

### **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 80027 **ANALYTICAL REPORT** 

AR-22-EI-028476-01

Client Code: El0000237

PO#: QC 325

Received On: 16Dec2022 Reported On: 26Dec2022

**Eurofins Sample Code**: 397-2022-12160045 **Sample Registration Date**: 16Dec2022

Client Sample Code: 233501F-C - Composite Condition Upon Receipt: acceptable, 16.3°C

Sample Description: Calming Pet Chew 60ct Sample Reference:

**UM4BV - Yeast - FDA BAM Chapter 18** 

mod.

Reference

FDA BAM Chapter 18 mod.

Accreditation

Completed 26Dec2022

ISO/IEC 17025:2017 A2LA 3329.11

Parameter Result

Yeast < 10 cfu/g

Parameter Result

Moulds < 10 cfu/g

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

121501

Reference

AOAC-RI 121501

Accreditation ISO/IEC 17025:2017

22Dec2022

Completed

A2LA 3329.11

Parameter Result

Salmonella Not Detected per 25 g

**UMHBM - Staphylococcus aureus - BAM** 

Chapter 12

Reference BAM Chapter 12 Accreditation ISO/IEC 17025:2017

Completed 23Dec2022

A2LA 3329.11

Parameter Result

Staphylococcus aureus < 10 cfu/g

**UMPRE - Aerobic Plate Count - AOAC** 

966.23

**Parameter** 

Reference AOAC 966.23 Accreditation ISO/IEC 17025:2017

Completed 23Dec2022

A2LA 3329.11

Parameter Result

Aerobic Plate Count 3,200 cfu/g

ZM3KP - Total Coliforms - AOAC 991.14

Reference AOAC 991.14 Accreditation ISO/IEC 17025:2017

Completed 23Dec2022

A2LA 3329.11

Result

Coliforms < 10 cfu/g

Page 1 of 2 12/26/22 6:23 pm

CW Hemp - 06

Breanna Lash 700 Tech Ct Louisville, CO 80027

**Eurofins Sample Code:** 

#### ANALYTICAL REPORT

AR-22-EI-028476-01

Client Code: El0000237

**PO#:** QC 325

Received On: 16Dec2022 Reported On: 26Dec2022

397-2022-12160045 **Sample Registration Date**: 16Dec2022

Client Sample Code: 233501F-C - Composite Condition Upon Receipt: acceptable, 16.3°C

Sample Description: Calming Pet Chew 60ct Sample Reference:

ZM3KP - E. coli - AOAC 991.14 Reference Accreditation Completed

AOAC 991.14 ISO/IEC 17025:2017 23Dec2022

A2LA 3329.11

ParameterResultEscherichia coli< 10 cfu/g</td>

Respectfully Submitted,



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: <a href="https://www.eurofinsus.com/terms">www.eurofinsus.com/terms</a> 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



## CONTROLLED FORM

DOCUMENT NUMBER: QA-FM-044

SOP: QS-009

Batch Number: 233501F-C

By/Date TRP05Jan23

ARPO	05Jan23	XRPOSTAN 23
5.Jan 2023	TOLEDO	5.Jan 2023 13:11 Balance ID 0094
	0094 	Sample ID 233501F-C-6 3.99 g
5.Jan 2023	4.07 g 13:10	5.Jan 2023 13:11 Balance ID 8094
	0094 	Sample ID 233501F-C-7 3.95 g
	233501F-C-2 3.99 g 13:10 0094	5.Jan 2023 13:11 Balance ID 0094
	233501F-C-3	Sample ID 233501F-C-8 4.01 g
	4.01 g	5.Jan 2023 13:11 Balance ID 0094
Balance ID	0094  233501F-C-4	<sup>1</sup> Sample ID 233501F-C-9 3.95 g
5.Jan 2023		5.Jan 2023 13:11 Balance ID 0094
	0074	Sample ID 233501F-C-10 3.99 g
Sample ID	233501F-C-5 3.96 g	4.77 Y

Performed By/Date: TRP05Tan23 Reviewed By/Date:\_

QS-FM-Form No. 044 Version No.

Page 2 of 4

Average: 4.0 g/chew ARP05 Jan 23



#### Prepared for:

### **Calming Pet Chew Bulk**

### **CWB HOLDINGS, INC**

Batch ID or Lot Number: 233501F0624 - Composite	Test: Potency	Reported: 12/22/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000231318	Started: 12/21/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 12/20/2022 @ 09:02 AM	Sampler ID: N/A

#### **CANNABINOID PROFILE**

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	N
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND	No
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	<loq< td=""><td><loq< td=""><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td></loq<>	N/A
Cannabidiolic acid (CBDA)	0.019	0.058	ND	ND	
Cannabidiol (CBD)	0.019	0.056	0.077	0.77	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.017	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	0.049	ND	ND	
Cannabigerol (CBG)	0.003	0.012	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.041	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.024	ND	ND	
Cannabidivarin (CBDV)	0.004	0.013	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND	
Cannabichromene (CBC)	0.006	0.021	ND	ND	
Total Cannabinoids			0.077	0.77	
Total Potential THC**			0.000	0.00	
Total Potential CBD**			0.077	0.77	

L Winternheimer

Karen Winternheimer 22-Dec-22

Sawantha Smill

Sam Smith 22-Dec-22 11:43 AM

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

Report Date: 21-Dec-2022

Report Status: Final

## **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	233501F0624 - Composite	Eurofins Sample:	12411992	
Project ID	CHARLO_WEB-20221128-0514	Receipt Date	15-Dec-2022	
O Number	QC 325	Receipt Condition	Ambient tempera	ature
Description	Calming Pet Chew Bulk	Login Date	28-Nov-2022	
	MFG: December 1 2022	Date Started	15-Dec-2022	
	Expiration: June 1 2024	Sampled	Sample results a	pply as received
		Online Order	901-2022-E0199	064
Analysis				Result
Glyphosate and	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 Reside	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	ride	1.0 ppm	<1.0 ppm	Pass
Trichloroethylen	e	1.0 ppm	<1.0 ppm	Pass
The BCC limit of	1 ppm for Ethylene Oxide is not		-	
achieved by this	method. Reporting limit of 25			
	recommended by the AOAC			
CASP.				
	lual Solvent or Processing Chemical	5000	1500	D
Isopropal Alcoho	DI	5000 ppm	<500 ppm	Pass
Acetone		5000 ppm	<200 ppm	Pass
Acetonitrile		410 ppm	<200 ppm	Pass
Ethanol		5000 ppm	1010 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: 21-Dec-2022 2:31 pm Page 1 of 6

Report Number:

Report Date: 21-Dec-2022

3916064-0

Report Status: Final

## **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	233501F0624 - Composite	Eurofins Sample:	12411992	
roject ID	CHARLO_WEB-20221128-0514	Receipt Date	15-Dec-2022	
O Number	QC 325	Receipt Condition	Ambient tempera	iture
escription	Calming Pet Chew Bulk	Login Date	28-Nov-2022	
·	MFG: December 1 2022	Date Started	15-Dec-2022	
	Expiration: June 1 2024	Sampled	Sample results a	pply as received
		Online Order	901-2022-E0199	64
<u>Analysis</u>		Limit	Result	Pass/Fail
BCC - Residual S	Solvent Analysis in Cannabis and Hemp Ma	trices		
The Pass/Fail re	porting designations are relative		-	
	orth by the Bureau of Cannabis			
Control, Title 16,				
Summed Group 1				
Isobutane (2-Me			<500 ppm	
Summed Group 2	• • •		4F0 0	
2,2,3-Trimethylb			<50.0 ppm	
2,3-Dimethylpen			<50.0 ppm	
2,4-Dimethylpen			<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpen	ıtane		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
-	3 (Petroleum Ether)			
2,2-Dimethylbuta			<25.0 ppm	
2,3-Dimethylbuta			<25.0 ppm	
2-Methylpentane			<25.0 ppm	
3-Methylpentane			<25.0 ppm	
Summed Group 4				
Xylenes-1 (Ethyl	•		<40.0 ppm	
	alysis for hemp products - BCC Pesticide I			
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	(Aldoxycarb)	0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfoxid	le	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

Printed: 21-Dec-2022 2:31 pm Page 2 of 6

Report Date: 21-Dec-2022

Report Status: Final

## **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	233501F0624 - Composite	Eurofins Sample:	12411992	
Project ID	CHARLO_WEB-20221128-0514	Receipt Date	15-Dec-2022	
PO Number	QC 325	Receipt Condition	Ambient temperature	Э
Description	Calming Pet Chew Bulk	Login Date	28-Nov-2022	
·	MFG: December 1 2022	Date Started	15-Dec-2022	
	Expiration: June 1 2024	Sampled	Sample results apply	as received
		Online Order	901-2022-E019964	
<u>Analysis</u>		Limit	Result	Pass/Fail
Multi-Residue Analy	sis for hemp products - BCC Pesticide Lis	t		
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-hydro	оху-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorantraniliprole		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
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

Printed: 21-Dec-2022 2:31 pm Page 3 of 6

Report Date: 21-Dec-2022

Report Status: Final

## **Certificate of Analysis**

# Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	233501F0624 - Composite	Eurofins Sample:	12411992	
Project ID	CHARLO_WEB-20221128-0514	Receipt Date	15-Dec-2022	
PO Number	QC 325	Receipt Condition	Ambient temperat	ture
Description	Calming Pet Chew Bulk	Login Date	28-Nov-2022	
	MFG: December 1 2022	Date Started	15-Dec-2022	
	Expiration: June 1 2024	Sampled	Sample results ap	oply as received
		Online Order	901-2022-E01996	64
Analysis		Limit	Result	Pass/Fail
Multi-Residue Ana	alysis for hemp products - BCC Pesticide L	ist		
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
Methiocarb		0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfo	ne	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfor	xide	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
Pentachloroanilir	ne	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenz	rene	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenz	conitrile	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorothioa	nisole	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
Piperonylbutoxid	e	8 mg/kg	<0.10 mg/kg	Pass
Prallethrin		0.4 mg/kg	<1.0 mg/kg	Pass
Propiconazole (s	um 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
Pentachloronitrol	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

Printed: 21-Dec-2022 2:31 pm Page 4 of 6

Report Number:

Report Date: 21-Dec-2022

3916064-0

Report Status: Final

## **Certificate of Analysis**

## Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	233501F0624 - Composite	Eurofins Sample:	12411992	
Project ID	CHARLO WEB-20221128-0514	Receipt Date	15-Dec-2022	
PO Number	QC 325	Receipt Condition	Ambient tempera	ture
Description	Calming Pet Chew Bulk	Login Date	28-Nov-2022	
2000pto	MFG: December 1 2022	Date Started	15-Dec-2022	
	Expiration: June 1 2024	Sampled	Sample results a	pply as received
		Online Order	901-2022-E0199	64
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - BCC Pesticide	List		
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
to the limits set f Control, Title 16,			-	
	in reporting limit is higher than		-	
	I, but EPA tolerance is 1 ppm.	o Fambayanid and Daminasida		
	alysis for hemp products - BCC Pesticide		.0.40 //	Б.
Daminozide		0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid		10 mg/kg	<0.10 mg/kg	Pass
	porting designations are relative forth by the Bureau of Cannabis , Division 42.		-	

Method References Testing Location

 $\ensuremath{\mathsf{BCC}}$  - Residual Solvent Analysis in Cannabis and Hemp Matrices (  $\ensuremath{\mathsf{CANN\_SOL\_S}}\xspace)$ 

**Food Integrity Innovation-Madison** 

Internally Developed Method

6304 Ronald Reagan Ave Madison, WI 53704 USA

Glyphosate and AMPA (GLY\_AMPA\_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally developed method.

Printed: 21-Dec-2022 2:31 pm Page 5 of 6



Report Date: 21-Dec-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 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.

#### Testing Location(s)

Released on Behalf of Eurofins by

#### Food Integrity Innovation-Madison

Edward Ladwig - President Eurofins Food Chemistry Testing Madison

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





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: 21-Dec-2022 2:31 pm Page 6 of 6



#### CERTIFICATE OF ANALYSIS

#### Prepared for:

### **Calming Pet Chew Bulk**

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

Batch ID or Lot Number: 233501F0624 - Composite	Test: <b>Metals</b>	Reported: <b>12/27/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Unit	T000231319	12/27/22	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	12/20/2022 @ 09:02 AM	N/A

#### **HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.043 - 4.27	ND	
Cadmium	0.044 - 4.45	ND	
Mercury	0.045 - 4.51	ND	
Lead	0.042 - 4.18	ND	

Samantha Small

PREPARED BY / DATE

Sam Smith 27-Dec-22 2:30 PM

APPROVED BY / DATE

Karen Winternheimer 27-Dec-22

2:32 PM

#### **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: 233501F0624 - Composite	Test:  Mycotoxins	Reported: <b>12/22/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000231320	Started: 12/21/22	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 12/20/2022 @ 09:02 AM	Sampler ID: N/A

#### MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	4.4 - 130.7	ND	N/A
Aflatoxin B1	1 - 32.6	ND	
Aflatoxin B2	1 - 32.3	ND	
Aflatoxin G1	1.2 - 32.7	ND	
Aflatoxin G2	0.9 - 32.1	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Samantha Smoll

Sam Smith 22-Dec-22 8:42 AM

PREPARED BY / DATE

L Winternheimer

APPROVED BY / DATE

Karen Winternheimer 22-Dec-22

#### **Definitions**

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