



CONTROLLED FORM

DOCUMENT NUMBER: QA-FM-044

SOP: QS-009

Batch Number: 213601F-B

By/Date TND16Jun22

=====

WEIGHING PROTOCOL
Jun 16 2022 14:45

=====

Balance ID 0011

=====

Hip & Joint 213601F-B
Jun 16 2022 14:41
Weight (1) 4.17608 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:42
Weight (2) 3.82613 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:43
Weight (3) 4.10541 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:44
Weight (4) 3.75316 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:45
Weight (5) 4.05909 g

=====

SIGNATURE

Chia Davis

=====

=====

WEIGHING PROTOCOL
Jun 16 2022 14:49

=====

Balance ID 0011

=====

Hip & Joint 213601F-B
Jun 16 2022 14:46
Weight (1) 4.29820 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:47
Weight (2) 4.43633 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:47
Weight (3) 3.83819 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:48
Weight (4) 4.23755 g

=====

Hip & Joint 213601F-B
Jun 16 2022 14:49
Weight (5) 4.09319 g

=====

SIGNATURE

Chia Davis

=====

Avg = 4.096333 ~ 4.1g/chew TND16Jun22

Performed By/Date: TND16Jun22

Reviewed By/Date: ARP16Jun22

Form No.

QS-FM-044

Version No.

0

Page 2 of 4

Prepared for:


Hip and Joint Pet Chew Bulk**CWB HOLDINGS, INC**

Batch ID or Lot Number: 213601F1123 - Composite	Test: Potency	Reported: 6/3/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000208766	Started: 6/2/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 05/31/2022 @ 11:22 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.008	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	<LOQ	0.03	
Cannabidiolic acid (CBDA)	0.018	0.058	ND	ND	
Cannabidiol (CBD)	0.017	0.057	0.083	0.83	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.019	0.062	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.035	ND	ND	
Cannabinol (CBN)	0.005	0.016	ND	ND	
Cannabigerolic acid (CBGA)	0.016	0.052	ND	ND	
Cannabigerol (CBG)	0.004	0.012	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.044	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.024	ND	ND	
Cannabidivarin (CBDV)	0.004	0.013	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabichromene (CBC)	0.007	0.022	ND	ND	
Total Cannabinoids			0.086	0.86	
Total Potential THC**			0.003	0.03	
Total Potential CBD**			0.083	0.83	


Daniel Weidensaul
3-Jun-22
2:00 PM


Jacob Miller
3-Jun-22
2:04 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.



Certificate #4329.02


Prepared for:


Hip and Joint Pet Chew Bulk**CWB HOLDINGS, INC**

Batch ID or Lot Number: 213601F1123 - Beginning	Test: Potency	Reported: 6/3/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000208763	Started: 6/2/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 05/31/2022 @ 11:22 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.007	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.008	<LOQ	0.04	
Cannabidiolic acid (CBDA)	0.015	0.051	ND	ND	
Cannabidiol (CBD)	0.015	0.050	0.083	0.83	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.017	0.054	ND	ND	
Cannabinolic Acid (CBNA)	0.010	0.031	ND	ND	
Cannabinol (CBN)	0.004	0.014	ND	ND	
Cannabigerolic acid (CBGA)	0.014	0.045	ND	ND	
Cannabigerol (CBG)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.038	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.006	0.021	ND	ND	
Cannabidivarin (CBDV)	0.004	0.012	ND	ND	
Cannabichromenic Acid (CBCA)	0.005	0.017	ND	ND	
Cannabichromene (CBC)	0.006	0.019	ND	ND	
Total Cannabinoids			0.087	0.87	
Total Potential THC**			0.004	0.04	
Total Potential CBD**			0.083	0.83	


Daniel Weidensaul
3-Jun-22
2:00 PM


Jacob Miller
3-Jun-22
2:04 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.



Certificate #4329.02

Prepared for:

Hip and Joint Pet Chew Bulk**CWB HOLDINGS, INC**

Batch ID or Lot Number:	Test:	Reported:	Location:
213601F1123 - Middle	Potency	6/3/22	700 Tech Ct. Louisville, CO 80027

Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000208764	6/2/22	N/A

Status:	Method:	Received:	Sampler ID:
Active	TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	05/31/2022 @ 11:22 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	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	<LOQ	0.04	
Cannabidiolic acid (CBDA)	0.017	0.056	ND	ND	
Cannabidiol (CBD)	0.017	0.055	0.078	0.78	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.019	0.059	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.034	ND	ND	
Cannabinol (CBN)	0.005	0.016	ND	ND	
Cannabigerolic acid (CBGA)	0.016	0.050	ND	ND	
Cannabigerol (CBG)	0.004	0.012	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.042	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.023	ND	ND	
Cannabidivarin (CBDV)	0.004	0.013	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND	
Cannabichromene (CBC)	0.007	0.021	ND	ND	
Total Cannabinoids			0.082	0.82	
Total Potential THC**			0.004	0.04	
Total Potential CBD**			0.078	0.78	

 Daniel Weidensaul
3-Jun-22
2:00 PM

 Jacob Miller
3-Jun-22
2:04 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)

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Certificate #4329.02


Prepared for:


Hip and Joint Pet Chew Bulk**CWB HOLDINGS, INC**

Batch ID or Lot Number: 213601F1123 - End	Test: Potency	Reported: 6/3/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000208765	Started: 6/2/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 05/31/2022 @ 11:22 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.008	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.010	<LOQ	0.03	
Cannabidiolic acid (CBDA)	0.018	0.060	ND	ND	
Cannabidiol (CBD)	0.018	0.058	0.083	0.83	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.020	0.063	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.036	ND	ND	
Cannabinol (CBN)	0.005	0.017	ND	ND	
Cannabigerolic acid (CBGA)	0.017	0.053	ND	ND	
Cannabigerol (CBG)	0.004	0.013	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.045	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.025	ND	ND	
Cannabidivarin (CBDV)	0.004	0.014	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabichromene (CBC)	0.007	0.022	ND	ND	
Total Cannabinoids			0.086	0.86	
Total Potential THC**			0.003	0.03	
Total Potential CBD**			0.083	0.83	


Daniel Weidensaul
3-Jun-22
2:00 PM


Jacob Miller
3-Jun-22
2:04 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.



Certificate #4329.02



Venture Laboratories

CERTIFICATE OF ANALYSIS

Charlotte's Web
700 Tech Ct
Louisville, CO 80027

Report Date: June 8, 2022

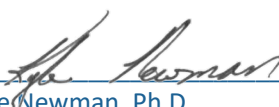
Received Date: May 31, 2022

Assay: Glucosamine HCl Content

Venture Labs Sample Number: 223013

Sample ID	Results	Units	Charlotte's Web Estimated Level	Method
213601F1123 - Beginning Hip and Joint Pet Chew	33.90 135.60	mg/g mg/4 g	125 mg/4 g	USP-NF (HPLC)
213601F1123 - Middle Hip and Joint Pet Chew	33.40 133.60	mg/g mg/4 g	125 mg/4 g	USP-NF (HPLC)
213601F1123 - End Hip and Joint Pet Chew	34.05 136.20	mg/g mg/4 g	125 mg/4 g	USP-NF (HPLC)
213601F1123 - Composite Hip and Joint Pet Chew	34.01 136.04	mg/g mg/4 g	125 mg/4 g	USP-NF (HPLC)

For questions please contact:



Kyle Newman, Ph.D.
Laboratory Director

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Beginning	Eurofins Sample:	11793951
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	02-Jun-2022
		Sampled	Sample results apply as received
		Online Order	18704-17524A6F

Analysis

Result

Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food

Chondroitin disaccharide di-4S sodium salt	5.27 mg/g
Chondroitin disaccharide di-6S sodium salt	1.16 mg/g
Chondroitin disaccharide di-0S sodium salt	<0.050 mg/g
Total Chondroitin Disaccharides	6.44 mg/g
Chondroitin Sulfate A (Equivalent to USP Chondroitin Sulfate Reference Standard)	6.28 mg/g
Chondroitin Sulfate C (Equivalent to USP Chondroitin Sulfate Reference Standard)	1.39 mg/g
Nonsulfate Chondroitin (Equivalent to USP Chondroitin Sulfate Reference Standard)	<0.050 mg/g
Total Chondroitins (Equivalent to USP Chondroitin Sulfate Reference Standard)	7.66 mg/g

Method References

Testing Location

Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food (OC_CHENZ_S)

Food Integrity Innovation-Brea

2951 Saturn Street, Unit C Brea, CA 92821 USA

AOAC 2015.11 (modified)

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Brea

Clint Throop - Manager

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

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.

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Middle	Eurofins Sample:	11793956
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	02-Jun-2022
		Sampled	Sample results apply as received
		Online Order	18704-17524A6F

Analysis

Result

Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food

Chondroitin disaccharide di-4S sodium salt	5.26 mg/g
Chondroitin disaccharide di-6S sodium salt	1.15 mg/g
Chondroitin disaccharide di-0S sodium salt	<0.050 mg/g
Total Chondroitin Disaccharides	6.41 mg/g
Chondroitin Sulfate A (Equivalent to USP Chondroitin Sulfate Reference Standard)	6.26 mg/g
Chondroitin Sulfate C (Equivalent to USP Chondroitin Sulfate Reference Standard)	1.37 mg/g
Nonsulfate Chondroitin (Equivalent to USP Chondroitin Sulfate Reference Standard)	<0.050 mg/g
Total Chondroitins (Equivalent to USP Chondroitin Sulfate Reference Standard)	7.63 mg/g

Method References

Testing Location

Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food (OC_CHENZ_S)

Food Integrity Innovation-Brea

2951 Saturn Street, Unit C Brea, CA 92821 USA

AOAC 2015.11 (modified)

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Brea

Clint Throop - Manager

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

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.

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - End	Eurofins Sample:	11793960
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	02-Jun-2022
		Sampled	Sample results apply as received
		Online Order	18704-17524A6F

Analysis	Result
Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food	
Chondroitin disaccharide di-4S sodium salt	5.17 mg/g
Chondroitin disaccharide di-6S sodium salt	1.12 mg/g
Chondroitin disaccharide di-0S sodium salt	<0.050 mg/g
Total Chondroitin Disaccharides	6.29 mg/g
Chondroitin Sulfate A (Equivalent to USP Chondroitin Sulfate Reference Standard)	6.15 mg/g
Chondroitin Sulfate C (Equivalent to USP Chondroitin Sulfate Reference Standard)	1.34 mg/g
Nonsulfate Chondroitin (Equivalent to USP Chondroitin Sulfate Reference Standard)	<0.050 mg/g
Total Chondroitins (Equivalent to USP Chondroitin Sulfate Reference Standard)	7.49 mg/g

Method References	Testing Location
Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food (OC_CHENZ_S)	Food Integrity Innovation-Brea
AOAC 2015.11 (modified)	2951 Saturn Street, Unit C Brea, CA 92821 USA

Testing Location(s)	Released on Behalf of Eurofins by
Food Integrity Innovation-Brea	Clint Throop - Manager
Eurofins Food Chemistry Testing US, Inc. 2951 Saturn Street Unit C Brea CA 92821 800-675-8375	

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.

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Composite	Eurofins Sample:	11793965
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	01-Jun-2022
		Sampled	Sample results apply as received
		Number Compositing	4
		Online Order	18704-17524A6F

Analysis	Result
Calculated Sample Weight *	
Entity Weight	4.0398 g
Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food *	
Chondroitin disaccharide di-4S sodium salt	5.34 mg/g
Chondroitin disaccharide di-6S sodium salt	1.15 mg/g
Chondroitin disaccharide di-0S sodium salt	<0.050 mg/g
Total Chondroitin Disaccharides	6.49 mg/g
Chondroitin Sulfate A (Equivalent to USP Chondroitin Sulfate Reference Standard)	6.35 mg/g
Chondroitin Sulfate C (Equivalent to USP Chondroitin Sulfate Reference Standard)	1.37 mg/g
Nonsulfate Chondroitin (Equivalent to USP Chondroitin Sulfate Reference Standard)	<0.050 mg/g
Total Chondroitins (Equivalent to USP Chondroitin Sulfate Reference Standard)	7.72 mg/g
Glyphosate and AMPA	
Glyphosate	<100 ng/g
AMPA	<100 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			
Isopropyl Alcohol	5000 ppm	<500 ppm	Pass
Acetone	5000 ppm	<200 ppm	Pass
Acetonitrile	410 ppm	<200 ppm	Pass

* This analysis or component is not ISO accredited.

Printed: 07-Jun-2022 12:12 am

Page 1 of 7

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Composite	Eurofins Sample:	11793965
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	01-Jun-2022
		Sampled	Sample results apply as received
		Number Compositated	4
		Online Order	18704-17524A6F

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

Ethanol	5000 ppm	2170 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.

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

* This analysis or component is not ISO accredited.

Printed: 07-Jun-2022 12:12 am

Page 2 of 7

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Composite	Eurofins Sample:	11793965
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	01-Jun-2022
		Sampled	Sample results apply as received
		Number Compositated	4
		Online Order	18704-17524A6F

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticide List			
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
Etoxazole	1.5 mg/kg	<0.10 mg/kg	Pass
Fenoxycarb	0.1 mg/kg	<0.10 mg/kg	Pass
Fenpyroximate	2 mg/kg	<0.10 mg/kg	Pass
Fipronil	0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil desulfinyl	0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil sulfone	0.1 mg/kg	<0.10 mg/kg	Pass
Flonicamid	2 mg/kg	<0.10 mg/kg	Pass
Fludioxonil	30 mg/kg	<0.10 mg/kg	Pass
Hexythiazox	2 mg/kg	<0.10 mg/kg	Pass
Imazalil	0.1 mg/kg	<0.10 mg/kg	Pass
Imidacloprid	3 mg/kg	<0.10 mg/kg	Pass
Kresoxim-methyl	1 mg/kg	<0.10 mg/kg	Pass
Malathion	5 mg/kg	<0.10 mg/kg	Pass

* This analysis or component is not ISO accredited.

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Composite	Eurofins Sample:	11793965
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	01-Jun-2022
		Sampled	Sample results apply as received
		Number Compositated	4
		Online Order	18704-17524A6F

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

* This analysis or component is not ISO accredited.

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Page 4 of 7

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Sample Name:	213601F1123 - Composite	Eurofins Sample:	11793965
Project ID	CHARLO_WEB-20220526-0313	Receipt Date	31-May-2022
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	Hip and Joint Pet Chew Bulk MFG May 16 2022 Expiration: November 2023	Login Date	26-May-2022
		Date Started	01-Jun-2022
		Sampled	Sample results apply as received
		Number Compositied	4
		Online Order	18704-17524A6F

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticide List			
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			
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.		-	
Multi-Residue Analysis for hemp products (1-5 Compounds from 500+ Compound list)			
Metolachlor		<0.10 mg/kg	

Method References	Testing Location
-------------------	------------------

BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)

Internally Developed Method

Calculated Sample Weight (PREP_BREA)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Food Integrity Innovation-Brea

2951 Saturn Street, Unit C Brea, CA 92821 USA

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Method References	Testing Location
<p>Determination of Chondroitin Sulfate by Enzymatic UPLC - Pet food (OC_CHENZ_S)</p> <p>AOAC 2015.11 (modified)</p>	<p>Food Integrity Innovation-Brea</p> <p>2951 Saturn Street, Unit C Brea, CA 92821 USA</p>
<p>Glyphosate and AMPA (GLY_AMPA_S)</p> <p>Monsanto Company Method ME-1466-02, "High Throughput Assay for Glyphosate and AMPA in Raw Agricultural Commodities and Processed Fractions Using LC/MS/MS".</p>	<p>Food Integrity Innovation-Madison</p> <p>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</i>, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).</p> <p><i>CEN Standard Method EN 15662</i>: 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.</p> <p>List of the tested pesticides and their limits of quantification (LOQs) are available upon request.</p>	<p>Food Integrity Innovation-Madison</p> <p>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</i>, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).</p> <p><i>CEN Standard Method EN 15662</i>: 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.</p> <p>List of the tested pesticides and their limits of quantification (LOQs) are available upon request.</p>	<p>Food Integrity Innovation-Madison</p> <p>6304 Ronald Reagan Ave Madison, WI 53704 USA</p>

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027

Method References

Testing Location

Multi-Residue Analysis for hemp products (1-5 Compounds from 500+ Compound 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.

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Brea

Clint Throop - Manager

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

Food Integrity Innovation-Madison

Edward Ladwig - President Eurofins Food Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc.
6304 Ronald Reagan Ave
Madison WI 53704
800-675-8375



2918.01

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Prepared for:

Hip and Joint Pet Chew Bulk**CWB HOLDINGS, INC**

Batch ID or Lot Number: 213601F1123 - Composite	Test: Mycotoxins	Reported: 6/1/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000208768	Started: 5/31/22	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 05/31/2022 @ 11:22 AM	Sampler ID: N/A


MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.5 - 130.1	ND	N/A
Aflatoxin B1	1 - 32	ND	
Aflatoxin B2	1.2 - 31.5	ND	
Aflatoxin G1	1.3 - 32.1	ND	
Aflatoxin G2	1.2 - 30.9	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	



Ryan Weems
1-Jun-22
2:15 PM

PREPARED BY / DATE



Sam Smith
1-Jun-22
2:20 PM

APPROVED BY / DATE

Definitions

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

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.



Certificate #4329.02


Prepared for:

Hip and Joint Pet Chew Bulk**CWB HOLDINGS, INC**

Batch ID or Lot Number: 213601F1123 - Composite	Test: Metals	Reported: 6/1/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Unit	Test ID: T000208767	Started: 6/1/22	USDA License: N/A
Status: Active	Method: TM19 (ICP-MS): Heavy Metals	Received: 05/31/2022 @ 11:22 AM	Sampler ID: N/A


HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.040 - 3.99	ND	
Cadmium	0.043 - 4.32	ND	
Mercury	0.042 - 4.21	ND	
Lead	0.033 - 3.31	ND	



Kayla Phye
1-Jun-22
2:23 PM

PREPARED BY / DATE



Ryan Weems
1-Jun-22
2:25 PM

APPROVED BY / DATE

Definitions

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

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Certificate #4329.02

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CW Hemp - 06

Breanna Lash
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-013088-01

Client Code: EI0000237
PO#: QC 325

Received On: 02Jun2022
Reported On: 07Jun2022

Eurofins Sample Code:	397-2022-06020006	Sample Registration Date:	02Jun2022
Client Sample Code:	213601F-B - Beginning	Condition Upon Receipt:	acceptable, 20.8°C
Sample Description:	Hip and Joint Pet Chew 30ct	Sample Reference:	
UM4BV - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 07Jun2022
Parameter Yeast	Result < 10 cfu/g		
Parameter Moulds	Result 10 (est) cfu/g		
UMDTC - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 03Jun2022
Parameter Salmonella	Result Not Detected per 25 g		
UMHBM - Staphylococcus aureus - BAM Chapter 12	Reference BAM Chapter 12	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
Parameter Staphylococcus aureus	Result < 10 cfu/g		
UMPRE - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
Parameter Aerobic Plate Count	Result 3,000 cfu/g		
ZM3KP - Total Coliforms - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
Parameter Coliforms	Result < 10 cfu/g		
Parameter	Result		

CW Hemp - 06
Breanna Lash
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-013088-01

Client Code: EI0000237
PO#: QC 325

Received On: 02Jun2022
Reported On: 07Jun2022

Eurofins Sample Code:	397-2022-06020006	Sample Registration Date:	02Jun2022
Client Sample Code:	213601F-B - Beginning	Condition Upon Receipt:	acceptable, 20.8°C
Sample Description:	Hip and Joint Pet Chew 30ct	Sample Reference:	
ZM3KP - E. coli - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022

Parameter	Result
Escherichia coli	< 10 cfu/g

Respectfully Submitted,



Kiley Ridgway
Operations Support Specialist II

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Eurofins Microbiology Laboratory (Colorado)

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Lafayette, Colorado 80026
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Micro-Colorado@eurofinsUS.com

CW Hemp - 06

Breanna Lash
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-013089-01

Client Code: EI0000237
PO#: QC 325

Received On: 02Jun2022
Reported On: 07Jun2022

Eurofins Sample Code:	397-2022-06020007	Sample Registration Date:	02Jun2022
Client Sample Code:	213601F-B - Middle	Condition Upon Receipt:	acceptable, 20.8°C
Sample Description:	Hip and Joint Pet Chew 30ct	Sample Reference:	

UM4BV - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 07Jun2022
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Parameter
Yeast

Result
< 10 cfu/g

Parameter
Moulds

Result
10 (est) cfu/g

UMDTC - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 03Jun2022
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Parameter
Salmonella

Result
Not Detected per 25 g

UMHBM - Staphylococcus aureus - BAM Chapter 12	Reference BAM Chapter 12	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
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Parameter
Staphylococcus aureus

Result
< 10 cfu/g

UMPRE - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
--	---------------------------------	--	-------------------------------

Parameter
Aerobic Plate Count

Result
3,300 cfu/g

ZM3KP - Total Coliforms - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
--	---------------------------------	--	-------------------------------

Parameter
Coliforms

Result
< 10 cfu/g

Parameter
Result

CW Hemp - 06
Breanna Lash
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-013089-01

Client Code: EI0000237
PO#: QC 325

Received On: 02Jun2022
Reported On: 07Jun2022

Eurofins Sample Code:	397-2022-06020007	Sample Registration Date:	02Jun2022
Client Sample Code:	213601F-B - Middle	Condition Upon Receipt:	acceptable, 20.8°C
Sample Description:	Hip and Joint Pet Chew 30ct	Sample Reference:	
ZM3KP - E. coli - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022

Parameter	Result
Escherichia coli	< 10 cfu/g

Respectfully Submitted,



Kiley Ridgway
Operations Support Specialist II

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Eurofins Microbiology Laboratory (Colorado)

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CW Hemp - 06

Breanna Lash
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-013090-01

Client Code: EI0000237
PO#: QC 325

Received On: 02Jun2022
Reported On: 07Jun2022

Eurofins Sample Code:	397-2022-06020008	Sample Registration Date:	02Jun2022
Client Sample Code:	213601F-B - End	Condition Upon Receipt:	acceptable, 20.8°C
Sample Description:	Hip and Joint Pet Chew 30ct	Sample Reference:	
UM4BV - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 07Jun2022
Parameter Yeast	Result < 10 cfu/g		
Parameter Moulds	Result 10 (est) cfu/g		
UMDTC - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 03Jun2022
Parameter Salmonella	Result Not Detected per 25 g		
UMHBM - Staphylococcus aureus - BAM Chapter 12	Reference BAM Chapter 12	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
Parameter Staphylococcus aureus	Result < 10 cfu/g		
UMPRE - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
Parameter Aerobic Plate Count	Result 2,600 (est) cfu/g		
ZM3KP - Total Coliforms - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022
Parameter Coliforms	Result < 10 cfu/g		
Parameter	Result		

CW Hemp - 06
Breanna Lash
700 Tech Ct
Louisville, CO 80026

ANALYTICAL REPORT

AR-22-EI-013090-01

Client Code: EI0000237
PO#: QC 325

Received On: 02Jun2022
Reported On: 07Jun2022

Eurofins Sample Code:	397-2022-06020008	Sample Registration Date:	02Jun2022
Client Sample Code:	213601F-B - End	Condition Upon Receipt:	acceptable, 20.8°C
Sample Description:	Hip and Joint Pet Chew 30ct	Sample Reference:	
ZM3KP - E. coli - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 04Jun2022

Parameter	Result
Escherichia coli	< 10 cfu/g

Respectfully Submitted,



Kiley Ridgway
Operations Support Specialist II

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