Certificate of Analysis: Density

A01247 Sample Name:

Sample Description: 60 mg Mint Chocolate 100 mL

Lab Name:

Charlotte's Web QC Lab, 700 Tech

Ct., Louisville, CO 80027, Room 203

Eric Webb

Charlotte's Web

Test Method ID:

MTH-002 R2

Customer:

Date Sample Received:

Sample Analyzed By:

11-May-23

Contact:

Richard Wright,

qateam@charlottesweb.com

Date Sample Analyzed:

15-May-23

Analysis

Result (g/mL)

Manual Density Measurement

0.946

This information is a portion of the complete report; contact the lab for more information. Results only apply to the received sample in the condition it was received. This certificate of analysis shall not be reproduced, except in full, without the prior written consent of CWB Holdings LLC.

Additions/Deviations/Exclusions/Comments:

N/A

Approvals

| Role | Print Name | Signature | Date | |
|---------------|----------------------|-------------|-----------|--|
| Analyst | Eric Webb | Eiz B. Well | 15 May 23 | |
| Peer Reviewer | Leewaphath Xaiyasang | much sell | 16 May 23 | |



Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 100mL

Spectrum Analysis, 0.01% THC

CWB HOLDINGS, INC

| Batch ID or Lot Number: A01247 - Composite | Test: Potency | Reported: 6/27/23 | Location: 700 Tech Ct. Louisville, CO 80027 |
|---|----------------------------------|--------------------------|---|
| Matrix: | Test ID: | Started: | USDA License: |
| Concentrate | T000243904 | 5/16/23 | N/A |
| Status: | Method: | Received: | Sampler ID: |
| Active | TM14 (HPLC-DAD): Potency - Broad | 05/12/2023 @ 10:56 AM | N/A |

CANNABINOID PROFILE

| Compound | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) | Notes |
|--|---------|---------|--|--|-------------------------------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.003 | 0.008 | ND | ND | Notes |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.003 | 0.009 | 0.209 | 2.09 | Amendment to T000243904 |
| Cannabidiolic acid (CBDA) | 0.022 | 0.058 | <loq< td=""><td><loq< td=""><td>issued on 17May2023 to add</td></loq<></td></loq<> | <loq< td=""><td>issued on 17May2023 to add</td></loq<> | issued on 17May2023 to add |
| Cannabidiol (CBD) | 0.021 | 0.056 | 7.255 | 72.55 | Total THC per container. |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.021 | 0.061 | ND | ND | rotal fire per container. |
| Cannabinolic Acid (CBNA) | 0.012 | 0.035 | ND | ND | Taral TUG and a state of (100 and) |
| Cannabinol (CBN) | 0.005 | 0.016 | 0.033 | 0.33 | Total THC per container (100mL) |
| Cannabigerolic acid (CBGA) | 0.017 | 0.051 | ND | ND | = 209mg. |
| Cannabigerol (CBG) | 0.004 | 0.012 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.015 | 0.043 | ND | ND | Total THC per serving (0.5mL) = |
| Tetrahydrocannabivarin (THCV) | 0.004 | 0.011 | ND | ND | 1.05mg |
| Cannabidivarinic Acid (CBDVA) | 0.009 | 0.024 | ND | ND | S |
| Cannabidivarin (CBDV) | 0.005 | 0.013 | 0.068 | 0.68 | |
| Cannabichromenic Acid (CBCA) | 0.007 | 0.020 | ND | ND | |
| Cannabichromene (CBC) | 0.007 | 0.022 | 0.324 | 3.24 | |
| | | | | | |
| Total Cannabinoids | | | 7.889 | 78.89 | |
| Total Potential THC** | | | 0.209 | 2.09 | |
| Total Potential CBD** | | | 7.255 | 72.55 | |

L Winternheimer

Karen Winternheimer 26-Jun-23

Sawantha Smill

Sam Smith 27-Jun-23 8:54 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



CDPHE Certified





Certificate #4329.02



Official Compliance: Colorado

CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 100mL

CWB HOLDINGS, INC

| Batch ID or Lot Number: A01247 - Composite | Test: Microbial Contaminants | Reported: 5/15/23 | Location: 700 Tech Ct. Louisville, CO 80027 |
|---|------------------------------|--------------------------|---|
| Matrix: | Test ID: | Started: | USDA License: |
| Finished Product | T000243905 | 5/12/23 | N/A |
| Status: | Methods: | Received: | Sampler ID: |
| Active | TM25 (qPCR) | 05/12/2023 @ 10:56 AM | N/A |

Microbial MICROBIAL CONTAMINANTS DETERMINATION

TM24, TM26, TM27(Culture Plating):

| Contaminant | Method | LOD | QUANTITATION RANGE | Result | Notes |
|-----------------------|------------------------|---------------|---------------------------|---------------|-------------------------------|
| Total Aerobic Count* | TM-26, Culture Plating | 10^2 CFU/g | 2.0x10^3 - 3.0x10^5 CFU/g | None Detected | Free from visual mold |
| Total Coliforms* | TM-27, Culture Plating | 10^1 CFU/g | 1.0x10^2 - 1.5x10^4 CFU/g | None Detected | mildew, and foreign matter |
| Total Yeast and Mold* | TM-24, Culture Plating | 10^1 CFU/g | 2.0x10^2 - 3.0x10^4 CFU/g | None Detected | |
| STEC | TM-25, PCR | 10^0 CFU/25 g | N/A | Absent | |
| Salmonella | TM-25, PCR | 10^0 CFU/25 g | N/A | Absent | |

Eden Thompson-Wright

5/15/2023

12:30:00 PM

citien Thompson

Eden Thompson-Wright

5/15/2023 4:07:00 PM

PREPARED BY / DATE

Eden Thompson

APPROVED BY / DATE

Definitions

LOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation CFU/g = Colony Forming Units per Gram | STEC = Shiga Toxin-Producing E. coli

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:

10^2 = 100 CFU 10^3 = 1,000 CFU 10^4 = 10,000 CFU 10^5 = 100,000 CFU











CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 100mL

CWB HOLDINGS, INC

Batch ID or Lot Number: Test:

A01247 - Composite Mycotoxins

Reported: **5/17/23**

Location: 700 Tech Ct.

700 Tech Ct. Louisville, CO 80027

Matrix:

Concentrate

Test ID:

Started: 5/16/23

USDA License:

N/A

Status:

Method:

Received:

Sampler ID:

Active

TM18 (UHPLC-QQQ LCMS/MS):

05/12/2023 @ 10:56 AM

N/A

Mycotoxins

T000243907

MYCOTOXIN DETERMINATION

| Compound | Dynamic Range (ppb) | Result (ppb) | Notes |
|---------------------------------------|---------------------|--------------|-------|
| Ochratoxin A | 3.8 - 128.2 | ND | N/A |
| Aflatoxin B1 | 0.9 - 32.5 | ND | |
| Aflatoxin B2 | 0.9 - 32.8 | ND | |
| Aflatoxin G1 | 1 - 32.4 | ND | |
| Aflatoxin G2 | 1 - 33.1 | ND | |
| Total Aflatoxins (B1, B2, G1, and G2) | | ND | |

Samantha Smill

Sam Smith 17-May-23 9:54 AM

APPROVED BY / DATE

Karen Winternheimer 17-May-23 9:56 AM

PREPARED BY / DATE

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. ISC/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01





CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 100mL

CWB HOLDINGS, INC

| Batch ID or Lot Number: A01247 - Composite | Test: Metals | Reported: 5/16/23 | Location: 700 Tech Ct. Louisville, CO 80027 |
|---|-----------------------------|--------------------------|---|
| Matrix: | Test ID: | Started: | USDA License: |
| Unit Co | T000243906 | 5/15/23 | N/A |
| Status: | Method: | Received: | Sampler ID: |
| Active | TM19 (ICP-MS): Heavy Metals | 05/12/2023 @ 10:56 AM | N/A |

HEAVY METALS DETERMINATION

| , | - | | |
|----------|---------------------|--------------|-------|
| Compound | Dynamic Range (ppm) | Result (ppm) | Notes |
| Arsenic | 0.048 - 4.78 | ND | |
| Cadmium | 0.049 - 4.90 | ND | |
| Mercury | 0.049 - 4.85 | ND | |
| Lead | 0.014 - 1.44 | ND | |
| | | | |

Samantha Smill

Sam Smith 16-May-23 9:21 AM

PREPARED BY / DATE

L Winternheimer

APPROVED BY / DATE

Karen Winternheimer 16-May-23 9:26 AM

Definitions

ND = None Detected (Defined by Dynamic Range of the method)



lesting results are based solely upon the sample submitted to Botanacor Luboratories, LLC, in the condition it was received. Botanacor Luboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using on anthroken 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.



4085524-0

Report Date:

19-May-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

| Sample Name: | A01247 | Eurofins Sample: | 12925258 | |
|--|--|---|--|------------------|
| Project ID PO Number Description Analysis | CHARLO_WEB-20230511-0103 QC 325 60mg Mint Chocolate 100mL MFG: May 9 2023 Expiration: May 9 2025 | Receipt Date Receipt Condition Login Date Date Started Sampled Number Composited Online Order | 12-May-2023 Ambient temperat 11-May-2023 12-May-2023 Sample results ap 2 901-2023-E02832 | oply as received |
| Glyphosate and A | MPA | | <1 | 00 ng/g |
| Glyphosate AMPA • | | | | 00 ng/g |
| Analysis | | Limit | Result | Pass/Fail |
| | olvent Analysis in Cannabis and Hemp Ma | | | |
| | ual Solvent or Processing Chemical | | | |
| 1,2-Dichloroetha | | 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 Chlori | ide | 1.0 ppm | <1.0 ppm | Pass |
| Trichloroethylene | | 1.0 ppm | <1.0 ppm | Pass |
| achieved by this ppm is the limit re CASP. | 1 ppm for Ethylene Oxide is not method. Reporting limit of 25 ecommended by the AOAC | | - | |
| | ual Solvent or Processing Chemical | 5000 ppm | <500 ppm | Pass |
| Isopropal Alcoho | N . | 5000 ppm | <200 ppm | Pass |
| Acetone | | 410 ppm | <200 ppm | Pass |
| Acetonitrile 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 |

4085524-0

Report Date:

19-May-2023

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

| Sample Name: | A01247 | Eurofins Sample: | 12925258 | |
|-------------------------------------|--|-------------------|------------------------|-------------|
| Project ID | CHARLO_WEB-20230511-0103 | Receipt Date | 12-May-2023 | |
| O Number | QC 325 | Receipt Condition | Ambient temperature | 9 |
| Description | 60mg Mint Chocolate 100mL | Login Date | 11-May-2023 | |
| | MFG: May 9 2023 | Date Started | 12-May-2023 | |
| | Expiration: May 9 2025 | Sampled | Sample results apply | as received |
| | | Number Composited | 2 | |
| | | Online Order | 901-2023-E028329 | |
| Analysis | | Limit | Result | Pass/Fail |
| BCC - Residual S | olvent Analysis in Cannabis and Hemp Mat | rices | | |
| The Pass/Fail re | porting designations are relative | | - | |
| | orth by the Bureau of Cannabis | | • | |
| Control, Title 16, | | | | |
| Summed Group 1 | | | <500 nnm | |
| Isobutane (2-Met | | | <500 ppm | |
| Summed Group 2 2,2,3-Trimethylbu | | | <50.0 nnm | |
| 2,3-Dimethylpeni | | | <50.0 ppm <50.0 ppm | |
| 2,4-Dimethylpeni | | | <50.0 ppm | |
| 2-Methylhexane | larie | | <50.0 ppm | |
| 3,3-Dimethylpent | tane | | <50.0 ppm | |
| 3-Ethylpentane | tarie | | <50.0 ppm | |
| 3-Methylhexane | | | <50.0 ppm | |
| • | (Petroleum Ether) | | <50.0 ppm | |
| 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 (Ethyll | | | <40.0 ppm | |
| | alysis for hemp products - BCC Pesticide L | ist | | |
| Abamectin | • (6) | 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) | | <0.10 mg/kg | Pass |
| Aldicarb sulfoxide | | | <0.10 mg/kg | Pass |
| Azoxystrobin | | * * | <0.10 mg/kg | Pass |
| Bifenazate | | 5 mg/kg | <0.10 mg/kg | Pass |



4085524-0

Report Date:

19-May-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

| Sample Name: | A01247 | Eurofins Sample: | 12925258 | |
|--------------------|--|-------------------|-------------------|-----------------|
| Project ID | CHARLO_WEB-20230511-0103 | Receipt Date | 12-May-2023 | |
| O Number | QC 325 | Receipt Condition | Ambient temperat | rure |
| Description | 60mg Mint Chocolate 100mL | Login Date | 11-May-2023 | |
| | MFG: May 9 2023 | Date Started | 12-May-2023 | |
| | Expiration: May 9 2025 | Sampled | Sample results ap | ply as received |
| | | Number Composited | 2 | |
| | | Online Order | 901-2023-E02832 | |
| Analysis | | Limit | Result | Pass/Fail |
| Multi-Residue An | alysis for hemp products - BCC Pesticide | List | | |
| 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 | droxy- | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Chlorantranilipro | ole | 40 mg/kg | <0.10 mg/kg | Pass |
| Chlordane, cis- | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Chlordane, trans | S- | 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 desulfiny | yl | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Fipronil sulfone | • | | <0.10 mg/kg | Pass |
| Flonicamid | | 2 mg/kg | <0.10 mg/kg | Pass |
| Fludioxonil | | 30 mg/kg | <0.10 mg/kg | Pass |
| 40.14 | 200 0 40 | Dago 2 of 6 | | |

4085524-0

Report Date:

19-May-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

| Sample Name: | A01247 | Eurofins Sample: | 12925258 | |
|--|--|--|---------------------------|------------------|
| Project ID PO Number Description | CHARLO_WEB-20230511-0103 QC 325 60mg Mint Chocolate 100mL MFG: May 9 2023 Expiration: May 9 2025 | Receipt Date Receipt Condition Login Date Date Started Sampled Number Composited | | oply as received |
| Analysis | | Online Order Limit | 901-2023-E02832 Result | Pass/Fail |
| | alysis for hemp products - BCC Pesticide | | Result | Fa55/Faii |
| Hexythiazox | alysis for hemp products - 500 resticide | 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 sulfo | ne | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Methiocarb sulfo | | 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 | onitrile | 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 |
| Piperonylbutoxide | e | 8 mg/kg | <0.10 mg/kg | Pass |
| Prallethrin | | 0.4 mg/kg | <0.10 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 | penzene | 0.2 mg/kg | <0.10 mg/kg | Pass |

Printed: 19-May-2023 3:42 pm

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4085524-0

Report Date:

19-May-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

| Sample Name: | A01247 | Eurofins Sample: | 12925258 | Name of the B | | | | | |
|---|--|--|---|--|---|---|---------------------------|-------------|------|
| Project ID | CHARLO WEB-20230511-0103 | Receipt Date | 12-May-2023 | | | | | | |
| Project ID CHARLO_VVEB-20230511-0103 PO Number QC 325 | | Receipt Condition | Ambient temperature | | | | | | |
| | 60mg Mint Chocolate 100mL | Login Date | 11-May-2023 | | | | | | |
| Description | MFG: May 9 2023 | Date Started | 12-May-2023 | | | | | | |
| | Expiration: May 9 2025 | Sampled | Sample results apply as received | | | | | | |
| | | Number Composited | | THE PARTY OF THE P | | | | | |
| | | Online Order | 901-2023-E02832 | 29 | | | | | |
| Analysis | | Limit | Result | Pass/Fail | | | | | |
| Multi-Residue An | alysis for hemp products - BCC Pesticide | List | | | | | | | |
| 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 Tebuconazole Thiacloprid Thiamethoxam Trifloxystrobin | | 0.1 mg/kg 2 mg/kg 0.1 mg/kg 4.5 mg/kg 30 mg/kg | <0.10 mg/kg <0.10 mg/kg <0.10 mg/kg <0.10 mg/kg <0.10 mg/kg | Pass Pass Pass Pass Pass | | | | | |
| | | | | | to the limits set for Control, Title 16, | | Eonhavamid and Daminosida | - | |
| | | | | | Multi-Residue Analysis for hemp products - BCC Pesticides Daminozide | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| | | | | | Fenhexamid | | 10 mg/kg | <0.10 mg/kg | Pass |
| | | | | | The Pass/Fail re | porting designations are relative orth by the Bureau of Cannabis Division 42. | .o mg/kg | - - | |
| Method References | | | Testing Location | | | | | | |
| BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (| | | Food Integrity Innovation-Madisor 6304 Ronald Reagan Ave Madison, WI 53704 USA | | | | | | |
| CANN_SOL_S) | | | | | | | | | |
| Internally Develop | ed Method | | | | | | | | |
| Glyphosate and AMI | PA (GLY_AMPA_S) | | Food Integrity Innovation-Madisor 6304 Ronald Reagan Ave Madison, WI 53704 USA | | | | | | |
| Internally developed | | | | | | | | | |



4085524-0

Report Date:

19-May-2023

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





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