

Eurofins Microbiology Laboratory (Colorado)

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

CW Hemp - 03

Stephanie Fitzgerald
 700 Tech Ct
 Louisville, CO 80026

Client Code: EI0000159
PO#: PO110633 QC 325

Received On: 10Oct2022
Reported On: 15Oct2022

ANALYTICAL REPORT

AR-22-EI-024196-01

Eurofins Sample Code: 397-2022-10100023	Sample Registration Date: 10Oct2022
Client Sample Code: 22092617100839 - Composite	Condition Upon Receipt: acceptable, 20.2°C
Sample Description: Sleep 6ct	Sample Reference:

UM5DP - Total Coliforms - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 12Oct2022
--	---------------------------------	--	-------------------------------

Parameter	Result
Coliforms	< 10 cfu/g

Parameter	Result
Escherichia coli	< 10 cfu/g

UMDTC - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 11Oct2022
--	------------------------------------	--	-------------------------------

Parameter	Result
Salmonella	Not Detected per 25 g

UMJI2 - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 15Oct2022
--	---	--	-------------------------------

Parameter	Result
Yeast	< 10 cfu/g

Parameter	Result
Moulds	< 10 cfu/g

UMMFL - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 12Oct2022
--	---------------------------------	--	-------------------------------

Parameter	Result
Aerobic Plate Count	70 (est) cfu/g

CW Hemp - 03

Stephanie Fitzgerald
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-024196-01

Client Code: EI0000159

PO#: PO110633 QC 325

Received On: 10Oct2022

Reported On: 15Oct2022

Respectfully Submitted,



Jordan Shaw
Business Unit Manager



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.



CONTROLLED FORM	
DOCUMENT NUMBER: QA-FM-044	SOP: QS-009

Batch Number: 22092617100839

By/Date: ARPO3NOV22

<p style="text-align: center; font-size: 1.2em;">ARPO3NOV22</p> <p>=====</p> <p>WEIGHING PROTOCOL Nov 3 2022 13:19</p> <p>-----</p> <p>Balance ID 0011</p> <p>-----</p> <p>ID 22092617100839-1 Nov 3 2022 13:15 Weight (1) 3.82003 g</p> <p>-----</p> <p>ID 22092617100839-2 Nov 3 2022 13:16 Weight (2) 4.05104 g</p> <p>-----</p> <p>ID 22092617100839-3 Nov 3 2022 13:17 Weight (3) 4.03586 g</p> <p>-----</p> <p>ID 22092617100839-4 Nov 3 2022 13:18 Weight (4) 3.99976 g</p> <p>-----</p> <p>ID 22092617100839-5 Nov 3 2022 13:19 Weight (5) 4.06991 g</p> <p>-----</p> <p>SIGNATURE <i>[Signature]</i></p>	<p style="text-align: center; font-size: 1.2em;">ARPO3NOV22</p> <p>=====</p> <p>WEIGHING PROTOCOL Nov 3 2022 13:23</p> <p>-----</p> <p>Balance ID 0011</p> <p>-----</p> <p>ID 22092617100839-6 Nov 3 2022 13:19 Weight (1) 3.53324 g</p> <p>-----</p> <p>ID 22092617100839-7 Nov 3 2022 13:20 Weight (2) 4.15173 g</p> <p>-----</p> <p>ID 22092617100839-8 Nov 3 2022 13:21 Weight (3) 3.97289 g</p> <p>-----</p> <p>ID 22092617100839-9 Nov 3 2022 13:22 Weight (4) 3.94302 g</p> <p>-----</p> <p>ID 22092617100839-10 Nov 3 2022 13:23 Weight (5) 3.99958 g</p> <p>-----</p> <p>SIGNATURE <i>[Signature]</i></p>
--	---

Average \approx 4.0 g/gummy ARPO3NOV22

Performed By/Date: ARPO3NOV22

Reviewed By/Date: [Signature] 04 Nov 22

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

Prepared for:

Sleep Gummy Bulk

CWB HOLDINGS, INC

Batch ID or Lot Number: 2209261 - Composite	Test: Potency	Reported: 10/17/22	Location: 700 Tech Ct. Louisville, CO 80027
---	-------------------------	------------------------------	---

Matrix: Concentrate	Test ID: T000223973	Started: 10/13/22	USDA License: N/A
------------------------	------------------------	----------------------	----------------------

Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 10/07/2022 @ 12:05 PM	Sampler ID: N/A
-------------------	---	------------------------------------	--------------------

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.009	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.010	<LOQ	0.07	total THC per container (6ct)=1.7mg
Cannabidiolic acid (CBDA)	0.022	0.064	ND	ND	total THC per container (30ct)=8.4mg
Cannabidiol (CBD)	0.021	0.062	0.169	1.69	total THC per container (60ct)=16.8mg
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.019	0.069	ND	ND	total THC per container (90ct)=25.2mg
Cannabinolic Acid (CBNA)	0.011	0.039	ND	ND	total THC per serving (2ct)=0.6mg
Cannabinol (CBN)	0.005	0.018	ND	ND	
Cannabigerolic acid (CBGA)	0.016	0.058	ND	ND	
Cannabigerol (CBG)	0.004	0.014	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.049	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.026	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.022	ND	ND	
Cannabichromene (CBC)	0.007	0.024	ND	ND	
Total Cannabinoids			0.176	1.76	
Total Potential THC**			0.007	0.07	
Total Potential CBD**			0.169	1.69	

K Winterheimer
Karen Winterheimer
17-Oct-22
2:02 PM

Samantha Smith
Sam Smith
17-Oct-22
2:05 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

Sample Information

Product Name	Product Lot#	MSB Control#	Date Received	PO.#	Storage Condition
Sleep	2209261-Composite	10052022-018	10/05/2022	PO110755 STRATEGIC 325	RM

Analytes and Results

Analyte Name	Test Method	Estimated Level	Results
Melatonin	STM-7.18 (LC-MS/MS)	NA	0.43 mg/g

Lab Director
10/17/2022

Date Completed
10/17/2022

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

Sample Name:	10OCT2022 Sleep 2209261	Eurofins Sample:	12260006
Project ID	CHARLO_WEB-20221010-0459	Receipt Date	12-Oct-2022
PO Number	PO110633 QC 325	Receipt Condition	Ambient temperature
Lot Number	2209261	Login Date	10-Oct-2022
Description	Sleep Bulk	Date Started	13-Oct-2022
		Sampled	Sample results apply as received
		Online Order	901-2022-E011879

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

Analysis	Limit	Result	Pass/Fail
Mycotoxins in Raw Materials			
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
BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices			
Category I Residual Solvent or Processing Chemical			
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.			
Category II Residual Solvent or Processing Chemical			
Isopropal Alcohol	5000 ppm	<500 ppm	Pass
Acetone	5000 ppm	<200 ppm	Pass
Acetonitrile	410 ppm	<200 ppm	Pass

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	10OCT2022 Sleep 2209261	Eurofins Sample:	12260006
Project ID	CHARLO_WEB-20221010-0459	Receipt Date	12-Oct-2022
PO Number	PO110633 QC 325	Receipt Condition	Ambient temperature
Lot Number	2209261	Login Date	10-Oct-2022
Description	Sleep Bulk	Date Started	13-Oct-2022
		Sampled	Sample results apply as received
		Online Order	901-2022-E011879

Analysis	Limit	Result	Pass/Fail
BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices			
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-, 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.			
Summed Group 1 (Butanes)			
Isobutane (2-Methylpropane)		<500 ppm	
Summed Group 2 (Heptanes)			
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	
Summed Group 3 (Petroleum Ether)			
2,2-Dimethylbutane		<25.0 ppm	
2,3-Dimethylbutane		<25.0 ppm	
2-Methylpentane		<25.0 ppm	
3-Methylpentane		<25.0 ppm	
Summed Group 4 (Xylenes)			
Xylenes-1 (Ethylbenzene)		<40.0 ppm	

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	10OCT2022 Sleep 2209261	Eurofins Sample:	12260006
Project ID	CHARLO_WEB-20221010-0459	Receipt Date	12-Oct-2022
PO Number	PO110633 QC 325	Receipt Condition	Ambient temperature
Lot Number	2209261	Login Date	10-Oct-2022
Description	Sleep Bulk	Date Started	13-Oct-2022
		Sampled	Sample results apply as received
		Online Order	901-2022-E011879

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticide List			
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

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	10OCT2022 Sleep 2209261	Eurofins Sample:	12260006
Project ID	CHARLO_WEB-20221010-0459	Receipt Date	12-Oct-2022
PO Number	PO110633 QC 325	Receipt Condition	Ambient temperature
Lot Number	2209261	Login Date	10-Oct-2022
Description	Sleep Bulk	Date Started	13-Oct-2022
		Sampled	Sample results apply as received
		Online Order	901-2022-E011879

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticide List			
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
Fonicamid	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

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	10OCT2022 Sleep 2209261	Eurofins Sample:	12260006
Project ID	CHARLO_WEB-20221010-0459	Receipt Date	12-Oct-2022
PO Number	PO110633 QC 325	Receipt Condition	Ambient temperature
Lot Number	2209261	Login Date	10-Oct-2022
Description	Sleep Bulk	Date Started	13-Oct-2022
		Sampled	Sample results apply as received
		Online Order	901-2022-E011879

Analysis	Limit	Result	Pass/Fail
----------	-------	--------	-----------

Multi-Residue Analysis for hemp products - BCC Pesticide List

Analysis	Limit	Result	Pass/Fail
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.

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 Daminoside

Analysis	Limit	Result	Pass/Fail
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
-------------------	------------------

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_AMP_A_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally developed method.

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.

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).

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.