

Eurofins Microbiology Laboratory (Colorado)

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 Lafayette, Colorado 80026
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 Micro-Colorado@eurofinsUS.com

CW Hemp - 06

Client Code: EI0000237

PO#: QC 325

 Breanna Lash
 700 Tech Ct
 Louisville, CO 80027

ANALYTICAL REPORT

AR-23-EI-023296-01

Received On: 15Dec2023

Reported On: 20Dec2023

| | | | |
|------------------------------|-----------------------------|----------------------------------|--------------------|
| Eurofins Sample Code: | 397-2023-12150012 | Sample Registration Date: | 15Dec2023 |
| Client Sample Code: | 331702F-C - Composite | Condition Upon Receipt: | acceptable, 15.3°C |
| Sample Description: | Hip and Joint Pet Chew 60ct | Sample Reference: | |

| | | | |
|--|---|--|-------------------------------|
| UM4BV - Yeast - FDA BAM Chapter 18 mod. | Reference FDA BAM Chapter 18 mod. | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 20Dec2023 |
|--|---|--|-------------------------------|

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

| | | | |
|--|---------------------------------|--|-------------------------------|
| UM7WD - Aerobic Plate Count - AOAC 966.23 | Reference AOAC 966.23 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 17Dec2023 |
|--|---------------------------------|--|-------------------------------|

| Parameter | Result |
|---------------------|-------------|
| Aerobic Plate Count | 1,500 cfu/g |

| | | | |
|--|------------------------------------|--|-------------------------------|
| UMDTC - Salmonella species - AOAC-RI 121501 | Reference AOAC-RI 121501 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 17Dec2023 |
|--|------------------------------------|--|-------------------------------|

| Parameter | Result |
|-----------------|-----------------------|
| Salmonella spp. | Not Detected per 25 g |

| | | | |
|---|------------------------------------|--|-------------------------------|
| UMHBM - Staphylococcus aureus - BAM Chapter 12 | Reference BAM Chapter 12 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 17Dec2023 |
|---|------------------------------------|--|-------------------------------|

| Parameter | Result |
|-----------------------|------------|
| Staphylococcus aureus | < 10 cfu/g |

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|--|---------------------------------|--|-------------------------------|
| ZM3KP - Total Coliforms - AOAC 991.14 | Reference AOAC 991.14 | Accreditation ISO/IEC 17025:2017 A2LA 3329.11 | Completed 17Dec2023 |
|--|---------------------------------|--|-------------------------------|

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

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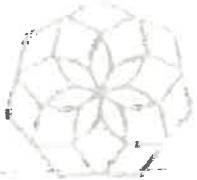
Reported On: 20Dec2023

Respectfully Submitted,



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.



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

Batch Number: 331702F-C
33107F
E.E. SRF 20 DEC 23

By/Date SRF 20 DEC 23

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| <p style="text-align: center; font-size: 1.2em;"><i>Denije Finucane</i></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%;">20.Dec 2023</td><td style="width: 50%;">07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-1</td></tr> <tr><td>N</td><td>3.98 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-2</td></tr> <tr><td>N</td><td>3.96 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-3</td></tr> <tr><td>N</td><td>4.04 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-4</td></tr> <tr><td>N</td><td>4.01 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-5</td></tr> <tr><td>N</td><td>4.00 g</td></tr> </table> | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-1 | N | 3.98 g | ----- | | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-2 | N | 3.96 g | ----- | | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-3 | N | 4.04 g | ----- | | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-4 | N | 4.01 g | ----- | | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-5 | N | 4.00 g | <p style="text-align: center; font-size: 1.2em;"><i>Denije Finucane</i></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%;">20.Dec 2023</td><td style="width: 50%;">07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-6</td></tr> <tr><td>N</td><td>3.87 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-7</td></tr> <tr><td>N</td><td>3.90 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:54</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-8</td></tr> <tr><td>N</td><td>3.96 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:55</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-9</td></tr> <tr><td>N</td><td>3.92 g</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>20.Dec 2023</td><td>07:55</td></tr> <tr><td>Balance ID</td><td>0094</td></tr> <tr><td colspan="2" style="text-align: center;">-----</td></tr> <tr><td>Sample ID</td><td>HIP&JOI60-10</td></tr> <tr><td>N</td><td>3.93 g</td></tr> </table> | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-6 | N | 3.87 g | ----- | | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-7 | N | 3.90 g | ----- | | 20.Dec 2023 | 07:54 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-8 | N | 3.96 g | ----- | | 20.Dec 2023 | 07:55 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-9 | N | 3.92 g | ----- | | 20.Dec 2023 | 07:55 | Balance ID | 0094 | ----- | | Sample ID | HIP&JOI60-10 | N | 3.93 g |
| 20.Dec 2023 | 07:54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.98 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.96 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 4.04 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.87 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.90 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 20.Dec 2023 | 07:54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.96 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 20.Dec 2023 | 07:55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.92 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 20.Dec 2023 | 07:55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Balance ID | 0094 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sample ID | HIP&JOI60-10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N | 3.93 g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Average ≈ 4.0 g / chew
E.E. SRF 20 DEC 23

Performed By/Date: SRF 20 DEC 23

Reviewed By/Date: TLB 28 DEC 23

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

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

| | | | |
|---------------------|---|--------------------------|----------------------------------|
| Sample Name: | 331702F0525 | Eurofins Sample: | 13551102 |
| Project ID | CHARLO_WEB-20231127-0282 | Receipt Date | 28-Nov-2023 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | Hip and Joint Pet Chew Bulk MFG: November 13 2023 Expiration: May 13 2025 | Login Date | 27-Nov-2023 |
| | | Date Started | 28-Nov-2023 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2023-E073355 |

| Analysis | Result |
|---|--|
| Industrial Hemp Cannabinoid Profile - Retest | |
| CBDVA | None detected at detection limit of 0.0004 % |
| CBDV | None detected at detection limit of 0.0008 % |
| CBDA | 0.0645 mg/g |
| CBGA | None detected at detection limit of 0.0004 % |
| CBG | 0.0267 mg/g |
| CBD | 0.697 mg/g |
| THCV | None detected at detection limit of 0.0008 % |
| CBN | <0.0250 mg/g |
| Delta 9-THC | <0.0250 mg/g |
| Delta 8-THC | None detected at detection limit of 0.0017 % |
| THCA | None detected at detection limit of 0.0017 % |
| CBC | 0.0398 mg/g |
| THCVA | None detected at detection limit of 0.0004 % |
| CBNA | None detected at detection limit of 0.0004 % |
| CBCA | None detected at detection limit of 0.0017 % |
| CBL | None detected at detection limit of 0.0004 % |
| Total Cannabinoids | 0.828 mg/g |
| Total THC (THC + (THCA x 0.877)) | <0.0250 mg/g |
| Total CBD (CBD + (CBDA x 0.877)) | 0.754 mg/g |
| CBDVA | None detected at detection limit of 0.0004 % |

* This analysis or component is not ISO accredited.

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| | | Online Order | 901-2023-E073355 |

| Analysis | Result |
|---|--|
| Industrial Hemp Cannabinoid Profile - Retest | |
| CBDV | None detected at detection limit of 0.0008 % |
| CBDA | 0.0640 mg/g |
| CBGA | None detected at detection limit of 0.0004 % |
| CBG | <0.0250 mg/g |
| CBD | 0.670 mg/g |
| THCV | None detected at detection limit of 0.0008 % |
| CBN | None detected at detection limit of 0.0004 % |
| Delta 9-THC | <0.0250 mg/g |
| Delta 8-THC | None detected at detection limit of 0.0017 % |
| THCA | None detected at detection limit of 0.0017 % |
| CBC | 0.0434 mg/g |
| THCVA | None detected at detection limit of 0.0004 % |
| CBNA | None detected at detection limit of 0.0004 % |
| CBCA | None detected at detection limit of 0.0017 % |
| CBL | None detected at detection limit of 0.0004 % |
| Total Cannabinoids | 0.777 mg/g |
| Total THC (THC + (THCA x 0.877)) | <0.0250 mg/g |
| Total CBD (CBD + (CBDA x 0.877)) | 0.726 mg/g |
| CBDVA | None detected at detection limit of 0.0004 % |
| CBDV | None detected at detection limit of 0.0008 % |

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| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2023-E073355 |

| Analysis | Result |
|--|--|
| Industrial Hemp Cannabinoid Profile - Retest | |
| CBDA | None detected at detection limit of 0.0004 % |
| CBGA | None detected at detection limit of 0.0004 % |
| CBG | <0.0250 mg/g |
| CBD | 0.656 mg/g |
| THCV | None detected at detection limit of 0.0008 % |
| CBN | <0.0250 mg/g |
| Delta 9-THC | <0.0250 mg/g |
| Delta 8-THC | None detected at detection limit of 0.0017 % |
| THCA | None detected at detection limit of 0.0017 % |
| CBC | 0.0439 mg/g |
| THCVA | None detected at detection limit of 0.0004 % |
| CBNA | None detected at detection limit of 0.0004 % |
| CBCA | None detected at detection limit of 0.0017 % |
| CBL | None detected at detection limit of 0.0004 % |
| Total Cannabinoids | 0.700 mg/g |
| Total THC (THC + (THCA x 0.877)) | <0.0250 mg/g |
| Total CBD (CBD + (CBDA x 0.877)) | 0.656 mg/g |
| Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food * | |
| Chondroitin disaccharide di-4S sodium salt | 6.44 mg/g |
| Chondroitin disaccharide di-6S sodium salt | 1.48 mg/g |
| Chondroitin disaccharide di-0S sodium salt | <0.050 mg/g |
| Total Chondroitin Disaccharides | 7.92 mg/g |

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| Analysis | Result |
|----------|--------|
|----------|--------|

Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food *

| | |
|---|-------------|
| Chondroitin Sulfate A (Equivalent to USP Chondroitin Sulfate Reference Standard) | 7.59 mg/g |
| Chondroitin Sulfate C (Equivalent to USP Chondroitin Sulfate Reference Standard) | 1.74 mg/g |
| Nonsulfate Chondroitin (Equivalent to USP Chondroitin Sulfate Reference Standard) | <0.050 mg/g |
| Total Chondroitins (Equivalent to USP Chondroitin Sulfate Reference Standard) | 9.33 mg/g |

Elements by ICP Mass Spectrometry

| | |
|---------|-----------|
| Cadmium | 18.6 ppb |
| Arsenic | 86.7 ppb |
| Mercury | <5.00 ppb |
| Lead | 46.2 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 | <100 ng/g |
| AMPA | <100 ng/g |

OOS Industrial Hemp Cannabinoid Profile *

OOS Report See Attachment 4340654-0_0013679013.pdf

| 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 |

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| Analysis | Limit | Result | Pass/Fail |
|--|----------|-----------|-----------|
| BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices | | | |
| 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 |
| Ethanol | 5000 ppm | 1260 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 | |

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| Analysis | Limit | Result | Pass/Fail |
|--|-----------|-------------|-----------|
| BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices | | | |
| 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 | |
| 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 |

* This analysis or component is not ISO accredited.

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Certificate of Analysis

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| | | | |
|---------------------|---|--------------------------|----------------------------------|
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| Project ID | CHARLO_WEB-20231127-0282 | Receipt Date | 28-Nov-2023 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | Hip and Joint Pet Chew Bulk MFG: November 13 2023 Expiration: May 13 2025 | Login Date | 27-Nov-2023 |
| | | Date Started | 28-Nov-2023 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2023-E073355 |

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

* This analysis or component is not ISO accredited.

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

| | | | |
|---------------------|---|--------------------------|----------------------------------|
| Sample Name: | 331702F0525 | Eurofins Sample: | 13551102 |
| Project ID | CHARLO_WEB-20231127-0282 | Receipt Date | 28-Nov-2023 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | Hip and Joint Pet Chew Bulk MFG: November 13 2023 Expiration: May 13 2025 | Login Date | 27-Nov-2023 |
| | | Date Started | 28-Nov-2023 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2023-E073355 |

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

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700 Tech Court
Louisville Colorado 80027 United States

| | | | |
|---------------------|---|--------------------------|----------------------------------|
| Sample Name: | 331702F0525 | Eurofins Sample: | 13551102 |
| Project ID | CHARLO_WEB-20231127-0282 | Receipt Date | 28-Nov-2023 |
| PO Number | QC 325 | Receipt Condition | Ambient temperature |
| Description | Hip and Joint Pet Chew Bulk MFG: November 13 2023 Expiration: May 13 2025 | Login Date | 27-Nov-2023 |
| | | Date Started | 28-Nov-2023 |
| | | Sampled | Sample results apply as received |
| | | Online Order | 901-2023-E073355 |

| Analysis | Limit | Result | Pass/Fail |
|---|-----------|-------------|-----------|
| Multi-Residue Analysis for hemp products - BCC Pesticide List | | | |
| 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 | | | |
| 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 |
|---|--|
| BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S) Internally Developed Method | Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA |
| Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food (OC_CHENZ_S) AOAC 2015.11 (modified) | Food Integrity Innovation-Brea 2951 Saturn Street, Unit C Brea, CA 92821 USA |
| Elements by ICP Mass Spectrometry (ICP_MS_S) Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified). | Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA |
| Glyphosate and AMPA (GLY_AMPAS) Internally developed method. | Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA |

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| Method References | Testing Location |
|---|--|
| <p>Industrial Hemp Cannabinoid Profile - Retest (IHCBD_S)</p> <p>Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).</p> | <p>Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA</p> |
| <p>Industrial Hemp Cannabinoid Profile (IHCBD_S)</p> <p>Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).</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> |
| <p>OOS Industrial Hemp Cannabinoid Profile (OOS_SPECA)</p> | <p>Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA</p> |

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Certificate of Analysis

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700 Tech Court
Louisville Colorado 80027 United States

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Brea

Eurofins Food Chemistry Testing US, Inc.
2951 Saturn Street
Unit C
Brea CA 92821
800-675-8375

Jason Mulligan - President Eurofins Botanical
Testing Brea

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



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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.



Venture Laboratories

CERTIFICATE OF ANALYSIS

Charlotte's Web
700 Tech Ct
Louisville, CO 80027

Report Date: December 7, 2023

Received Date: November 28, 2023

Assay: Glucosamine HCl Content

Venture Labs Sample Number: 238446

| Sample ID | Results | Units | Charlotte's Web Estimated Level | Method |
|--|-----------------|----------------|------------------------------------|---------------|
| 331702F0525 Hip and Joint Pet Chew Bulk | 41.36 165.44 | mg/g mg/4 g | NLT 60 mg/4 g | USP-NF (HPLC) |

For questions please contact:

Kyle Newman, Ph.D.
Laboratory Director