

Eurofins Microbiology Laboratory (Colorado)

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CW Hemp - 03  
 Stephanie Fitzgerald  
 700 Tech Ct  
 Louisville, CO 80026

**Client Code:** EI0000159  
**PO#:** PO110633 QC 325

## ANALYTICAL REPORT

AR-22-EI-027785-01

**Received On:** 08Dec2022  
**Reported On:** 13Dec2022

<b>Eurofins Sample Code:</b> 397-2022-12080118	<b>Sample Registration Date:</b> 08Dec2022
<b>Client Sample Code:</b> 22112317110226 - Composite	<b>Condition Upon Receipt:</b> acceptable, 17.4°C
<b>Sample Description:</b> Recovery 30ct	<b>Sample Reference:</b>

Parameter	Reference	Accreditation	Completed
JM5DP - Total Coliforms - AOAC 991.14	AOAC 991.14	ISO/IEC 17025:2017 A2LA 3329.11	10Dec2022

**Parameter**  
Coliforms

**Result**  
< 10 cfu/g

**Parameter**  
Escherichia coli

**Result**  
< 10 cfu/g

Parameter	Reference	Accreditation	Completed
JM12C - Salmonella species - AOAC-RI 121501	AOAC-RI 121501	ISO/IEC 17025:2017 A2LA 3329.11	09Dec2022

**Parameter**  
Salmonella

**Result**  
Not Detected per 25 g

Parameter	Reference	Accreditation	Completed
JM112 - Yeast - FDA BAM Chapter 18 mod.	FDA BAM Chapter 18 mod.	ISO/IEC 17025:2017 A2LA 3329.11	13Dec2022

**Parameter**  
Yeast

**Result**  
< 10 cfu/g

**Parameter**  
Moulds

**Result**  
< 10 cfu/g

Parameter	Reference	Accreditation	Completed
JMMFL - Aerobic Plate Count - AOAC 966.23	AOAC 966.23	ISO/IEC 17025:2017 A2LA 3329.11	10Dec2022

**Parameter**  
Aerobic Plate Count

**Result**  
< 10 cfu/g

# ANALYTICAL REPORT

AR-22-EI-027785-01

Respectfully Submitted,



A handwritten signature in black ink, appearing to read 'Jake Gilgen', written over a horizontal line.

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](http://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.



# CONTROLLED FORM

DOCUMENT NUMBER: QA-FM-044

SOP: QS-009

Batch Number: 22112317110226  
ARPI6 Dec 22

By/Date ARPI6 Dec 22  
ARPI6 Dec 22

16.Dec 2022 10:26  
Balance ID Q094

Sample ID Recovery-1  
4.18 g

16.Dec 2022 10:26  
Balance ID Q094

Sample ID Recovery-2  
3.76 g

16.Dec 2022 10:26  
Balance ID Q094

Sample ID Recovery-3  
3.95 g

16.Dec 2022 10:26  
Balance ID Q094

Sample ID Recovery-4 <sup>EE ARPI6 Dec 22</sup>  
3.63 g

16.Dec 2022 10:27  
Balance ID Q094

Sample ID Recovery-5  
3.87 g

*Mr. Pruitt*

16.Dec 2022 10:27  
Balance ID Q094

Sample ID Recovery-6  
4.12 g

16.Dec 2022 10:27  
Balance ID Q094

Sample ID Recovery-7  
4.36 g

16.Dec 2022 10:27  
Balance ID Q094

Sample ID Recovery-8  
3.91 g

16.Dec 2022 10:27  
Balance ID Q094

Sample ID Recovery-9  
4.27 g

16.Dec 2022 10:28  
Balance ID Q094

Sample ID Recovery-10  
4.04 g

*ARPI6*

Average  $\hat{=}$  4.0 g/gummy ARPI6 Dec 22

Performed By/Date: ARPI6 Dec 22

Reviewed By/Date: ARPI6 Dec 22

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

Prepared for:

**CWB HOLDINGS, INC**

**Recovery Gummy Bulk**

Batch ID or Lot Number: **2211231 - Composite**    Test: **Potency**    Reported: **12/10/22**    Location: **700 Tech Ct. Louisville, CO 80027**

Matrix: **Concentrate**    Test ID: **T000229992**    Started: **12/8/22**    USDA License: **N/A**

Status: **Active**    Method: **TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC**    Received: **12/08/2022 @ 10:53 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	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.011	<LOQ	<LOQ	total THC per container (6ct)=BLOQ
Cannabidiolic acid (CBDA)	0.021	0.068	ND	ND	
Cannabidiol (CBD)	0.021	0.067	0.157	1.57	total THC per container (30ct)=BLOQ
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.020	0.070	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.040	ND	ND	total THC per container (60ct)=BLOQ
Cannabinol (CBN)	0.005	0.018	ND	ND	
Cannabigerolic acid (CBGA)	0.017	0.059	ND	ND	total THC per container (90ct)=BLOQ
Cannabigerol (CBG)	0.004	0.014	ND	ND	
Tetrahydrocannabinavarinic Acid (THCVA)	0.014	0.050	ND	ND	total THC per serving (2ct)=BLOQ
Tetrahydrocannabivarin (THCV)	0.004	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.028	ND	ND	
Cannabidivarin (CBDV)	0.005	0.016	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.023	ND	ND	
Cannabichromene (CBC)	0.007	0.025	ND	ND	
<b>Total Cannabinoids</b>			<b>0.157</b>	<b>1.57</b>	
Total Potential THC**			0.000	0.00	
Total Potential CBD**			0.157	1.57	

*K Winternheimer*

Karen Winternheimer  
10-Dec-22  
1:35 PM

*Samantha Simms*

Sam Smith  
10-Dec-22  
1:37 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



CDPHE Certified



Certificate #4329.02

# Certificate of Analysis

**Charlotte's Web**  
**2425 55th St. Ste.100**  
**Boulder, CO 80301**

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## Sample Information

Product Name	Product Lot#	MSB Control#	Date Received	PO.#	Storage Condition
2211231-Composite	Recovery	12052022-031	12/05/2022	110755 QC 325	RM

## Analytes and Results

Analyte Name	Test Method	Estimated Level	Results
Total Curcuminoids	STM-3.170 (HPLC-UV)	50 mg/serving	59.7 mg/serving



Lab Director  
12/09/2022

Date Completed  
12/09/2022

Note: These results apply only to the samples received and tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of MS Bioanalytical.

## Certificate of Analysis

### Charlotte's Web, Inc.

700 Tech Court  
Louisville Colorado 80027 United States

<b>Sample Name:</b>	<b>02Dec2022 Recovery 2211231</b>	<b>Eurofins Sample:</b>	<b>12430229</b>
<b>Project ID</b>	CHARLO_WEB-20221202-0523	<b>Receipt Date</b>	05-Dec-2022
<b>PO Number</b>	106112 – QC Code 325	<b>Receipt Condition</b>	Ambient temperature
<b>Lot Number</b>	2211231	<b>Login Date</b>	02-Dec-2022
<b>Description</b>	Recovery Bulk	<b>Date Started</b>	06-Dec-2022
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2022-E021129

Analysis	Result
<b>Elements by ICP Mass Spectrometry</b>	
Arsenic	<10.0 ppb
Cadmium	<5.00 ppb
Lead	<5.00 ppb
Mercury	<5.00 ppb
<b>Glyphosate and AMPA</b>	
Glyphosate	<10.0 ng/g
AMPA	<10.0 ng/g

Analysis	Limit	Result	Pass/Fail
<b>Mycotoxins in Raw Materials</b>			
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 G1 and G2	20 ppb	<2.00 ppb	Pass
<b>BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
<b>Category I Residual Solvent or Processing Chemical</b>			
1,2-Dichloroethane	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 Chloride	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene	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 ppm is the limit recommended by the AOAC CASP.			
<b>Category II Residual Solvent or Processing Chemical</b>			
Isopropyl Alcohol	5000 ppm	<500 ppm	Pass
Acetone	5000 ppm	<200 ppm	Pass
Acetonitrile	410 ppm	<200 ppm	Pass

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<b>Project ID</b>	CHARLO_WEB-20221202-0523	<b>Receipt Date</b>	05-Dec-2022
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Analysis	Limit	Result	Pass/Fail
<b>BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
Ethanol	5000 ppm	2080 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
The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.			
<b>Summed Group 1 (Butanes)</b>			
Isobutane (2-Methylpropane)		<500 ppm	
<b>Summed Group 2 (Heptanes)</b>			
2,2,3-Trimethylbutane		<50.0 ppm	
2,3-Dimethylpentane		<50.0 ppm	
2,4-Dimethylpentane		<50.0 ppm	
2-Methylhexane		<50.0 ppm	
3,3-Dimethylpentane		<50.0 ppm	
3-Ethylpentane		<50.0 ppm	
3-Methylhexane		<50.0 ppm	
<b>Summed Group 3 (Petroleum Ether)</b>			
2,2-Dimethylbutane		<25.0 ppm	
2,3-Dimethylbutane		<25.0 ppm	
2-Methylpentane		<25.0 ppm	
3-Methylpentane		<25.0 ppm	
<b>Summed Group 4 (Xylenes)</b>			
Xylenes-1 (Ethylbenzene)		<40.0 ppm	

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<b>Project ID</b>	CHARLO_WEB-20221202-0523	<b>Receipt Date</b>	05-Dec-2022
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<b>Description</b>	Recovery Bulk	<b>Date Started</b>	06-Dec-2022
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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products - BCC Pesticide List</b>			
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 sulfoxide	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-hydroxy-	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



## Certificate of Analysis

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<b>Description</b>	Recovery Bulk	<b>Date Started</b>	06-Dec-2022
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2022-E021129

Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products - BCC Pesticide List</b>			
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
Imazalil	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
Methiocarb	0.1 mg/kg	<0.10 mg/kg	Pass
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

## Certificate of Analysis

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Louisville Colorado 80027 United States

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<b>Project ID</b>	CHARLO_WEB-20221202-0523	<b>Receipt Date</b>	05-Dec-2022
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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products - BCC Pesticide List</b>			
Piperonylbutoxide	8 mg/kg	<0.10 mg/kg	Pass
Prallethrin	0.4 mg/kg	<1.0 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
Trifloxystrobin	30 mg/kg	<0.10 mg/kg	Pass

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

Note 2: Prallethrin reporting limit is higher than BCC action level, but EPA tolerance is 1 ppm.

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

Daminozide	0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid	10 mg/kg	<0.10 mg/kg	Pass

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
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## Certificate of Analysis

### Charlotte's Web, Inc.

700 Tech Court  
Louisville Colorado 80027 United States

Method References	Testing Location
<b>BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices ( CANN_SOL_S)</b>	<b>Food Integrity Innovation-Madison</b>
Internally Developed Method	6304 Ronald Reagan Ave Madison, WI 53704 USA
<b>Elements by ICP Mass Spectrometry (ICP_MS_S)</b>	<b>Food Integrity Innovation-Madison</b>
Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).	6304 Ronald Reagan Ave Madison, WI 53704 USA
<b>Glyphosate and AMPA (GLY_AMP_A_S)</b>	<b>Food Integrity Innovation-Madison</b>
Internally developed method.	6304 Ronald Reagan Ave Madison, WI 53704 USA
<b>Multi-Residue Analysis for hemp products - BCC Pesticide List ( PEST_HEMP)</b>	<b>Food Integrity Innovation-Madison</b>
Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).	6304 Ronald Reagan Ave Madison, WI 53704 USA
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.	
<b>Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP)</b>	<b>Food Integrity Innovation-Madison</b>
Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).	6304 Ronald Reagan Ave Madison, WI 53704 USA
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.	
<b>Mycotoxins in Raw Materials (MYCO_REG_S)</b>	<b>Food Integrity Innovation-Madison</b>
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).	6304 Ronald Reagan Ave Madison, WI 53704 USA

## 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**

**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.**