Certificate of Analysis: Density

Sample Name:	A01198		
Sample Description:	17mg Mint Chocolate		
Lab Name:	Charlotte's Web QC Lab, 700 Tech	Sample Analyzed By:	Leewaphath Xaiyasang
	Ct., Louisville, CO 80027, Room 203	Test Method ID:	MTH-002 R1
Customer:	Charlotte's Web	Date Sample Received:	15-Sep-22
Contact:	Richard Wright, qateam@charlottesweb.com	Date Sample Analyzed:	16-Sep-22

Analysis

Result (g/mL)

Manual Density Measurement

0.945

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	Leewaphath Xaiyasang	fille more	20Sep22
Peer Reviewer	Morgan Stock	My Stu	205ергг



Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

17mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01198 - Composite	Test: Potency	Reported: 9/23/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000221703	9/21/22	N/A

Status:

Method:

Spectrum Analysis, 0.01% THC

Received:

Sampler ID:

Notes

total THC per serving (1mL)=0.75mg total THC per container (30mL)=22.5mg

Active TM14 (HPLC-DAD): Potency - Broad

09/16/2022 @ 02:57 PM

N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	0.075	0.75
Cannabidiolic acid (CBDA)	0.019	0.057	<loq< td=""><td>0.25</td></loq<>	0.25
Cannabidiol (CBD)	0.018	0.056	1.994	19.94
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.017	0.060	ND	ND
Cannabinolic Acid (CBNA)	0.010	0.034	ND	ND
Cannabinol (CBN)	0.005	0.016	<loq< td=""><td>0.06</td></loq<>	0.06
Cannabigerolic acid (CBGA)	0.015	0.050	ND	ND
Cannabigerol (CBG)	0.003	0.012	0.022	0.22
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.043	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND
Cannabidivarinic Acid (CBDVA)	0.008	0.024	ND	ND
Cannabidivarin (CBDV)	0.004	0.013	0.015	0.15
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND
Cannabichromene (CBC)	0.006	0.021	0.078	0.78
Total Cannabinoids			2,215	22.15

 2.215
 22.15

 0.075
 0.75

 2.016
 20.16



Karen Winternheimer 23-Sep-22

5:41 PM

Somantha Smill

Sam Smith 23-Sep-22 5:43 PM

PREPARED BY / DATE

Total Potential THC**

Total Potential CBD**

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



Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

17mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01198 - Composite	Test: Microbial Contaminants	Reported: 9/22/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Finished Product	T000221704	9/19/22	N/A
Status:	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating):	Received:	Sampler ID:
Active		09/16/2022 @ 02:57 PM	N/A

MICROBIAL CONTAMINANTS DETERMINATION

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

Redt Vehren

Brett Hudson 9/22/2022 2:05:00 PM

Eden Thompson

Eden Thompson-Wright 9/22/2022 4:26:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

 $\begin{tabular}{ll} LOD = Limit of Detection & | LLOQ = Lower Limit of Quantitation & | ULOQ = Upper Limit of Quantitation \\ CFU/g = Colony Forming Units per Gram & | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing $\it E. coli \\ | STEC = Shiga Toxin-Producing$

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

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Examples:

Certificate Number 4329.01

10^2 = 100 CFU 10^3 = 1,000 CFU 10^4 = 10,000 CFU 10^5 = 100.000 CFU

10^4 = 10,000 CFU

10^5 = 100,000 CFU

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CDPHE Certified





Certificate #4329.02



CERTIFICATE OF ANALYSIS

Prepared for:

17mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01198 - Composite	Test: Mycotoxins	Reported: 9/26/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000221706	Started: 9/23/22	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 09/16/2022 @ 02:57 PM	Sampler ID: N/A

MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	1.6 - 133.5	ND	N/A
Aflatoxin B1	1.1 - 33.6	ND	
Aflatoxin B2	1.1 - 33.7	ND	
Aflatoxin G1	1.1 - 33.7	ND	
Aflatoxin G2	1.2 - 33.9	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Comantha Smill

Sam Smith 26-Sep-22 3:37 PM

PREPARED BY / DATE

J. lir

Jacob Miller 26-Sep-22 3:39 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 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



CERTIFICATE OF ANALYSIS

Prepared for:

17mg Organic Mint Chocolate 30mL

CWB HOLDINGS, INC

Batch ID or Lot Number: A01198 - Composite	Test: Metals	Reported: 9/21/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Unit Co	T000221705	9/21/22	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	09/16/2022 @ 02:57 PM	N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.047 - 4.65	ND	
Cadmium	0.045 - 4.48	ND	
Mercury	0.045 - 4.54	ND	
Lead	0.040 - 4.01	ND	

Daniel Westmand

Daniel Weidensaul 21-Sep-22 4:45 PM

Somentha Smill

Sam Smith 21-Sep-22 4:48 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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



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3814032-0

Report Date:

23-Sep-2022

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

Printed: 23-Sep-2022 5:53 pm

700 Tech Court Louisville Colorado 80027 United States

ample Name:	A01198 - Composite	Eurofins Sample:	12180469	
roject ID	CHARLO_WEB-20220915-0444	Receipt Date	19-Sep-2022	
O Number	QC 325	Receipt Condition	Ambient tempera	ature
escription	17mg Organic Mint Chocolate 30mL	Login Date	15-Sep-2022	
escription	MFG: September 14 2022	Date Started	19-Sep-2022	
	Expiration: September 14 2024	Sampled	Sample results a	pply as received
		Online Order	16040-17E62C7	4
Analysis				Result
Glyphosate and A	MPA			
Glyphosate				:100 ng/g
AMPA			<	:100 ng/g
Analysis		Limit	Result	Pass/Fai
BCC - Residual S	olvent Analysis in Cannabis and Hemp Matr	rices		
Category I Residu	al Solvent or Processing Chemical			
1,2-Dichloroetha		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
The BCC limit of	1 ppm for Ethylene Oxide is not		-	
	method. Reporting limit of 25			
ppm is the limit re	ecommended by the AOAC			
CASP.	10.1.1. Decision Observated			
	ual Solvent or Processing Chemical	5000 ppm	<500 ppm	Pass
Isopropal Alcoho		5000 ppm	<200 ppm	Pass
Acetone		410 ppm	<200 ppm	Pass
Acetonitrile		5000 ppm	<1000 ppm	Pass
Ethanol		5000 ppm	<500 ppm	Pass
Ethyl Acetate		5000 ppm	<500 ppm	Pass
Ethyl Ether Methanol		3000 ppm	<500 ppm	Pass
Butane		5000 ppm	<500 ppm	Pass
		5000 ppm	<50.0 ppm	Pass
Heptane Hexane		290 ppm	<30.0 ppm	Pass
		5000 ppm	<25.0 ppm	Pass
Propage		5000 ppm	<1000 ppm	Pass
Propane Toluene		890 ppm	<90.0 ppm	Pass
roluerie		2170 ppm	<160 ppm	Pass



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Report Date:

23-Sep-2022

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01198 - Composite	Eurofins Sample:	12180469	
Project ID	CHARLO_WEB-20220915-0444	Receipt Date	19-Sep-2022	
PO Number	QC 325	Receipt Condition	Ambient temperatu	re
Description	17mg Organic Mint Chocolate 30mL	Login Date	15-Sep-2022	
	MFG: September 14 2022	Date Started	19-Sep-2022	
	Expiration: September 14 2024	Sampled	Sample results app	ly as received
		Online Order	16040-17E62C74	
Analysis		Limit	Result	Pass/Fail
BCC - Residual Sc	olvent Analysis in Cannabis and Hemp Mati	ices		
•	orting designations are relative		-	
	orth by the Bureau of Cannabis			
Control, Title 16,		1-4		
	llysis for hemp products - BCC Pesticide Li		40.40 mar/len	Daga
Abamectin		0.3 mg/kg	<0.10 mg/kg	Pass
Acephate		5 mg/kg	<0.01 mg/kg	Pass Pass
Acequinocyl		4 mg/kg	<0.50 mg/kg	
Acetamiprid		5 mg/kg	<0.01 mg/kg	Pass
Aldicarb		0.1 mg/kg	<0.10 mg/kg	Pass Pass
Azoxystrobin		40 mg/kg	<0.01 mg/kg	
Bifenazate		5 mg/kg	<0.01 mg/kg	Pass
Bifenthrin		0.5 mg/kg	<0.10 mg/kg	Pass Pass
Boscalid		10 mg/kg	<0.01 mg/kg <0.02 mg/kg	Pass
Carbaryl		0.5 mg/kg		Pass
Carbofuran	_	0.1 mg/kg	<0.01 mg/kg <0.02 mg/kg	Pass
Chlorantraniliprol	e	40 mg/kg		Pass
Chlorfenapyr		0.1 mg/kg 0.1 mg/kg	<0.50 mg/kg <0.05 mg/kg	Pass
Chlorpyrifos Clofentezine		0.5 mg/kg	<0.03 mg/kg	Pass
		0.1 mg/kg	<0.01 mg/kg	Pass
Coumaphos 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
Dichloryos		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

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Report Date:

23-Sep-2022

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Sample Name:	A01198 - Composite	Eurofins Sample:	12180469	
Project ID	CHARLO_WEB-20220915-0444	Receipt Date	19-Sep-2022	
PO Number	QC 325	Receipt Condition	Ambient temperature	
Description	17mg Organic Mint Chocolate 30mL	Login Date	15-Sep-2022	
Description	MFG: September 14 2022	Date Started	19-Sep-2022	
	Expiration: September 14 2024	Sampled	Sample results apply as received	
		Online Order	16040-17E62C74	
Analysis		Limit	Result	Pass/Fail
	llysis for hemp products - BCC Pesticide Li	ist		
Fenpyroximate		2 mg/kg	<0.01 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	<0.01 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	<0.02 mg/kg	Pass
Metalaxyl		15 mg/kg	<0.01 mg/kg	Pass
Methiocarb		0.1 mg/kg	<0.01 mg/kg	Pass
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
Oxamvl		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
Piperonylbutoxide		8 mg/kg	<0.05 mg/kg	Pass
Prallethrin		0.4 mg/kg	<0.50 mg/kg	Pass
Propiconazole (su	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
Pentachloronitrob	penzene	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

Printed: 23-Sep-2022 5:53 pm

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Report Date:

23-Sep-2022

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01198 - Composite	Eurofins Sample:	12180469	
Project ID	CHARLO_WEB-20220915-0444	Receipt Date	19-Sep-2022	
O Number	QC 325	Receipt Condition	Ambient temperature	
escription	17mg Organic Mint Chocolate 30mL	Login Date	15-Sep-2022	
	MFG: September 14 2022	Date Started	19-Sep-2022	
	Expiration: September 14 2024	Sampled	Sample results apply	as received
		Online Order	16040-17E62C74	
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - BCC Pesticide Li			
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	bda-		<0.50 mg/kg	
Cyprodinil			<0.01 mg/kg	
Deltamethrin			<0.10 mg/kg	
Dinotefuran			<0.05 mg/kg	
Diuron			<0.01 mg/kg	
Dodemorph (cis-	- and trans-)		<0.10 mg/kg	
Endosulfan I (alp	pha-isomer)		<0.10 mg/kg	
Endosulfan II (be	eta-isomer)		<0.10 mg/kg	
Endosulfan sulfa	ite		<0.10 mg/kg	
Fensulfothion			<0.01 mg/kg	
Fenthion			<0.01 mg/kg	
Fenvalerate/Esfe	envalerate (sum of isomers)		<0.50 mg/kg	
Fluopyram			<0.01 mg/kg	
Iprodione			<0.50 mg/kg	
MGK 264 (sum o	of isomers)		<0.05 mg/kg	
Novaluron			<0.02 mg/kg	
Pirimicarb			<0.01 mg/kg	
Pyraclostrobin			<0.01 mg/kg	
Pyriproxyfen			<0.05 mg/kg	
Resmethrin (sum	n of isomers)		<0.05 mg/kg	

3814032-0

Report Date:

23-Sep-2022

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

Sample Name:	A01198 - Composite	Eurofins Sample:	12180469	
Project ID	CHARLO WEB-20220915-0444	Receipt Date	19-Sep-2022	
PO Number	QC 325	Receipt Condition	Ambient temperat	ure
Description	17mg Organic Mint Chocolate 30mL	Login Date	15-Sep-2022	
escription	MFG: September 14 2022	Date Started	19-Sep-2022	
	Expiration: September 14 2024	Sampled	Sample results ap	ply as received
		Online Order	16040-17E62C74	
Analysis		Limit	Result	Pass/Fail
Multi-Residue An	alysis for hemp products - BCC Pesticide L	ist		
Spirodiclofen			<0.05 mg/kg	
Tebufenozide			<0.01 mg/kg	
Teflubenzuron			<0.02 mg/kg	
Tetrachlorvinpho	s		<0.01 mg/kg	
Tetramethrin (sum of isomers)			<1.0 mg/kg	
Thiabendazole			<0.01 mg/kg	
Thiophanate-methyl			<0.01 mg/kg	
Azadirachtin			<0.50 mg/kg	
Benzovindiflupyr			<0.010 mg/kg	
Etridiazole			<0.10 mg/kg	
Kinoprene			<1.25 mg/kg	
Methoprene			non-analyzable	
Phenothrin			<0.50 mg/kg	
Pyrethrin I			<0.050 mg/kg	
Pyrethrin II			<0.050 mg/kg	
Multi-Residue An	alysis 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 re	porting designations are relative		-	
to the limits set f	orth by the Bureau of Cannabis			
Control, Title 16,	Division 42.			

Method References Testing Location

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

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally Developed Method

Printed: 23-Sep-2022 5:53 pm

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Report Date:

23-Sep-2022

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Method References Testing Location

Glyphosate and AMPA (GLY_AMPA_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Monsanto Company Method ME-1466-02, "High Throughput Assay for Glyphosate and AMPA in Raw Agricultural Commodities and Processed Fractions Using LC/MS/MS".

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)

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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





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Report Date:

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Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

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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