

Eurofins Microbiology Laboratory (Colorado)

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Lafayette, Colorado 80026
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Micro-Colorado@eurofinsUS.com

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

Client Code: EI0000238
PO#: QC 325

ANALYTICAL REPORT

AR-23-EI-002401-01

Received On: 09Feb2023
Reported On: 14Feb2023

Eurofins Sample Code:	397-2023-02090096	Sample Registration Date:	09Feb2023
Client Sample Code:	230208-56108 - Composite	Condition Upon Receipt:	acceptable, 12.6°C
Sample Description:	25mg Daily Wellness Gummy	Sample Reference:	

UM5DP - Total Coliforms - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 12Feb2023
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Parameter	Result
Coliforms	< 10 cfu/g

Parameter	Result
Escherichia coli	< 10 cfu/g

UMDTC - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 10Feb2023
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Parameter	Result
Salmonella	Not Detected per 25 g

UMJI2 - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 14Feb2023
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Parameter	Result
Yeast	< 10 cfu/g

Parameter	Result
Moulds	< 10 cfu/g

UMMFL - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 12Feb2023
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Parameter	Result
Aerobic Plate Count	< 10 cfu/g

CW Hemp - 01

Breanna Lash
700 Tech Ct
Louisville, CO 80027

ANALYTICAL REPORT

AR-23-EI-002401-01

Client Code: EI0000238
PO#: QC 325

Received On: 09Feb2023
Reported On: 14Feb2023

Respectfully Submitted,



Jake Gilgen
Laboratory Supervisor 4-565

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | √ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.



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

Batch Number: 230208-56108

By/Date: ARP20Feb23

<u>ARP20Feb23</u>		<u>ARP20Feb23</u>	
20.Feb 2023 11:49 Balance ID 0094 ----- Sample ID 25mgDW60-1 4.07 g	20.Feb 2023 11:50 Balance ID 0094 ----- Sample ID 25mgDW60-6 4.06 g	<p style="font-size: 1.2em;">Average \approx 4.04 = 4.0g/ gummy.</p> <p style="font-size: 1.2em;">ARP20Feb23</p>	
20.Feb 2023 11:49 Balance ID 0094 ----- Sample ID 25mgDW60-2 4.05 g	20.Feb 2023 11:50 Balance ID 0094 ----- Sample ID 25mgDW60-7 4.07 g		
20.Feb 2023 11:49 Balance ID 0094 ----- Sample ID 25mgDW60-3 4.03 g	20.Feb 2023 11:50 Balance ID 0094 ----- Sample ID 25mgDW60-8 3.98 g		
20.Feb 2023 11:50 Balance ID 0094 ----- Sample ID 25mgDW60-4 4.00 g	20.Feb 2023 11:50 Balance ID 0094 ----- Sample ID 25mgDW60-9 4.08 g		
20.Feb 2023 11:50 Balance ID 0094 ----- Sample ID 25mgDW60-5 4.05 g	20.Feb 2023 11:51 Balance ID 0094 ----- Sample ID 25mgDW60-10 4.00 g		
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p style="font-size: 1.5em; color: blue;">SRP</p> </div> <div style="text-align: center;"> <p style="font-size: 1.5em; color: blue;">SRP</p> </div> </div>			

① "sample". ARP20Feb23

Performed By/Date: ARP20Feb23

Reviewed By/Date: RPD 20 Feb 23

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

Prepared for:

25mg Daily Wellness Gummy Bulk - C1

CWB HOLDINGS, INC

Batch ID or Lot Number: 230202-54108	Test: Potency	Reported: 2/20/23	Location: 700 Tech Ct. Louisville, CO 80027
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Matrix: Concentrate	Test ID: T000236026	Started: 2/17/23	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 02/16/2023 @ 04:33 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.010	ND	ND	total THC per container (60ct)=33.6MG total THC per serving (2ct)=1.1MG
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.011	0.014	0.14	
Cannabidiolic acid (CBDA)	0.022	0.065	ND	ND	
Cannabidiol (CBD)	0.022	0.063	0.375	3.75	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.022	0.071	ND	ND	
Cannabinolic Acid (CBNA)	0.012	0.041	ND	ND	
Cannabinol (CBN)	0.006	0.019	ND	ND	
Cannabigerolic acid (CBGA)	0.018	0.059	ND	ND	
Cannabigerol (CBG)	0.004	0.014	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.050	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.027	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.023	ND	ND	
Cannabichromene (CBC)	0.008	0.025	<LOQ	<LOQ	
Total Cannabinoids			0.389	3.89	
Total Potential THC**			0.014	0.14	
Total Potential CBD**			0.375	3.75	

K Winterheimer
Karen Winterheimer
20-Feb-23
12:28 PM

Samantha Smith
Sam Smith
20-Feb-23
12:40 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



CDPHE Certified



Certificate #4329.02

Prepared for:

25mg Daily Wellness Gummy Bulk - C2

CWB HOLDINGS, INC

Batch ID or Lot Number: 230202-54108	Test: Potency	Reported: 2/20/23	Location: 700 Tech Ct. Louisville, CO 80027
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Matrix: Concentrate	Test ID: T000236027	Started: 2/17/23	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 02/16/2023 @ 04:33 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.010	ND	ND	total THC per container (60ct)=31.2MG total THC per serving (2ct)=1.0MG
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.011	0.013	0.13	
Cannabidiolic acid (CBDA)	0.022	0.065	ND	ND	
Cannabidiol (CBD)	0.022	0.064	0.378	3.78	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.022	0.071	ND	ND	
Cannabinolic Acid (CBNA)	0.013	0.041	ND	ND	
Cannabinol (CBN)	0.006	0.019	ND	ND	
Cannabigerolic acid (CBGA)	0.018	0.060	ND	ND	
Cannabigerol (CBG)	0.004	0.014	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.051	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.027	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.023	ND	ND	
Cannabichromene (CBC)	0.008	0.025	<LOQ	<LOQ	
Total Cannabinoids			0.391	3.91	
Total Potential THC**			0.013	0.13	
Total Potential CBD**			0.378	3.78	

K Winterheimer
Karen Winterheimer
20-Feb-23
12:28 PM

Samantha Smith
Sam Smith
20-Feb-23
12:40 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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CDPHE Certified



Certificate #4329.02

Prepared for:

25mg Daily Wellness Gummy Bulk - C3

CWB HOLDINGS, INC

Batch ID or Lot Number: 230202-54108	Test: Potency	Reported: 2/20/23	Location: 700 Tech Ct. Louisville, CO 80027
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Matrix: Concentrate	Test ID: T000236028	Started: 2/17/23	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 02/16/2023 @ 04:33 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.010	ND	ND	total THC per container (60ct)=33.6MG total THC per serving (2ct)=1.1MG
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.011	0.014	0.14	
Cannabidiolic acid (CBDA)	0.022	0.066	ND	ND	
Cannabidiol (CBD)	0.022	0.064	0.375	3.75	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.022	0.072	ND	ND	
Cannabinolic Acid (CBNA)	0.013	0.041	ND	ND	
Cannabinol (CBN)	0.006	0.019	ND	ND	
Cannabigerolic acid (CBGA)	0.018	0.060	ND	ND	
Cannabigerol (CBG)	0.004	0.014	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.016	0.051	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.027	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.023	ND	ND	
Cannabichromene (CBC)	0.008	0.025	<LOQ	<LOQ	
Total Cannabinoids			0.389	3.89	
Total Potential THC**			0.014	0.14	
Total Potential CBD**			0.375	3.75	

K Winterheimer
Karen Winterheimer
20-Feb-23
12:28 PM

Samantha Smith
Sam Smith
20-Feb-23
12:40 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

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	230202-54108	Eurofins Sample:	12627525
Project ID	CHARLO_WEB-20230208-0036	Receipt Date	09-Feb-2023
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	25mg Daily Wellness Gummy Bulk MFG: February 2 2023 Expiration: August 2 2024	Login Date	08-Feb-2023
		Date Started	10-Feb-2023
		Sampled	Sample results apply as received
		Online Order	901-2023-E007993

Analysis	Result
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Glyphosate and AMPA

Glyphosate	<10.0 ng/g
AMPA	<10.0 ng/g

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

Category I Residual Solvent or Processing Chemical

1,2-Dichloroethane	1.0 ppm	<1.0 ppm	Pass
Benzene	1.0 ppm	<1.0 ppm	Pass
Chloroform	1.0 ppm	<1.0 ppm	Pass
Ethylene Oxide	25.0 ppm	<25.0 ppm	Pass
Methylene Chloride	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene	1.0 ppm	<1.0 ppm	Pass

The BCC limit of 1 ppm for Ethylene Oxide is not achieved by this method. Reporting limit of 25 ppm is the limit recommended by the AOAC CASP.

Category II Residual Solvent or Processing Chemical

Isopropal Alcohol	5000 ppm	<500 ppm	Pass
Acetone	5000 ppm	<200 ppm	Pass
Acetonitrile	410 ppm	<200 ppm	Pass
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

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	230202-54108	Eurofins Sample:	12627525
Project ID	CHARLO_WEB-20230208-0036	Receipt Date	09-Feb-2023
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	25mg Daily Wellness Gummy Bulk MFG: February 2 2023 Expiration: August 2 2024	Login Date	08-Feb-2023
		Date Started	10-Feb-2023
		Sampled	Sample results apply as received
		Online Order	901-2023-E007993

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

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

Summed Group 1 (Butanes)

Isobutane (2-Methylpropane) <500 ppm

Summed Group 2 (Heptanes)

2,2,3-Trimethylbutane <50.0 ppm

2,3-Dimethylpentane <50.0 ppm

2,4-Dimethylpentane <50.0 ppm

2-Methylhexane <50.0 ppm

3,3-Dimethylpentane <50.0 ppm

3-Ethylpentane <50.0 ppm

3-Methylhexane <50.0 ppm

Summed Group 3 (Petroleum Ether)

2,2-Dimethylbutane <25.0 ppm

2,3-Dimethylbutane <25.0 ppm

2-Methylpentane <25.0 ppm

3-Methylpentane <25.0 ppm

Summed Group 4 (Xylenes)

Xylenes-1 (Ethylbenzene) <40.0 ppm

Multi-Residue Analysis for hemp products - BCC Pesticide List

Pesticide	Limit	Result	Pass/Fail
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

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	230202-54108	Eurofins Sample:	12627525
Project ID	CHARLO_WEB-20230208-0036	Receipt Date	09-Feb-2023
PO Number	QC 325	Receipt Condition	Ambient temperature
Description	25mg Daily Wellness Gummy Bulk MFG: February 2 2023 Expiration: August 2 2024	Login Date	08-Feb-2023
		Date Started	10-Feb-2023
		Sampled	Sample results apply as received
		Online Order	901-2023-E007993

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticide List			
Boscalid	10 mg/kg	<0.10 mg/kg	Pass
Captan	5 mg/kg	<0.20 mg/kg	Pass
Carbaryl	0.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran	0.1 mg/kg	<0.10 mg/kg	Pass
Carbofuran-3-hydroxy-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorantraniliprole	40 mg/kg	<0.10 mg/kg	Pass
Chlordane, cis-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlordane, trans-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorfenapyr	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorpyrifos	0.1 mg/kg	<0.10 mg/kg	Pass
Clofentezine	0.5 mg/kg	<0.10 mg/kg	Pass
Coumaphos	0.1 mg/kg	<0.10 mg/kg	Pass
Cyfluthrin	1 mg/kg	<0.10 mg/kg	Pass
Cypermethrin	1 mg/kg	<0.10 mg/kg	Pass
Diazinon	0.2 mg/kg	<0.10 mg/kg	Pass
Dichlorvos	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethoate	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethomorph	20 mg/kg	<0.10 mg/kg	Pass
Ethoprophos	0.1 mg/kg	<0.10 mg/kg	Pass
Etofenprox	0.1 mg/kg	<0.10 mg/kg	Pass
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

Certificate of Analysis

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700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	230202-54108	Eurofins Sample:	12627525
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		Date Started	10-Feb-2023
		Sampled	Sample results apply as received
		Online Order	901-2023-E007993

Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products - BCC Pesticide List			
Imidacloprid	3 mg/kg	<0.10 mg/kg	Pass
Kresoxim-methyl	1 mg/kg	<0.10 mg/kg	Pass
Malathion	5 mg/kg	<0.10 mg/kg	Pass
Metalaxyl	15 mg/kg	<0.10 mg/kg	Pass
Methiocarb	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfone	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfoxide	0.1 mg/kg	<0.10 mg/kg	Pass
Methomyl	0.1 mg/kg	<0.10 mg/kg	Pass
Mevinphos	0.1 mg/kg	<0.10 mg/kg	Pass
Myclobutanil	9 mg/kg	<0.10 mg/kg	Pass
Naled	0.5 mg/kg	<0.10 mg/kg	Pass
Oxamyl	0.2 mg/kg	<0.10 mg/kg	Pass
Paclobutrazol	0.1 mg/kg	<0.10 mg/kg	Pass
Methyl parathion	0.1 mg/kg	<0.10 mg/kg	Pass
Pentachloroaniline	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenzene	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenzonitrile	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorothioanisole	0.2 mg/kg	<0.10 mg/kg	Pass
Permethrin	20 mg/kg	<0.10 mg/kg	Pass
Phosmet	0.2 mg/kg	<0.10 mg/kg	Pass
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

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	230202-54108	Eurofins Sample:	12627525
Project ID	CHARLO_WEB-20230208-0036	Receipt Date	09-Feb-2023
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		Date Started	10-Feb-2023
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		Online Order	901-2023-E007993

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

Spirotetramat	13 mg/kg	<0.10 mg/kg	Pass
Spiroxamine	0.1 mg/kg	<0.10 mg/kg	Pass
Tebuconazole	2 mg/kg	<0.10 mg/kg	Pass
Thiacloprid	0.1 mg/kg	<0.10 mg/kg	Pass
Thiamethoxam	4.5 mg/kg	<0.10 mg/kg	Pass
Trifloxystrobin	30 mg/kg	<0.10 mg/kg	Pass

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

Prallethrin reporting limit is higher than BCC action level, but EPA tolerance is 1 ppm.

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

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
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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

Glyphosate and AMPA (GLY_AMPAS)

Internally developed method.

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

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



2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.


Prepared for:

25mg Daily Wellness Gummy Bulk
CWB HOLDINGS, INC


Batch ID or Lot Number: 230202-54108	Test: Metals	Reported: 2/15/23	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Unit Co	Test ID: T000235094	Started: 2/10/23	USDA License: N/A
Status: Active	Method: TM19 (ICP-MS): Heavy Metals	Received: 02/09/2023 @ 12:14 PM	Sampler ID: N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.059 - 5.87	ND	
Cadmium	0.060 - 5.98	ND	
Mercury	0.058 - 5.83	ND	
Lead	0.060 - 6.02	0.09	


 Sam Smith
 15-Feb-23
 9:39 AM

PREPARED BY / DATE


 Karen Winterheimer
 15-Feb-23
 9:42 AM

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:

25mg Daily Wellness Gummy Bulk

CWB HOLDINGS, INC

Batch ID or Lot Number: 230202-54108	Test: Mycotoxins	Reported: 2/17/23	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000235095	Started: 2/16/23	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 02/09/2023 @ 12:14 PM	Sampler ID: N/A

MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.1 - 135.1	ND	N/A
Aflatoxin B1	0.6 - 33.1	ND	
Aflatoxin B2	0.6 - 33.1	ND	
Aflatoxin G1	0.6 - 33.5	ND	
Aflatoxin G2	0.6 - 33.7	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Samantha Smith
Sam Smith
17-Feb-23
6:47 AM

PREPARED BY / DATE

K Winterheimer
Karen Winterheimer
17-Feb-23
6:51 AM

APPROVED 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. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



Certificate #4329.02