

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court
Louisville Colorado 80027 United States

Sample Name:	A01416 - Composite	Eurofins Sample:	15216965
Project ID	CHARLO_WEB-20250416-0137	Receipt Date	21-Apr-2025
PO Number	QC 325	Receipt Condition	Ambient temperature
Sample Serving Size	1 mL	Login Date	16-Apr-2025
Description	CW 17mg Organic Orange Blossom 30mL 30 MFG: April 15 2025 EXP: April 15 2027	Date Started	21-Apr-2025
		Sampled	Sample results apply as received
		Online Order	901-2025-E033796

Analysis	Result
Industrial Hemp Cannabinoid Profile	
CBDVA	None detected at detection limit of 0.0004 %
CBDV	0.202 mg/Serving Size
CBDA	0.159 mg/Serving Size
CBGA	None detected at detection limit of 0.0004 %
CBG	0.289 mg/Serving Size
CBD	17.7 mg/Serving Size
THCV	0.0922 mg/Serving Size
CBN	0.114 mg/Serving Size
Delta 9-THC	0.303 mg/Serving Size
Delta 8-THC	None detected at detection limit of 0.0017 %
THCA	None detected at detection limit of 0.0017 %
CBC	0.707 mg/Serving Size
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	0.0309 mg/Serving Size
Total Cannabinoids	19.6 mg/Serving Size
Total THC (THC + (THCA x 0.877))	0.303 mg/Serving Size
Total CBD (CBD + (CBDA x 0.877))	17.8 mg/Serving Size
Total THC (THC + (THCA x 0.877))	9.09 mg/container
Total CBD (CBD + (CBDA x 0.877))	535 mg/container
Density by Gravimetric Analysis	
Density	0.947 g/mL
Elements by ICP Mass Spectrometry	

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Analysis	Result		
Elements by ICP Mass Spectrometry			
Arsenic	<10.0 ppb		
Cadmium	<5.00 ppb		
Lead	<5.00 ppb		
Mercury	<5.00 ppb		
Elements by ICP Mass Spectrometry - Colorado Compliance Statement *			
Compliance	Analysis performed to demonstrate compliance with CDPHE regulation.		
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 Aflatoxins B1, B2, G1, and G2	<2.00 ppb		
Compliance *	Analysis performed to demonstrate compliance with CDPHE regulation.		
Glyphosate and AMPA			
Glyphosate	<23.7 ng/Serve		
AMPA	<47.4 ng/Serve		
Analysis	Limit	Result	Pass/Fail
Residual Solvent Analysis in Cannabis and Hemp Matrices			
Category I Residual Solvent or Processing Chemical			
Benzene		<1.0 ppm	
Chloroform		<1.0 ppm	
1,2-Dichloroethane		<1.0 ppm	
Ethylene Oxide		<25.0 ppm	
Methylene Chloride		<1.0 ppm	
Trichloroethylene		<1.0 ppm	

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Analysis	Limit	Result	Pass/Fail
Residual Solvent Analysis in Cannabis and Hemp Matrices			
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			
Acetone		<180 ppm	
Acetonitrile		<180 ppm	
n-Butane		<500 ppm	
Ethanol		<1000 ppm	
Ethyl Acetate		<1000 ppm	
Ethyl Ether		<1000 ppm	
Heptane		<50.0 ppm	
n-Hexane		<30.0 ppm	
Methanol		<1000 ppm	
n-Pentane		<25.0 ppm	
Propane		<1000 ppm	
Isopropyl Alcohol		<1000 ppm	
Toluene		<85.0 ppm	
Xylenes (ortho-, meta-, para-)		<160 ppm	
The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42. *		-	
Compliance *		Analysis performed to demonstrate compliance with CDPHE regulation.	
Multi-Residue Analysis for hemp products			
Cyprodinil	<0.01 mg/kg	<0.01 mg/kg	Pass
Dichlorvos	<0.05 mg/kg	<0.05 mg/kg	Pass
Dimethoate	<0.01 mg/kg	<0.01 mg/kg	Pass
Fluopyram	<0.01 mg/kg	<0.01 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products			
Methiocarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Aldicarb	<0.5 mg/kg	<0.10 mg/kg	Pass
Kinoprene	<1.25 mg/kg	<1.25 mg/kg	Pass
Kresoxim-methyl	<0.15 mg/kg	<0.15 mg/kg	Pass
Thiamethoxam	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan I (alpha-isomer)	<2.5 mg/kg	<0.10 mg/kg	Pass
Dinotefuran	<0.05 mg/kg	<0.05 mg/kg	Pass
Methomyl	<0.025 mg/kg	<0.02 mg/kg	Pass
Mevinphos (E- and Z-isomers)	<0.025 mg/kg	<0.02 mg/kg	Pass
Propoxur	<0.01 mg/kg	<0.01 mg/kg	Pass
Clofentezine	<0.01 mg/kg	<0.01 mg/kg	Pass
Etridiazole	<0.15 mg/kg	<0.10 mg/kg	Pass
Bifenazate	<0.01 mg/kg	<0.01 mg/kg	Pass
Novaluron	<0.025 mg/kg	<0.02 mg/kg	Pass
Oxamyl	<1.5 mg/kg	<0.05 mg/kg	Pass
Flonicamid	<0.025 mg/kg	<0.02 mg/kg	Pass
Acetamiprid	<0.05 mg/kg	<0.01 mg/kg	Pass
Allethrin	<0.1 mg/kg	<0.10 mg/kg	Pass
Metalaxyl	<0.01 mg/kg	<0.01 mg/kg	Pass
Chlorpyrifos	<0.5 mg/kg	<0.05 mg/kg	Pass
Spinosad (spinosyns A and D)	<0.01 mg/kg	<0.01 mg/kg	Pass
Teflubenzuron	<0.025 mg/kg	<0.02 mg/kg	Pass
Thiacloprid	<0.01 mg/kg	<0.01 mg/kg	Pass
Azoxystrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Trifloxystrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Pyraclostrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Imazalil	<0.01 mg/kg	<0.01 mg/kg	Pass
Tetrachlorvinphos	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan sulfate	<2.5 mg/kg	<0.10 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products			
Carbofuran	<0.01 mg/kg	<0.01 mg/kg	Pass
The Pass/Fail reporting designations are in Compliance with the Colorado Department of Public Health and Environment Regulation No. 6 CCR 1010-21			
Piperonyl butoxide	<1.25 mg/kg	<0.05 mg/kg	Pass
Fipronil	<0.01 mg/kg	<0.01 mg/kg	Pass
Acephate	<0.05 mg/kg	<0.01 mg/kg	Pass
Spirotetramat	<0.01 mg/kg	<0.01 mg/kg	Pass
Benzovindiflupyr	<0.01 mg/kg	<0.01 mg/kg	Pass
Fenthion	<0.01 mg/kg	<0.01 mg/kg	Pass
Myclobutanil	<0.01 mg/kg	<0.01 mg/kg	Pass
Abamectin	<0.25 mg/kg	<0.10 mg/kg	Pass
Iprodione	<0.5 mg/kg	<0.50 mg/kg	Pass
Clothianidin	<0.025 mg/kg	<0.02 mg/kg	Pass
Ethoprophos (Ethoprop)	<0.01 mg/kg	<0.01 mg/kg	Pass
Fenoxycarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Fensulfothion	<0.01 mg/kg	<0.01 mg/kg	Pass
Azadirachtin	<0.5 mg/kg	<0.50 mg/kg	Pass
Carbaryl	<0.025 mg/kg	<0.02 mg/kg	Pass
Fludioxonil	<0.01 mg/kg	<0.01 mg/kg	Pass
Resmethrin (sum of isomers)	<0.05 mg/kg	<0.05 mg/kg	Pass
Chlorfenapyr	<1.5 mg/kg	<0.50 mg/kg	Pass
Spinetoram (spinosyns J and L)	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan II (beta-isomer)	<2.5 mg/kg	<0.10 mg/kg	Pass
Boscalid	<0.01 mg/kg	<0.01 mg/kg	Pass
Paclobutrazol	<0.01 mg/kg	<0.01 mg/kg	Pass
Pirimicarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Pyridaben	<0.02 mg/kg	<0.02 mg/kg	Pass
Imidacloprid	<0.01 mg/kg	<0.01 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products			
Malathion	<0.01 mg/kg	<0.01 mg/kg	Pass
Coumaphos	<0.01 mg/kg	<0.01 mg/kg	Pass
Cyantraniliprole	<0.01 mg/kg	<0.01 mg/kg	Pass
Tebuconazole	<0.01 mg/kg	<0.01 mg/kg	Pass
Tebufozozide	<0.01 mg/kg	<0.01 mg/kg	Pass
Atrazine		<0.01 mg/kg	
Bifenthrin		<0.10 mg/kg	
Buprofezin		<0.02 mg/kg	
Chlorantraniliprole		<0.02 mg/kg	
Cyfluthrin		<0.50 mg/kg	
Cyhalothrin, lambda-		<0.50 mg/kg	
Cypermethrin		<0.50 mg/kg	
Deltamethrin		<0.10 mg/kg	
Diazinon		<0.02 mg/kg	
Dimethomorph (E- and Z-isomers)		<0.10 mg/kg	
Diuron		<0.01 mg/kg	
Dodemorph (cis- and trans-)		<0.10 mg/kg	
Etofenprox		<0.02 mg/kg	
Etoazole		<0.01 mg/kg	
Fenpyroximate		<0.01 mg/kg	
Fenvalerate/Esfenvalerate (sum of isomers)		<0.10 mg/kg	
Hexythiazox		<0.05 mg/kg	
MGK 264 (sum of isomers)		<0.05 mg/kg	
Naled (Dibrom)		<0.02 mg/kg	
Parathion-methyl		<0.05 mg/kg	
Permethrin (sum of isomers)		<0.10 mg/kg	
Phosmet		<0.05 mg/kg	
Prallethrin		<0.50 mg/kg	
Propiconazole (sum of isomers)		<0.05 mg/kg	

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Analysis	Limit	Result	Pass/Fail
Multi-Residue Analysis for hemp products			
Pyriproxyfen		<0.05 mg/kg	
Quintozene		<0.05 mg/kg	
Spirodiclofen		<0.05 mg/kg	
Spiromesifen		<0.02 mg/kg	
Spiroxamine (2 diastereoisomers)		<0.01 mg/kg	
Tetramethrin (sum of isomers)		<1.0 mg/kg	
Thiabendazole		<0.05 mg/kg	
Thiophanate-methyl		<0.01 mg/kg	
Acequinocyl		<0.50 mg/kg	
Methoprene		<1.0 mg/kg	
Phenothrin		<0.50 mg/kg	
Pyrethrin I		<0.05 mg/kg	
Pyrethrin II		<0.05 mg/kg	
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
Density by Gravimetric Analysis (SPGP_S)	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
NIST Handbook 133 - Checking the Net Contents of Packaged Goods, 2015 Edition (Modified)	
Elements by ICP Mass Spectrometry - Colorado Compliance Statement (ICPMS_CO_S)	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Compliance statement only.	

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Method References

Testing Location

Elements by ICP Mass Spectrometry (ICP_MS_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).

Glyphosate and AMPA (GLY_AMPA_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally developed method.

Industrial Hemp Cannabinoid Profile (IHCBD_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

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.

Multi-Residue Analysis for hemp products (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.

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Mycotoxins in Raw Materials (MYCO_REG_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

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).

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Method References

Testing Location

Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally Developed Method

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.

Eurofins Microbiology Laboratory (Colorado)

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

CW Hemp

Rupa Das
700 Tech Ct
Louisville, CO 80027

ANALYTICAL REPORT

AR-25-EI-008547-01

Client Code: EI0000061

PO#: QC 325

Received On: 18Apr2025

Reported On: 23Apr2025

Order Code: 006-10547-1912682

Eurofins Sample Code:	397-2025-04180052	Sample Registration Date:	18Apr2025
Client Sample Code:	A01416 - Composite	Condition Upon Receipt:	acceptable, 21.6°C
Sample Description:	CW 17mg Organic Orange Blossom 30mL	Sample Reference:	

Note: Testing has been performed in accordance with CDPHE hemp regulations, and is for official compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

Weight 246.0
Product type Oil

UMDBM - Total Coliforms - AOAC 991.14	Reference AOAC 991.14	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 19Apr2025
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Parameter	Result
Total Coliforms	< 10 cfu/g

UMDTC - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 19Apr2025
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Parameter	Result
Salmonella spp.	Not Detected per 25 g

UMMFL - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 20Apr2025
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Parameter	Result
Aerobic Plate Count	80 (est) cfu/g

ZMJAF - Yeasts & Moulds - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.11	Completed 23Apr2025
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Parameter	Result
Yeasts & Moulds	< 10 cfu/g

ZMJHN - Shiga-toxin Escherichia coli producer - AOAC-RI 121203	Reference AOAC-RI 121203	Completed 19Apr2025
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CW Hemp
Rupa Das
700 Tech Ct
Louisville, CO 80027

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AR-25-EI-008547-01

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PO#: QC 325

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Reported On: 23Apr2025

Order Code: 006-10547-1912682

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Weight 246.0
Product type Oil

ZMJHN - Shiga-toxin Escherichia coli producer - AOAC-RI 121203	Reference AOAC-RI 121203	Completed 19Apr2025
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Parameter	Result
Shiga-toxin Escherichia coli producer	Not Detected per 25 g

Respectfully Submitted,



A handwritten signature in black ink, appearing to read 'Krystian Naope'.

Krystian Naope
Laboratory 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 | A number or a √ 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