

Official Compliance: Colorado

CERTIFICATE OF ANALYSIS

Prepared for:

Lavender Roll-On

CWB HOLDINGS, INC

Batch ID or Lot Number: P2205-367-1	Test: Microbial Contaminants	Reported: 5/31/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Finished Product	Test ID: T000208396	Started: 5/27/22	USDA License: N/A
Status: Active	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating):	Received: 05/27/2022 @ 10:47 AM	Sampler ID: N/A

MICROBIAL CONTAMINANTS DETERMINATION

Microbial

Contaminant	Method	LOD	LLOQ	ULOQ	Result	Notes
Total Aerobic Count*	TM-26, Culture Plating	10^2 CFU/g	10^3 CFU/g	1.5x10^5 CFU/g	None Detected	Free fro
Total Coliforms*	TM-27, Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected	mildew, matter
Total Yeast and Mold*	TM-24, Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected	
STEC	TM-25, PCR	10^0 CFU/25 g	NA	NA	Absent	
Salmonella	TM-25, PCR	10^0 CFU/25 g	NA	NA	Absent	

om visual mold, , and foreign

Branne Maillot

Brianne Maillot 5/30/2022 11:43:00 AM

Eden Thompson

Eden Thompson-Wright 5/31/2022 12:50:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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 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.

10^2 = 100 CFU Examples:

10^3 = 1.000 CFU 10^4 = 10,000 CFU 10^5 = 100,000 CFU

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Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

Lavender Roll-On

CWB HOLDINGS, INC

Batch ID or Lot Number: P2205-00000149	Test: Potency	Reported: 5/18/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000207013	Started: 5/17/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 05/16/2022 @ 11:10 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Noto
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND	Notes
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.002	0.009	0.035	0.35	N/A
Cannabidiolic acid (CBDA)	0.018	0.057	0.069	0.69	
Cannabidiol (CBD)	0.018	0.056	1.210	12.10	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.016	0.057	ND	ND	
Cannabinolic Acid (CBNA)	0.009	0.033	ND	ND	
Cannabinol (CBN)	0.004	0.015	<loq< td=""><td>0.08</td><td></td></loq<>	0.08	
Cannabigerolic acid (CBGA)	0.014	0.048	ND	ND	
Cannabigerol (CBG)	0.003	0.011	<loq< td=""><td>0.10</td><td></td></loq<>	0.10	
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.040	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.024	ND	ND	
Cannabidivarin (CBDV)	0.004	0.013	0.026	0.26	
Cannabichromenic Acid (CBCA)	0.005	0.018	<loq< td=""><td>0.06</td><td></td></loq<>	0.06	
Cannabichromene (CBC)	0.006	0.020	0.070	0.70	
Total Cannabinoids			1.434	14.34	
Total Potential THC**			0.035	0.35	
Total Potential CBD**			1.271	12.71	

Daniel Westernand

Daniel Weidensaul 18-May-22

Hannah Wright 18-May-22 1:41 PM

PREPARED BY / DATE

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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.









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Lavender Roll-On

CWB HOLDINGS, INC

Batch ID or Lot Number: P2205-00000149	Test: Potency	Reported: 5/18/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000207011	5/17/22	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM14 (HPLC-DAD): Potency - Broad	05/16/2022 @ 11:10 AM	N/A

Spectrum Analysis, 0.01% THC

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.007	ND	ND	Notes
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.002	0.008	0.035	0.35	N/A
Cannabidiolic acid (CBDA)	0.017	0.055	0.069	0.69	
Cannabidiol (CBD)	0.017	0.053	1.217	12.17	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.015	0.054	ND	ND	
Cannabinolic Acid (CBNA)	0.009	0.031	ND	ND	
Cannabinol (CBN)	0.004	0.014	<loq< td=""><td>0.08</td><td></td></loq<>	0.08	
Cannabigerolic acid (CBGA)	0.013	0.046	ND	ND	
Cannabigerol (CBG)	0.003	0.011	<loq< td=""><td>0.10</td><td></td></loq<>	0.10	
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.039	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.023	ND	ND	
Cannabidivarin (CBDV)	0.004	0.013	0.026	0.26	
Cannabichromenic Acid (CBCA)	0.005	0.018	<loq< td=""><td>0.06</td><td></td></loq<>	0.06	
Cannabichromene (CBC)	0.005	0.019	0.070	0.70	
Total Cannabinoids			1.441	14.41	
Total Potential THC**			0.035	0.35	
Total Potential CBD**			1.278	12.78	

Daniel Wentersaul

Daniel Weidensaul 18-May-22 1:35 PM

ALD S

Hannah Wright 18-May-22 1:41 PM

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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.









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Lavender Roll-On

CWB HOLDINGS, INC

Batch ID or Lot Number: P2205-00000149	Test: Potency	Reported: 5/18/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000207012	Started: 5/17/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 05/16/2022 @ 11:10 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND	Notes
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.002	0.009	0.035	0.35	N/A
Cannabidiolic acid (CBDA)	0.018	0.058	0.071	0.71	
Cannabidiol (CBD)	0.018	0.057	1.251	12.51	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.016	0.058	ND	ND	
Cannabinolic Acid (CBNA)	0.009	0.033	ND	ND	
Cannabinol (CBN)	0.004	0.015	<loq< td=""><td>0.08</td><td></td></loq<>	0.08	
Cannabigerolic acid (CBGA)	0.014	0.048	ND	ND	
Cannabigerol (CBG)	0.003	0.012	<loq< td=""><td>0.10</td><td></td></loq<>	0.10	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.041	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	0.027	0.27	
Cannabichromenic Acid (CBCA)	0.005	0.019	<loq< td=""><td>0.06</td><td></td></loq<>	0.06	
Cannabichromene (CBC)	0.006	0.020	0.071	0.71	
Total Cannabinoids			1.479	14.79	
Total Potential THC**			0.035	0.35	
Total Potential CBD**			1.313	13.13	

Daniel Westersand

Daniel Weidensaul 18-May-22

Hannah Wright 18-May-22 1:41 PM

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Definitions

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

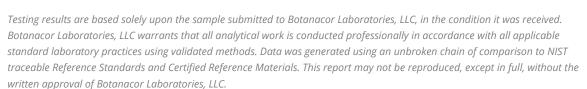
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

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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Lavender Roll-On

CWB HOLDINGS, INC

Batch ID or Lot Number: P2205-00000149	Test: Metals	Reported: 5/18/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Unit Co	Test ID: T000207014	Started: 5/17/22	USDA License: N/A
	1000207014	3/1//22	IVA
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	05/16/2022 @ 11:10 AM	N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.045 - 4.52	ND	
Cadmium	0.046 - 4.55	ND	
Mercury	0.045 - 4.54	ND	
Lead	0.059 - 5.92	ND	

Danuel Wardansaul

Daniel Weidensaul 18-May-22 12:05 PM

Somantha Smold

Sam Smith 18-May-22 12:08 PM

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Definitions

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



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CERTIFICATE OF ANALYSIS

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Lavender Roll-On

CWB HOLDINGS, INC

Batch ID or Lot Number: P2205-00000149	Test: Mycotoxins	Reported: 5/23/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000207015	Started: 5/19/22	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 05/16/2022 @ 11:10 AM	Sampler ID: N/A

MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.9 - 131	ND	N/A
Aflatoxin B1	1 - 33.8	ND	
Aflatoxin B2	1 - 33.3	ND	
Aflatoxin G1	1.1 - 33.1	ND	
Aflatoxin G2	1.3 - 32.7	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Ryan Weems 23-May-22 7:27 AM

Samantha Smoth

Sam Smith 23-May-22 7:29 AM

PREPARED BY / DATE

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Definitions

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



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Report Number: 3677128-0

Report Date: 20-May-2022

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Methanol

Butane

Heptane

Hexane

Pentane

Propane

Toluene

Xylenes (ortho-, meta-, para-)

Sample Name:	P2205-000000149	Eurofins Sample:	11748815	
Project ID	CHARLO_WEB-20220512-0279	Receipt Date	14-May-2022	
PO Number	QC 325	Receipt Condition	Ambient tempera	ature
Description	Lavender Roll-On	Login Date	12-May-2022	
•		Date Started	17-May-2022	
		Sampled	Sample results a	pply as received
		Number Composited	2	
		Online Order	16434-173FF974	4
Analysis				Result
Glyphosate and A	AMPA			
Glyphosate			<	:100 ng/g
AMPA			<	100 ng/g
Analysis		Limit	Result	Pass/Fail
1,2-Dichloroetha Benzene Chloroform Ethylene Oxide Methylene Chlor Trichloroethylene The BCC limit of	ide	1.0 ppm 1.0 ppm 1.0 ppm 25.0 ppm 1.0 ppm 1.0 ppm	<1.0 ppm <1.0 ppm <1.0 ppm <25.0 ppm <1.0 ppm <1.0 ppm	Pass Pass Pass Pass Pass Pass Pass
achieved by this ppm is the limit r CASP.	method. Reporting limit of 25 recommended by the AOAC			
Isopropal Alcoho	_	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

3000 ppm

5000 ppm

5000 ppm

290 ppm

5000 ppm

5000 ppm

890 ppm

2170 ppm

<500 ppm

<500 ppm

<50.0 ppm

<30.0 ppm

<25.0 ppm

<1000 ppm

<90.0 ppm

<160 ppm

Pass Pass

Pass

Pass

Pass

Pass

Pass

Pass

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Report Number:

Report Date: 20-May-2022

3677128-0

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2205-000000149	Eurofins Samp	ole: 11748815	
roject ID	CHARLO_WEB-20220512-0279	Receipt Date	14-May-2022	
O Number	QC 325	Receipt Condition	•	e
escription	Lavender Roll-On	Login Date	12-May-2022	
0001.pti.011		Date Started	17-May-2022	
		Sampled	Sample results appl	y as received
		Number Compo	sited 2	
		Online Order	16434-173FF974	
Analysis		Limit	Result	Pass/Fail
BCC - Residual S	olvent Analysis in Cannabis and Hemp Ma	itrices		
	porting designations are relative		-	
	orth by the Bureau of Cannabis			
Control, Title 16,				
	alysis for hemp products - BCC Pesticide			
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	e	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
Carbofuran-3-hy	droxy-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorantranilipro	le	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

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Report Number: 3677128-0

Report Date: 20-May-2022

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2205-000000149	Eurofins Sample:	11748815	
Project ID	CHARLO_WEB-20220512-0279	Receipt Date	14-May-2022	
O Number	QC 325	Receipt Condition	Ambient temperature	Э
escription	Lavender Roll-On	Login Date	12-May-2022	
		Date Started	17-May-2022	
		Sampled	Sample results apply	as received
		Number Composited	1 2	
		Online Order	16434-173FF974	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Ana	alysis for hemp products - BCC Pesticide I	_ist		
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 desulfiny	I	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
Metalaxyl		15 mg/kg	<0.10 mg/kg	Pass
Methiocarb		0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfor	ne	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfor	xide	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

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Report Number:

Report Date: 20-May-2022

3677128-0

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2205-000000149	Eurofins Sample:	11748815	
Project ID	CHARLO_WEB-20220512-0279	Receipt Date	14-May-2022	
O Number	QC 325	Receipt Condition	Ambient temperature	
Description	Lavender Roll-On	Login Date	12-May-2022	
		Date Started	17-May-2022	
		Sampled	Sample results apply	as received
		Number Composited	2	
		Online Order	16434-173FF974	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Ana	alysis for hemp products - BCC Pesticide	List		
Pentachloroanilir	ie	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenz	ene	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenz	onitrile	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorothioa	nisole	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
Piperonylbutoxid	е	8 mg/kg	<0.10 mg/kg	Pass
Prallethrin		0.4 mg/kg	<0.10 mg/kg	Pass
Propiconazole (s	um 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
Pentachloronitrol	penzene	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
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
	porting designations are relative orth by the Bureau of Cannabis Division 42.		-	
Multi-Residue Ana	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

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Report Number:

Report Date: 20-May-2022

3677128-0

Final

Report Status:

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2205-000000149	Eurofins Sample:	11748815	
Project ID	CHARLO_WEB-20220512-0279	Receipt Date	14-May-2022	
PO Number	QC 325	Receipt Condition	Ambient temperature	e
Description	Lavender Roll-On	Login Date	12-May-2022	
		Date Started	17-May-2022	
		Sampled	Sample results apply	as received
		Number Composited	2	
		Online Order	16434-173FF974	
Analysis		Limit	Result	Pass/Fail

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

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

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

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally Developed Method

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.

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Report Number: 3677128-0

Report Date: 20-May-2022

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Method References Testing Location

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

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





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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