

Eurofins Microbiology Laboratory (Colorado)

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

CW Hemp - 01
 Breanna Lash
 700 Tech Ct
 Louisville, CO 80027

Client Code: EI0000238
PO#: QC 325

ANALYTICAL REPORT

AR-24-EI-007798-01

Received On: 04Apr2024
Reported On: 09Apr2024

| | |
|--|---|
| Eurofins Sample Code: 397-2024-04040012 | Sample Registration Date: 04Apr2024 |
| Client Sample Code: 240327-56111-60 - Composite | Condition Upon Receipt: acceptable, 18.6°C |
| Sample Description: 10mg Recovery Gummy 60ct | Sample Reference: |

| | | | |
|--|---------------------------------|--|-------------------------------|
| UM5DP - Total Coliforms - AOAC 991.14 | Reference AOAC 991.14 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 06Apr2024 |
|--|---------------------------------|--|-------------------------------|

| Parameter | Result |
|-----------------|------------|
| Total Coliforms | < 10 cfu/g |
| E. coli | < 10 cfu/g |

| | | | |
|--|------------------------------------|--|-------------------------------|
| UMDTC - Salmonella species - AOAC-RI 121501 | Reference AOAC-RI 121501 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 05Apr2024 |
|--|------------------------------------|--|-------------------------------|

| Parameter | Result |
|-----------------|-----------------------|
| Salmonella spp. | 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 09Apr2024 |
|--|---|--|-------------------------------|

| Parameter | Result |
|-----------|------------|
| Yeast | < 10 cfu/g |
| Mold | < 10 cfu/g |

| | | | |
|--|---------------------------------|--|-------------------------------|
| UMMFL - Aerobic Plate Count - AOAC 966.23 | Reference AOAC 966.23 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 06Apr2024 |
|--|---------------------------------|--|-------------------------------|

| Parameter | Result |
|---------------------|------------|
| Aerobic Plate Count | < 10 cfu/g |

CW Hemp - 01

Breanna Lash
700 Tech Ct
Louisville, CO 80027

ANALYTICAL REPORT

AR-24-EI-007798-01

Client Code: EI0000238

PO#: QC 325

Received On: 04Apr2024

Reported On: 09Apr2024

Respectfully Submitted,



A handwritten signature in black ink that reads 'M. Wilhelm'.

Mary Wilhelm
Lab Group Leader

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: 240327-56111-60

By/Date TNP

037

11 APR 2024

037

11 APR 2024

TNP

037

11 APR 2024

TNP

11.Apr 2024 13:09
Balance ID 0094

Sample ID RECOV60_1
N 4.09 g

11.Apr 2024 13:09
Balance ID 0094

Sample ID RECOV60_2
N 4.10 g

11.Apr 2024 13:09
Balance ID 0094

Sample ID RECOV60_3
N 3.85 g

11.Apr 2024 13:09
Balance ID 0094

Sample ID RECOV60_4
N 4.09 g

11.Apr 2024 13:09
Balance ID 0094

Sample ID RECOV60_5
N 4.05 g

Kelly Peltier

11.Apr 2024 13:09
Balance ID 0094

Sample ID RECOV60_6
N 4.11 g

11.Apr 2024 13:10
Balance ID 0094

Sample ID RECOV60_7
N 4.07 g

11.Apr 2024 13:10
Balance ID 0094

Sample ID RECOV60_8
N 4.07 g

11.Apr 2024 13:10
Balance ID 0094

Sample ID RECOV60_9
N 4.07 g

11.Apr 2024 13:10
Balance ID 0094

Sample ID RECOV60_10
N 4.09 g

Kelly Peltier

Average is 4.1 g/gummy

Performed By/Date: TNP

Reviewed By/Date: NAH 11APR24

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

Prepared for:

10mg Recovery Gummy Bulk

CWB HOLDINGS, INC

| | | | |
|--|-------------------------|----------------------------|---|
| Batch ID or Lot Number: 240327-54111 | Test: Potency | Reported: 4/8/24 | Location: 700 Tech Ct. Louisville, CO 80027 |
|--|-------------------------|----------------------------|---|

| | | | |
|------------------------|------------------------|--------------------|----------------------|
| Matrix: Concentrate | Test ID: T000276294 | Started: 4/4/24 | USDA License: N/A |
|------------------------|------------------------|--------------------|----------------------|

| | | | |
|-------------------|---|------------------------------------|--------------------|
| Status: Active | Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC | Received: 04/03/2024 @ 09:37 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) | 0.004 | 0.010 | ND | ND | total THC per container (6ct)=ND |
| Cannabidiolic acid (CBDA) | 0.025 | 0.066 | ND | ND | total THC per container (30ct)=ND |
| Cannabidiol (CBD) | 0.025 | 0.064 | 0.140 | 1.40 | total THC per container (60ct)=ND |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.025 | 0.065 | ND | ND | total THC per container (90ct)=ND |
| Cannabinolic Acid (CBNA) | 0.014 | 0.037 | ND | ND | total THC per serving (2ct)=ND |
| Cannabinol (CBN) | 0.007 | 0.017 | ND | ND | |
| Cannabigerolic acid (CBGA) | 0.021 | 0.055 | ND | ND | |
| Cannabigerol (CBG) | 0.005 | 0.013 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.018 | 0.046 | ND | ND | |
| Tetrahydrocannabivarin (THCV) | 0.005 | 0.012 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.011 | 0.027 | ND | ND | |
| Cannabidivarin (CBDV) | 0.006 | 0.015 | ND | ND | |
| Cannabichromenic Acid (CBCA) | 0.008 | 0.021 | ND | ND | |
| Cannabichromene (CBC) | 0.009 | 0.023 | ND | ND | |
| Total Cannabinoids | | | 0.140 | 1.40 | |
| Total Potential THC** | | | ND | ND | |
| Total Potential CBD** | | | 0.140 | 1.40 | |

K Winterheimer
Karen Winterheimer
8-Apr-24
12:00 PM

Philip Travisano
Philip Travisano
8-Apr-24
12:02 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 |
|--------------------------|--------------|--------------|---------------|--------|-------------------|
| 10mg Recovery Gummy Bulk | 240327-54111 | 04032024-005 | 04/03/2024 | QC 325 | RM |

Analytes and Results

| Analyte Name | Test Method | Estimated Level | Results |
|----------------------|--------------------|------------------|------------|
| Curcumin | STM-3.11 (HPLC-UV) | | 57.7 mg/8g |
| Bisdemethoxycurcumin | STM-3.11 (HPLC-UV) | | 0.5 mg/8g |
| Desmethoxycurcumin | STM-3.11 (HPLC-UV) | | 5.3 mg/8g |
| Total Curcuminoids | STM-3.11 (HPLC-UV) | 50-65 mg/serving | 63.5 mg/8g |

George Li

Quality Manager
 04/15/2024

Date Completed
 04/15/2024

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: | 240327-54111 | Eurofins Sample: | 13960705 |
| Project ID | CHARLO_WEB-20240402-0092 | Receipt Date | 03-Apr-2024 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | 10mg Recovery Gummy Bulk MFG: March 27 2024 Expiry: 6ct: 27Sep25. 30ct 60ct 90ct: 27Mar26 | Login Date | 02-Apr-2024 |
| | | Date Started | 03-Apr-2024 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2024-E023180 |

| Analysis | Result |
|--|------------|
| Elements by ICP Mass Spectrometry | |
| Arsenic | <10.0 ppb |
| Cadmium | <5.00 ppb |
| Mercury | <5.00 ppb |
| Lead | <5.00 ppb |
| 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 | <1.00 ppb |
| Sum of B1 B2 G1 and G2 | <2.00 ppb |
| Glyphosate and AMPA | |
| Glyphosate | <10.0 ng/g |
| AMPA | <10.0 ng/g |

| Analysis | Limit | Result | Pass/Fail |
|--|----------|-----------|-----------|
| 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: | 240327-54111 | Eurofins Sample: | 13960705 |
| Project ID | CHARLO_WEB-20240402-0092 | Receipt Date | 03-Apr-2024 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | 10mg Recovery Gummy Bulk MFG: March 27 2024 Expiry: 6ct: 27Sep25. 30ct 60ct 90ct: 27Mar26 | Login Date | 02-Apr-2024 |
| | | Date Started | 03-Apr-2024 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2024-E023180 |

| 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: | 240327-54111 | Eurofins Sample: | 13960705 |
| Project ID | CHARLO_WEB-20240402-0092 | Receipt Date | 03-Apr-2024 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | 10mg Recovery Gummy Bulk MFG: March 27 2024 Expiry: 6ct: 27Sep25. 30ct 60ct 90ct: 27Mar26 | Login Date | 02-Apr-2024 |
| | | Date Started | 03-Apr-2024 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2024-E023180 |

| 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: | 240327-54111 | Eurofins Sample: | 13960705 |
| Project ID | CHARLO_WEB-20240402-0092 | Receipt Date | 03-Apr-2024 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | 10mg Recovery Gummy Bulk MFG: March 27 2024 Expiry: 6ct: 27Sep25. 30ct 60ct 90ct: 27Mar26 | Login Date | 02-Apr-2024 |
| | | Date Started | 03-Apr-2024 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2024-E023180 |

| Analysis | Limit | Result | Pass/Fail |
|--|-----------|-------------|-----------|
| Multi-Residue Analysis for hemp products - BCC Pesticide List | | | |
| Etoazazole | 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: | 240327-54111 | Eurofins Sample: | 13960705 |
| Project ID | CHARLO_WEB-20240402-0092 | Receipt Date | 03-Apr-2024 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | 10mg Recovery Gummy Bulk MFG: March 27 2024 Expiry: 6ct: 27Sep25. 30ct 60ct 90ct: 27Mar26 | Login Date | 02-Apr-2024 |
| | | Date Started | 03-Apr-2024 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2024-E023180 |

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

Multi-Residue Analysis for hemp products - BCC Pesticide List

| | | | |
|--------------------------------|-----------|-------------|------|
| 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 Florida action level, but EPA tolerance is 1 ppm.

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

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

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.