

Prepared for:

### Lavender Roll-On 0.34oz

### **CWB HOLDINGS, INC**

Batch ID or Lot Number: <b>P2201-430-1</b>	<sup>Test:</sup> <b>Microbial</b> Contaminants	Reported: 2/14/22	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Finished Product	Test ID: T000192102	Started: 2/11/22	USDA License: N/A
Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial (Colorado Panel)	Received: 02/10/2022 @ 12:58 PM	Sampler ID: N/A

#### MICROBIAL CONTAMINANTS DETERMINATION

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 from visual mold,
Total Coliforms*	TM-27, Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected	mildew, and foreign matter
Total Yeast and Mold*	TM-24, Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected	
E. coli (STEC)	TM-25, PCR	10^0 CFU/25 g	NA	NA	Absent	
Salmonella	TM-25, PCR	10^0 CFU/25 g	NA	NA	Absent	

Branne Maillot

Brianne Maillot 2/14/2022 3:50:00 PM

Best Verter

APPROVED BY / DATE

Brett Hudson 2/14/2022 4:41:00 PM

PREPARED 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. *Examples:* 

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

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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prepared for: CWB HOLDINGS, INC 700 TECH CT. LOUISVILLE, CO 80027

#### Lavender Roll-On 0.34oz

Batch ID:	P2201-430-1	Test ID:	T000192103
Matrix:	Finished Product	Received:	02/10/2022 @ 12:58 PM
Test:	Microbial Contaminants: A-La-Carte	Started:	2/14/2022
Method(s):	TM-28	Reported:	2/21/2022

## **MICROBIAL** CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
E. coli	TM-28: Culture Plating	10^2 CFU/g	N/A	Absent

NOTES:

Free from visual mold, mildew, and foreign matter

#### **DEFINITIONS:**

CFU = Colony Forming Units | LOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

### FINAL APPROVAL



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. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.03. Testing associated with this certificate of analysis performed by an external ISO17025 accredited provider.





Prepared for:

#### **CWB HOLDINGS, INC**

Batch ID or Lot Number: <b>P2201-000000381</b>	Test: <b>Metals</b>	Reported: <b>1/28/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Unit Co	Test ID: T000188529	Started: 1/27/22	USDA License: N/A
Status: N/A	Method: TM19 (ICP-MS): Heavy Metals (Colorado Panel)	Received: 01/25/2022 @ 10:30 AM	Sampler ID: N/A

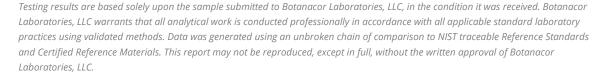
### **HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.046 - 4.61	ND	-
Cadmium	0.046 - 4.62	ND	
Mercury	0.046 - 4.56	ND	
Lead	0.044 - 4.44	ND	
Ryan Wee 28-Jan-22 1:43 PM	ms Gewanthe T	Sam Smith 28-Jan-22 2:01 PM	
PREPARED BY / DATE	APPROVED BY / I	DATE	

#### Definitions

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







## Lavender Roll on



Prepared for:

#### **CWB HOLDINGS, INC**

#### Batch ID or Lot Number: Test: Reported: Location: 700 Tech Ct. P2201-00000381 1/28/22 Potency Louisville, CO 80027 Matrix: Test ID: Started: **USDA License:** T000188526 1/26/22 Concentrate N/A Sampler ID: Status: Method: Received: TM14 (HPLC-DAD): Potency -N/A 01/25/2022 @ 10:30 AM N/A Standard Cannabinoid Analysis (Colorado Panel)

### **CANNABINOID** PROFILE

Lavender Roll on

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notos
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.015	0.049	ND	ND	Notes
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.017	0.055	0.033	0.33	Total THC is 3.30mg per
Cannabidiolic acid (CBDA)	0.021	0.057	0.072	0.72	container (10mL).
Cannabidiol (CBD)	0.020	0.055	1.230	12.30	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.018	0.061	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.035	ND	ND	
Cannabinol (CBN)	0.005	0.016	0.008*	0.08*	
Cannabigerolic acid (CBGA)	0.015	0.051	ND	ND	
Cannabigerol (CBG)	0.004	0.012	0.008*	0.08*	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.043	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.024	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	0.026	0.26	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabichromene (CBC)	0.007	0.021	0.068	0.68	
Total Cannabinoids			1.445	14.45	
Total Potential THC**			0.033	0.33	
Total Potential CBD**			1.293	12.93	

otal Cannabinoids	1.445
otal Potential THC**	0.033
otal Potential CBD**	1.293

Ryan Weems 28-Jan-2022 03:38 PM

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APPROVED BY / DATE

Karen Winternheimer

28-Jan-22

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#### PREPARED BY / DATE

#### Definitions

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

\* Indicates a value below the Limit of Quantitiation (LOQ) and above the Limit of Detection (LOD).

\*\* 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.







Prepared for:

#### **CWB HOLDINGS, INC**

#### Batch ID or Lot Number: Test: Reported: Location: 700 Tech Ct. P2201-00000381 1/28/22 Potency Louisville, CO 80027 Matrix: Test ID: Started: **USDA License:** T000188527 1/26/22 Concentrate N/A Received: Sampler ID: Status: Method: TM14 (HPLC-DAD): Potency -N/A 01/25/2022 @ 10:30 AM N/A Standard Cannabinoid Analysis (Colorado Panel)

### **CANNABINOID** PROFILE

Lavender Roll on

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Natas
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.015	0.050	ND	ND	Notes
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.017	0.056	0.034	0.34	Total THC is 3.40mg per
Cannabidiolic acid (CBDA)	0.021	0.058	0.071	0.71	container (10mL).
Cannabidiol (CBD)	0.021	0.056	1.216	12.16	,
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.019	0.062	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.036	ND	ND	
Cannabinol (CBN)	0.005	0.016	0.008*	0.08*	
Cannabigerolic acid (CBGA)	0.016	0.052	ND	ND	
Cannabigerol (CBG)	0.004	0.012	0.008*	0.08*	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.044	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.024	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	0.024	0.24	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabichromene (CBC)	0.007	0.022	0.067	0.67	
Total Cannabinoids			1.428	14.28	
Total Potential THC**			0.034	0.34	
Total Potential CBD**			1.278	12.78	

Ryan Weems 28-Jan-2022 03:38 PM

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APPROVED BY / DATE

Karen Winternheimer 28-Jan-22 3:49 PM

PREPARED BY / DATE

#### Definitions

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

\* Indicates a value below the Limit of Quantitiation (LOQ) and above the Limit of Detection (LOD).

\*\* 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.







Prepared for:

#### **CWB HOLDINGS, INC**

Batch ID or Lot Number: <b>P2201-000000381</b>	Test: <b>Potency</b>	Reported: <b>1/28/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000188528	Started: 1/26/22	USDA License: N/A
Status: N/A	Method: TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis (Colorado Panel)	Received: 01/25/2022 @ 10:30 AM	Sampler ID: N/A

### CANNABINOID PROFILE

Lavender Roll on

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notos
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.015	0.050	ND	ND	Notes
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.017	0.057	0.034	0.34	Total THC is 3.40mg per
Cannabidiolic acid (CBDA)	0.022	0.058	0.073	0.73	container (10mL).
Cannabidiol (CBD)	0.021	0.057	1.258	12.58	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.019	0.063	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.036	ND	ND	
Cannabinol (CBN)	0.005	0.016	0.008*	0.08*	
Cannabigerolic acid (CBGA)	0.016	0.053	ND	ND	
Cannabigerol (CBG)	0.004	0.013	0.008*	0.08*	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.044	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.024	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	0.027	0.27	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabichromene (CBC)	0.007	0.022	0.070	0.70	
Total Cannabinoids			1.478	14.78	
Total Potential THC**			0.034	0.34	
Total Potential CBD**			1.322	13.22	

Ryan Weems 28-Jan-2022 03:38 PM

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APPROVED BY / DATE

Karen Winternheimer 28-Jan-22 3:49 PM

### PREPARED BY / DATE

#### Definitions

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

\* Indicates a value below the Limit of Quantitiation (LOQ) and above the Limit of Detection (LOD).

\*\* 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

Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

#### **CWB HOLDINGS, INC**

Batch ID or Lot Number: <b>P2201-000000381</b>	<sup>Test:</sup> <b>Mycotoxins</b>	Reported: <b>1/28/22</b>	Location: 700 Tech Ct. Louisville, CO 80027
Matrix: Concentrate	Test ID: T000188530	Started: 1/26/22	USDA License: N/A
Status: N/A	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins (Colorado Panel)	Received: 01/25/2022 @ 10:30 AM	Sampler ID: N/A

### **MYCOTOXIN** DETERMINATION

Compound	D	ynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A		2.3 - 134.7	ND	N/A
Aflatoxin B1		1 - 34.1	ND	
Aflatoxin B2		1.1 - 33.8	ND	
Aflatoxin G1		1 - 33.8	ND	
Aflatoxin G2		1.3 - 33.8	ND	
Total Aflatoxins (B1, B2, G	1, and G2)		ND	
Samantha Smil	Sam Smith 28-Jan-22 12:59 PM		Apan Neuros 28-Jan-22 1:09 PM	

#### 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.







# Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2201-00000381	Eurofins Sample:	11363338	
Project ID	CHARLO_WEB-20220120-0052	Receipt Date	25-Jan-2022	
PO Number	QC 325 Receipt Condition		Ambient temperature	
Description	Lavender Roll On	Login Date	20-Jan-2022	
-		Date Started	25-Jan-2022	
		Sampled	Sample results a	
		Online Order	16434-16AC24A	
Analysis				Result
Glyphosate and A	MPA			
Glyphosate				100 ng/g
AMPA			<	:100 ng/g
Analysis		Limit	Result	Pass/Fail
BCC - Residual Se	olvent Analysis in Cannabis and Hemp Ma	atrices		
	al Solvent or Processing Chemical			
1,2-Dichloroetha	ne	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		1.0 ppm	<1.0 ppm	Pass
Trichloroethylene		1.0 ppm	<1.0 ppm	Pass
	1 ppm for Ethylene Oxide is not		-	
•	method. Reporting limit of 25			
CASP.	ecommended by the AOAC			
	ual Solvent or Processing Chemical			
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
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-, I	meta-, para-)	2170 ppm	<160 ppm	Pass

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# Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2201-00000381	Eurofins Sa	ample: 11363338	
Project ID	CHARLO_WEB-20220120-0052	Receipt Date	e 25-Jan-20	22
PO Number	QC 325	Receipt Con	dition Ambient to	emperature
Description	Lavender Roll On	Login Date	20-Jan-20	22
		Date Started	25-Jan-20	22
		Sampled	Sample re	sults apply as received
		Online Orde	r 16434-16	AC24AE
Analysis		Limit	Result	Pass/Fai
BCC - Residual S	olvent Analysis in Cannabis and Hemp M	atrices		
The Pass/Fail re	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		0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfoxid	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	-	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
Dichlorvos		0.1 mg/kg	<0.10 mg/kg	Pass

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# Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

Sample Name:	P2201-00000381	Eurofins Sample:	11363338	
Project ID	CHARLO_WEB-20220120-0052	Receipt Date	25-Jan-2022	
PO Number	QC 325	Receipt Condition	Ambient temperatu	re
Description	Lavender Roll On	Login Date	20-Jan-2022	
		Date Started	25-Jan-2022	
		Sampled	Sample results app	ly as received
		Online Order	16434-16AC24AE	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Analy	ysis for hemp products - BCC Pesticide List			
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
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 sulfone	•	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfoxic	de	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
Pentachlorobenzer	ne	0.2 mg/kg	<0.10 mg/kg	Pass

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# Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

ample Name:	P2201-00000381	Eurofins Sample:	11363338	
Project ID	CHARLO_WEB-20220120-0052	Receipt Date	25-Jan-2022	
O Number	QC 325	Receipt Condition	Ambient temperatu	re
escription	Lavender Roll On	Login Date	20-Jan-2022	
·		Date Started	25-Jan-2022	
		Sampled	Sample results app	ly as received
		Online Order	16434-16AC24AE	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Ana	alysis for hemp products - BCC Pesticide	e List		
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
Piperonylbutoxide	e	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
Pentachloronitro	benzene	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		-	
	alysis for hemp products - BCC Pesticide	es Fenhexamid and Daminoside		
Daminozide	······································	0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid		10 mg/kg	<0.10 mg/kg	Pass
	porting designations are relative		-	
	orth by the Bureau of Cannabis			
Multi-Residue Ana	alysis for hemp products (1-5 Compound	s from 500+ Compound list)		
Metolachlor			<0.10 mg/kg	



# Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027

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 US
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 Processed Fractions Using LC/MS/MS".	/ Agricultural Commodities and
Aulti-Residue Analysis for hemp products - BCC Pesticide List (	Food Integrity Innovation-Madiso
PEST_HEMP)	6304 Ronald Reagan Ave Madison, WI 53704 US
<i>Official Methods of Analysis, AOAC Official Method 2007.01</i> , Pesticide Residues in Foc Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).	ods by Acetonitrile Extraction and
CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide resi	dues using GC-MS and/or LC-MS/
CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide resi MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuE	-
	ChERS method.
MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEC List of the tested pesticides and their limits of quantification (LOQs) are available up <b>Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid</b>	ChERS method.
MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEC List of the tested pesticides and their limits of quantification (LOQs) are available up <b>Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid</b>	ChERS method.
MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuE	ChERS method. oon request. Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
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Method References	Testing Location
Multi-Residue Analysis for hemp products (1-5 Compounds from 500+ Compound list) (PEST_HEMP)	Food Integrity Innovation-Madison
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CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residu MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuECh	<u>c</u>
List of the tested pesticides and their limits of quantification (LOQs) are available upor	n request.

#### Testing Location(s)

#### Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375 Edward Ladwig - President Eurofins Food

Released on Behalf of Eurofins by

Chemistry Testing Madison



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