Certificate of Analysis: Density

Sample Name:	A01241		
Sample Description:	60mg Mint Chocolate 30mL		
Lab Name:	Charlotte's Web QC Lab, 700 Tech	Sample Analyzed By:	Morgan Stock
	Ct., Louisville, CO 80027, Room 203	Test Method ID:	MTH-002 R2
Customer:	Charlotte's Web	Date Sample Received:	06-Apr-23
Contact:	Richard Wright, gateam@charlottesweb.com	Date Sample Analyzed:	07 Apr-23

Analysis

Result (g/mL)

Manual Density Measurement

0.944

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

Additions/Deviations/Exclusions/Comments:

N/A

Approvals

Role	Print Name Signature		Date
Analyst	Morgan Stock	ing Str	07Apv23
Peer Reviewer	Leewaphath Xoiyasang	Jule y	10Apr23



Official Compliance: Colorado

CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: **A01241 - Composite**

Test:

Potency

Reported:

4/11/23

Location:

700 Tech Ct.

Louisville, CO 80027

Matrix:

Test ID:

Started:

USDA License:

Concentrate

T000240753

4/10/23

N/A

Status:

Method:

Received:

Sampler ID:

Notes

total THC per container (30mL)=60.0mg total THC per serving (0.5mL)=1.0mg

Active

TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC

04/07/2023 @ 09:56 AM

N/A

CANNABINOID PROFILE

LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
0.003	0.007	ND	ND
0.003	0.008	0.200	2.00
0.021	0.052	0.065	0.65
0.020	0.051	7.088	70.88
0.022	0.055	ND	ND
0.012	0.031	. ND	ND
0.006	0.014	0.046	0.46
0.018	0.046	ND	ND
0.004	0.011	ND	ND
0.015	0.039	ND	ND
0.004	0.010	ND	ND
0.009	0.022	ND	ND
0.005	0.012	0.089	0.89
0.007	0.018	ND	ND
0.008	0.019	0.334	3.34
	0.003 0.003 0.021 0.020 0.022 0.012 0.006 0.018 0.004 0.015 0.004 0.009 0.005 0.007	0.003 0.007 0.003 0.008 0.001 0.005 0.021 0.052 0.020 0.051 0.022 0.055 0.012 0.031 0.006 0.014 0.018 0.046 0.004 0.011 0.015 0.039 0.004 0.010 0.009 0.022 0.005 0.012 0.007 0.018	0.003 0.007 ND 0.003 0.008 0.200 0.021 0.052 0.065 0.020 0.051 7.088 0.022 0.055 ND 0.012 0.031 ND 0.006 0.014 0.046 0.018 0.046 ND 0.004 0.011 ND 0.015 0.039 ND 0.004 0.010 ND 0.009 0.022 ND 0.005 0.012 0.089 0.007 0.018 ND

7.822	78.22
0.200	2.00
7.145	71.45

L Winternheimer

Total Cannabinoids

Total Potential THC**

Total Potential CBD**

Karen Winternheimer

11-Apr-23 1:18 PM Samantha Smol

Sam Smith 11-Apr-23 1:19 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

** 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 \approx 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







Official Compliance: Colorado

CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01241 - Composite	Test: Microbial Contaminants	Reported: 4/11/23	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Finished Product	Test ID: T000240754	Started: 4/7/23	USDA License: N/A
Status: Active	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating):	Received: 04/07/2023 @ 09:56 AM	Sampler ID: N/A

MICROBIAL CONTAMINANTS DETERMINATION

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

Red John

Brett Hudson 4/10/2023 12:41:00 PM

Tredrick Henry
APPROVED BY / DATE

Federick Henry 4/11/2023 10:18:00 AM

PREPARED BY / DATE

DefinitionsLOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

CFU/g = Colony Forming Units per Gram | STEC = Shiga Toxin-Producing E. coli

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

Examples:

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

CDPHE Certified



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CERTIFICATE OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01241 - Composite	Test: Mycotoxins	Reported: 4/11/23	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000240756	4/10/23	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM18 (UHPLC-QQQ LCMS/MS):	04/07/2023 @ 09:56 AM	N/A

MYCOTOXIN DETERMINATION

Mycotoxins

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.4 - 127.4	ND	N/A
Aflatoxin B1	1 - 32.3	ND	
Aflatoxin B2	1 - 32.1	ND	
Aflatoxin G1	1.1 - 32	ND	
Aflatoxin G2	1 - 32.5	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Samontha Smoot

Sam Smith 11-Apr-23 4:26 PM

PREPARED BY / DATE

APPROVED BY / DATE

Karen Winternheimer 11-Apr-23

4:27 PM

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 OF ANALYSIS

Prepared for:

60mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01241 - Composite	Test: Metals	Reported: 4/14/23	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Unit Co	T000240755	4/12/23	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	04/07/2023 @ 09:56 AM	N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.041 - 4.08	ND	
Cadmium	0.042 - 4.19	ND	
Mercury	0.042 - 4.23	ND	
Lead	0.042 - 4.19	ND	

Samantha Small

Sam Smith 14-Apr-23 10:48 AM

APPROVED BY / DATE

Karen Winternheimer 14-Apr-23 10:51 AM

PREPARED BY / DATE

Definitions

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



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



4049984-0

Report Date:

19-Apr-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01241 - Composite	Eurofins Sample:	12813938	
Project ID	CHARLO_WEB-20230406-0075	Receipt Date	13-Apr-2023	
PO Number	QC 325	Receipt Condition	Ambient tempera	ture
Description	60mg Organic Mint Chocolate 30mL	Login Date	06-Apr-2023	
occompany.	MFG: April 5 2023	Date Started	13-Apr-2023	
	Expiration: April 5 2025	Sampled	Sample results ap	
		Online Order	901-2023-E0205	22
Analysis				Result
Glyphosate and A	MPA			
Glyphosate			<	100 ng/g
AMPA			<	100 ng/g
Analysis		Limit	Result	Pass/Fail
BCC - Residual So	olvent Analysis in Cannabis and Hemp Matı	rices		
	al Solvent or Processing Chemical			
1,2-Dichloroethau		1.0 ppm	<1.0 ppm	Pass
Benzene		1.0 ppm	<1.0 ppm	Pass
Chloroform		1.0 ppm	<1.0 ppm	Pass
Ethylene Oxide		25.0 ppm	<25.0 ppm	Pass
Methylene Chlori	de	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene		1.0 ppm	<1.0 ppm	Pass
achieved by this	1 ppm for Ethylene Oxide is not method. Reporting limit of 25 ecommended by the AOAC			
Category II Residu	ual Solvent or Processing Chemical			_
Isopropal Alcoho	I	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
	meta-, para-)	2170 ppm	<160 ppm	Pass



4049984-0

Report Date:

19-Apr-2023

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01241 - Composite	Eurofins Sample:	12813938	
Project ID	CHARLO_WEB-20230406-0075	Receipt Date	13-Apr-2023	
O Number	QC 325	Receipt Condition	Ambient temperatu	re
Description	60mg Organic Mint Chocolate 30mL	Login Date	06-Apr-2023	
	MFG: April 5 2023	Date Started	13-Apr-2023	
	Expiration: April 5 2025	Sampled	Sample results app	
		Online Order	901-2023-E020522	
Analysis		Limit	Result	Pass/Fail
BCC - Residual S	olvent Analysis in Cannabis and Hemp Matric	es		
· ·	porting designations are relative		-	
	orth by the Bureau of Cannabis			
Control, Title 16,				
Summed Group 1 Isobutane (2-Me			<500 nnm	
Summed Group 2			<500 ppm	
2,2,3-Trimethylbi			<50.0 ppm	
2,3-Dimethylpen			<50.0 ppm	
2,4-Dimethylpen			<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpen	tane		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
Summed Group 3	(Petroleum Ether)			
2,2-Dimethylbuta	ane		<25.0 ppm	
2,3-Dimethylbuta	ane		<25.0 ppm	
2-Methylpentane			<25.0 ppm	
3-Methylpentane			<25.0 ppm	
Summed Group 4				
Xylenes-1 (Ethyl	benzene)		<40.0 ppm	
	alysis for hemp products - BCC Pesticides Fe			
Daminozide		0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid		10 mg/kg	<0.10 mg/kg	Pass
	alysis for hemp products - Compliance with C	-		
Abamectin		0.3 mg/kg	<0.10 mg/kg	Pass
Acephate		5 mg/kg	<0.01 mg/kg	Pass
Acequinocyl		4 mg/kg	<0.50 mg/kg	Pass
Acetamiprid		5 mg/kg	<0.01 mg/kg	Pass
Aldicarb		0.1 mg/kg	<0.10 mg/kg	Pass
Azoxystrobin		40 mg/kg	<0.01 mg/kg	Pass
Bifenazate		5 mg/kg	<0.01 mg/kg	Pass

Printed: 19-Apr-2023 6:12 pm

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Report Date:

19-Apr-2023

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

imple Name:	A01241 - Composite	Eurofins Sample:	12813938	
oject ID O Number escription	CHARLO_WEB-20230406-0075 QC 325 60mg Organic Mint Chocolate 30mL MFG: April 5 2023 Expiration: April 5 2025	Receipt Date Receipt Condition Login Date Date Started Sampled Online Order	13-Apr-2023 Ambient temperature 06-Apr-2023 13-Apr-2023 Sample results apply 901-2023-E020522	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Analy	sis for hemp products - Compliance with	Colorado Regulations		
Bifenthrin		0.5 mg/kg	<0.20 mg/kg	Pass
Boscalid		10 mg/kg	<0.01 mg/kg	Pass
Carbaryl		0.5 mg/kg	<0.02 mg/kg	Pass
Carbofuran		0.1 mg/kg	<0.01 mg/kg	Pass
Chlorantraniliprole		40 mg/kg	<0.02 mg/kg	Pass
Chlorfenapyr		0.1 mg/kg	<0.50 mg/kg	Pass
Chlorpyrifos		0.1 mg/kg	<0.05 mg/kg	Pass
Clofentezine		0.5 mg/kg	<0.01 mg/kg	Pass
Coumaphos		0.1 mg/kg	<0.01 mg/kg	Pass
Cyfluthrin		1 mg/kg	<0.50 mg/kg	Pass
Cypermethrin		1 mg/kg	<0.50 mg/kg	Pass
Diazinon		0.2 mg/kg	<0.02 mg/kg	Pass
Dichlorvos		0.1 mg/kg	<0.05 mg/kg	Pass
Dimethoate		0.1 mg/kg	<0.01 mg/kg	Pass
Dimethomorph		20 mg/kg	<0.10 mg/kg	Pass
Ethoprophos		0.1 mg/kg	<0.01 mg/kg	Pass
Etofenprox		0.1 mg/kg	<0.02 mg/kg	Pass
Etoxazole		1.5 mg/kg	<0.01 mg/kg	Pass
Fenoxycarb		0.1 mg/kg	<0.01 mg/kg	Pass
Fenpyroximate		2 mg/kg	<0.02 mg/kg	Pass
Fipronil		0.1 mg/kg	<0.01 mg/kg	Pass
Flonicamid		2 mg/kg	<0.02 mg/kg	Pass
Fludioxonil		30 mg/kg	<0.01 mg/kg	Pass
Hexythiazox		2 mg/kg	<0.05 mg/kg	Pass
Imazalil		0.1 mg/kg	<0.02 mg/kg	Pass
Imidacloprid		3 mg/kg	<0.01 mg/kg	Pass
Kresoxim-methyl		1 mg/kg	<0.15 mg/kg	Pass
Malathion		5 mg/kg	<0.01 mg/kg	Pass
Metalaxyl		15 mg/kg	<0.01 mg/kg	Pass
-		0.1 mg/kg	<0.01 mg/kg	Pass

4049984-0

Report Date:

19-Apr-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Sample Name:	A01241 - Composite	Eurofins Sample:	12813938	_ fitheir = en
Project ID	CHARLO_WEB-20230406-0075	Receipt Date	13-Apr-2023	
O Number	QC 325	Receipt Condition	Ambient temperat	ure
escription	60mg Organic Mint Chocolate 30mL	Login Date	06-Apr-2023	
	MFG: April 5 2023	Date Started	13-Apr-2023	
	Expiration: April 5 2025	Sampled	Sample results ap	
		Online Order	901-2023-E020522	
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - Compliance with	Colorado Regulations		
Methomyl		0.1 mg/kg	<0.02 mg/kg	Pass
Mevinphos		0.1 mg/kg	<0.02 mg/kg	Pass
Myclobutanil		9 mg/kg	<0.01 mg/kg	Pass
Naled		0.5 mg/kg	<0.02 mg/kg	Pass
Oxamyl		0.2 mg/kg	<0.05 mg/kg	Pass
Paclobutrazol		0.1 mg/kg	<0.01 mg/kg	Pass
Methyl parathion		0.1 mg/kg	<0.05 mg/kg	Pass
Permethrin		20 mg/kg	<0.10 mg/kg	Pass
Phosmet		0.2 mg/kg	<0.05 mg/kg	Pass
Piperonylbutoxid	e	8 mg/kg	<0.05 mg/kg	Pass
Prallethrin		0.4 mg/kg	<0.50 mg/kg	Pass
Propiconazole (s	um of isomers)	20 mg/kg	<0.05 mg/kg	Pass
Propoxur		0.1 mg/kg	<0.01 mg/kg	Pass
Pyridaben		3 mg/kg	<0.02 mg/kg	Pass
Pentachloronitro	benzene	0.2 mg/kg	<0.05 mg/kg	Pass
Spinetoram		3 mg/kg	<0.01 mg/kg	Pass
Spinosad		3 mg/kg	<0.01 mg/kg	Pass
Spiromesifen		12 mg/kg	<0.02 mg/kg	Pass
Spirotetramat		13 mg/kg	<0.01 mg/kg	Pass
Spiroxamine		0.1 mg/kg	<0.01 mg/kg	Pass
Tebuconazole		2 mg/kg	<0.01 mg/kg	Pass
Thiacloprid		0.1 mg/kg	<0.01 mg/kg	Pass
Thiamethoxam		4.5 mg/kg	<0.01 mg/kg	Pass
Trifloxystrobin		30 mg/kg	<0.01 mg/kg	Pass
Cyantraniliprole			<0.010 mg/kg	
Allethrin			<0.10 mg/kg	
Atrazine			<0.01 mg/kg	
Buprofezin			<0.02 mg/kg	
Clothianidin			<0.02 mg/kg	
Cyhalothrin, laml	oda-		<0.50 mg/kg	



4049984-0

Report Date:

19-Apr-2023

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01241 - Composite	Eurofins Sample:	12813938
Project ID PO Number Description	CHARLO_WEB-20230406-0075 QC 325 60mg Organic Mint Chocolate 30mL MFG: April 5 2023 Expiration: April 5 2025	Receipt Date Receipt Condition Login Date Date Started Sampled Online Order	13-Apr-2023 Ambient temperature 06-Apr-2023 13-Apr-2023 Sample results apply as received 901-2023-E020522
Analysis		Limit	Result Pass/Fail
Cyprodinil Deltamethrin Dinotefuran Diuron Dodemorph (cis- Endosulfan I (alp Endosulfan sulfan Fensulfothion Fenthion	cha-isomer) eta-isomer) eta-isomer) eta-isomer) envalerate (sum of isomers) of isomers) of isomers)		Result Pass/Fail
Azadirachtin Benzovindiflupyr Etridiazole Kinoprene	r		<0.50 mg/kg <0.010 mg/kg <0.10 mg/kg <1.25 mg/kg

4049984-0

Report Date:

19-Apr-2023

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01241 - Composite	Eurofins Sample:	12813938	ثرو بلاجهاني با
Project ID	CHARLO_WEB-20230406-0075	Receipt Date	13-Apr-2023	
PO Number	QC 325	Receipt Condition	Ambient temperature	
Description	60mg Organic Mint Chocolate 30mL	Login Date	06-Apr-2023	
	MFG: April 5 2023	Date Started	13-Apr-2023	
	Expiration: April 5 2025	Sampled	Sample results a	apply as received
		Online Order	901-2023-E0205	522
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - Compliance with Co	orado Regulations		
Methoprene			<5.0 mg/kg	
Phenothrin			<0.50 mg/kg	
Pyrethrin I			<0.050 mg/kg	
Pyrethrin II			<0.050 mg/kg	
Method Reference	es la		The state of the s	Testing Location
BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (Food Integrity Innovation-Madis	
CANN_SOL_S)			6304 Ronald Reagar	n Ave Madison, WI 53704 USA
Internally Develop	ped Method			
Glyphosate and AM	PA (GLY_AMPA_S)			Innovation-Madison Ave Madison, WI 53704 USA
Internally developed	d method.			
Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid		amid	Food Integrity	Innovation-Madisor
and Daminoside (PE	ESI_HEMP)			

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.

Printed: 19-Apr-2023 6:12 pm



4049984-0

Report Date:

19-Apr-2023

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Method References

Testing Location

Multi-Residue Analysis for hemp products - Compliance with Colorado Regulations (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.

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