07	

Danuel Wastanamel

Daniel Weidensaul 23-Aug-22 6:50 PM

Courtny Richolds

Courtney Richards 23-Aug-22 8:09 PM

PREPARED BY / DATE

APPROVED BY / DATE

#### **Definitions**

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 OF ANALYSIS

### Prepared for:

# **Calming Pet Chew Bulk**

### **CWB HOLDINGS, INC**

Batch ID or Lot Number: 221501F0224 - Composite	Test:  Mycotoxins	Reported: <b>8/22/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000217789	Started: 8/19/22	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 08/16/2022 @ 11:13 AM	Sampler ID: N/A

## MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.3 - 123.1	ND	N/A
Aflatoxin B1	1.3 - 31.6	ND	
Aflatoxin B2	1.1 - 31.5	ND	
Aflatoxin G1	1 - 32	ND	
Aflatoxin G2	1 - 32.1	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	



Sam Smith 22-Aug-22 2:59 PM

2:5

ff this

Jacob Miller 22-Aug-22 3:00 PM

APPROVED BY / DATE

#### Definitions

PREPARED BY / DATE

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: 22-Aug-2022

Report Status: Final

# **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	221501F0224 - Composite	Eurofins Sampl	le: 12062424	
roject ID	CHARLO_WEB-20220811-0414	Receipt Date	16-Aug-2022	
O Number	112686	Receipt Conditio	n Ambient tempera	ture
escription	Calming Pet Chew Bulk	Login Date	11-Aug-2022	
•	MFG: August 3 2022	Date Started	16-Aug-2022	
	Expiration: February 2024	Sampled	Sample results a	oply as received
		Number Compos		
		Online Order	18704-17B7D8A2	2
Analysis				Result
Glyphosate and A	AMPA			
Glyphosate				100 ng/g
AMPA			<	100 ng/g
Analysis		Limit	Result	Pass/Fail
BCC - Residual S	olvent Analysis in Cannabis and Hemp Ma	atrices		
Category I Residu	ual Solvent or Processing Chemical			
1,2-Dichloroetha	ine	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 Chlor	ide	1.0 ppm	<1.0 ppm	Pass
Trichloroethylen	e	1.0 ppm	<1.0 ppm	Pass
	1 ppm for Ethylene Oxide is not		-	
•	method. Reporting limit of 25			
ppm is the limit r CASP.	ecommended by the AOAC			
	ual Solvent or Processing Chemical			
Isopropal Alcoho	ol .	5000 ppm	<500 ppm	Pass
Acetone		5000 ppm	<200 ppm	Pass
Acetonitrile		410 ppm	<200 ppm	Pass
Ethanol		5000 ppm	2790 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-,	meta-, para-)	2170 ppm	<160 ppm	Pass

Printed: 22-Aug-2022 9:31 pm Page 1 of 6

Report Date: 22-Aug-2022

Report Status: Final

# **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	221501F0224 - Composite	Eurofins San	nple: 12062424	
Project ID	CHARLO_WEB-20220811-0414	Receipt Date	16-Aug-2022	
PO Number	112686	Receipt Cond	tion Ambient temperate	ıre
Description	Calming Pet Chew Bulk	Login Date	11-Aug-2022	
·	MFG: August 3 2022	Date Started	16-Aug-2022	
	Expiration: February 2024	Sampled	Sample results ap	oly as received
		Number Comp		
		Online Order	18704-17B7D8A2	
Analysis		Limit	Result	Pass/Fail
BCC - Residual Se	olvent Analysis in Cannabis and Hemp M	latrices		
The Pass/Fail re	porting designations are relative		-	
	orth by the Bureau of Cannabis			
Control, Title 16,				
	alysis for hemp products - BCC Pesticide			_
Abamectin		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		0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfoxide	e	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		0.1 mg/kg	<0.10 mg/kg	Pass
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 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

Printed: 22-Aug-2022 9:31 pm Page 2 of 6

Report Date: 22-Aug-2022

Report Status: Final

# **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	221501F0224 - Composite		Eurofins Sample:	12062424	
Project ID	CHARLO_WEB-20220811-0414		Receipt Date	16-Aug-2022	
PO Number	112686		Receipt Condition	Ambient temperature	
Description	Calming Pet Chew Bulk		Login Date	11-Aug-2022	
•	MFG: August 3 2022		Date Started	16-Aug-2022	
	Expiration: February 2024		Sampled	Sample results apply	as received
			Number Composited		
			Online Order	18704-17B7D8A2	
<u>Analysis</u>		Limit		Result	Pass/Fail
Multi-Residue Analy	sis for hemp products - BCC Pesticide List				
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/k	g	<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/k	g	<0.10 mg/kg	Pass
Fludioxonil		30 mg/	kg	<0.10 mg/kg	Pass
Hexythiazox		2 mg/k	g	<0.10 mg/kg	Pass
Imazalil		0.1 mg/	kg	<0.10 mg/kg	Pass
Imidacloprid		3 mg/k	g	<0.10 mg/kg	Pass
Kresoxim-methyl		1 mg/k	g	<0.10 mg/kg	Pass
Malathion		5 mg/k	g	<0.10 mg/kg	Pass
Metalaxyl		15 mg/	kg	<0.10 mg/kg	Pass
Methiocarb		0.1 mg/	kg	<0.10 mg/kg	Pass
Methiocarb sulfone		0.1 mg/	kg	<0.10 mg/kg	Pass
Methiocarb sulfoxid	le	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/k	g	<0.10 mg/kg	Pass
Naled		0.5 mg/		<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

Printed: 22-Aug-2022 9:31 pm Page 3 of 6

Report Number:

Report Date: 22-Aug-2022

3779702-0

Report Status: Final

# **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	221501F0224 - Composite	Eurofins Sample:	12062424	
Project ID	CHARLO_WEB-20220811-0414	Receipt Date	16-Aug-2022	
PO Number	112686	Receipt Condition	Ambient temperature	
Description	Calming Pet Chew Bulk	Login Date	11-Aug-2022	
	MFG: August 3 2022	Date Started	16-Aug-2022	
	Expiration: February 2024	Sampled	Sample results apply	as received
		Number Composited	3	
		Online Order	18704-17B7D8A2	
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - BCC Pesticide	List		
Pentachloroanili	ne	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenz	zene	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenz	zonitrile	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorothioa	anisole	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
Piperonylbutoxic	le	8 mg/kg	<0.10 mg/kg	Pass
Prallethrin		0.4 mg/kg	<1.0 mg/kg	Pass
Propiconazole (s	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
Pentachloronitro	benzene	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
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,				
•	ting limit is higher than BCC			
	EPA tolerance is 1 ppm.	Fault avancial and Parette said		
	alysis for hemp products - BCC Pesticide		40.40 mag/le=	Dess
Daminozide		0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid		10 mg/kg	<0.10 mg/kg	Pass

Printed: 22-Aug-2022 9:31 pm Page 4 of 6

**Report Number:** 

22-Aug-2022 **Report Date:** 

3779702-0

**Final** 

**Report Status:** 

# **Certificate of Analysis**

### Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	221501F0224 - Composite	Eurofins Sample:	12062424	
Project ID	CHARLO_WEB-20220811-0414	Receipt Date	16-Aug-2022	
PO Number	112686	Receipt Condition	Ambient temperature	
Description	Calming Pet Chew Bulk	Login Date	11-Aug-2022	
·	MFG: August 3 2022	Date Started	16-Aug-2022	
	Expiration: February 2024	Sampled	Sample results apply	as received
		Number Composited	3	
		Online Order	18704-17B7D8A2	
Analysis		Limit	Result	Pass/Fail

#### Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

**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

#### 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".

#### 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.

22-Aug-2022 9:31 pm Page 5 of 6 Printed:



Report Date: 22-Aug-2022

Report Status: Final

# **Certificate of Analysis**

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Method References Testing Location

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.

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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