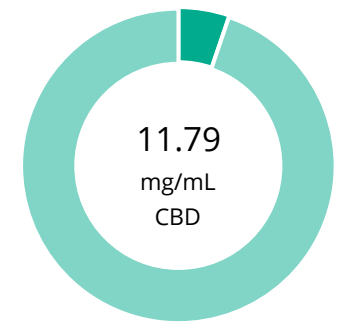


## 100 mg Organic Crown Roll on Full Spectrum

<b>Batch ID:</b>	LE 210213	<b>Test ID:</b>	T000138814
<b>Type:</b>	Solution	<b>Submitted:</b>	05/06/2021 @ 10:30 AM
<b>Test:</b>	Potency	<b>Started:</b>	5/6/2021
<b>Method:</b>	TM14	<b>Reported:</b>	5/6/2021

## CANNABINOID PROFILE



CBD 1.25%

CBDa 0.00%

delta 9 THC 0.07%

THCa 0.00%

Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.12	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.13	0.65	0.7
Cannabidiolic acid (CBDA)	0.13	ND	ND
Cannabidiol (CBD)	0.13	11.79	12.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.15	ND	ND
Cannabinolic Acid (CBNA)	0.08	ND	ND
Cannabinol (CBN)	0.04	ND	ND
Cannabigerolic acid (CBGA)	0.12	ND	ND
Cannabigerol (CBG)	0.03	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.11	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.06	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.05	0.27	0.3
<b>Total Cannabinoids</b>		<b>12.71</b>	<b>13.5</b>
Total Potential THC**		0.65	0.7
Total Potential CBD**		11.79	12.5

## NOTES:

Density = 0.940979g/mL

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

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

$$\text{Total THC} = \text{THC} + (\text{THCa} * 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * 0.877)$$

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

## FINAL APPROVAL



 Sam Smith  
6-May-2021  
4:31 PM



 Rvan Weems  
6-May-2021  
4:33 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

## 100 mg Organic Crown Roll on

<b>Batch ID:</b>	LE 210213	<b>Test ID:</b>	T000135745
<b>Type:</b>	Other	<b>Submitted:</b>	04/21/2021 @ 01:20 PM
<b>Test:</b>	Metals	<b>Started:</b>	4/27/2021
<b>Method:</b>	TM19	<b>Reported:</b>	4/28/2021

## HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.045 - 4.54	ND
Cadmium	0.047 - 4.74	ND
Mercury	0.047 - 4.73	ND
Lead	0.047 - 4.73	ND

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

## FINAL APPROVAL

  
Ryan Weems  
28-Apr-2021  
4:06 PM

PREPARED BY / DATE

  
Daniel Weidensaul  
28-Apr-2021  
4:08 PM

APPROVED BY / DATE

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## 100 mg Organic Crown Roll on

<b>Batch ID:</b>	LE 210213	<b>Test ID:</b>	T000135744
<b>Type:</b>	Concentrate	<b>Submitted:</b>	04/21/2021 @ 01:20 PM
<b>Test:</b>	Pesticides	<b>Started:</b>	4/26/2021
<b>Method:</b>	TM17	<b>Reported:</b>	4/28/2021

## PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	34 - 2492	ND*	Malathion	272 - 2492	ND*
Acetamiprid	39 - 2492	ND*	Metalaxyl	49 - 2492	ND*
Abamectin	>407	ND*	Methiocarb	36 - 2492	ND*
Azoxystrobin	56 - 2492	ND*	Methomyl	44 - 2492	ND*
Bifenazate	37 - 2492	ND*	MGK 264 1	150 - 2492	ND*
Boscalid	65 - 2492	ND*	MGK 264 2	110 - 2492	ND*
Carbaryl	39 - 2492	ND*	Myclobutanil	42 - 2492	ND*
Carbofuran	46 - 2492	ND*	Naled	56 - 2492	ND*
Chlorantraniliprole	51 - 2492	ND*	Oxamyl	35 - 2492	ND*
Chlorpyrifos	46 - 2492	ND*	Pacllobutrazol	44 - 2492	ND*
Clofentezine	281 - 2492	ND*	Permethrin	263 - 2492	ND*
Diazinon	272 - 2492	ND*	Phosmet	44 - 2492	ND*
Dichlorvos	>277	ND*	Prophos	326 - 2492	ND*
Dimethoate	36 - 2492	ND*	Propoxur	42 - 2492	ND*
E-Fenpyroximate	274 - 2492	ND*	Pyridaben	264 - 2492	ND*
Etofenprox	41 - 2492	ND*	Spinosad A	36 - 2492	ND*
Etoxazole	309 - 2492	ND*	Spinosad D	102 - 2492	ND*
Fenoxycarb	>38	ND*	Spiromesifen	>257	ND*
Fipronil	53 - 2492	ND*	Spirotetramat	>304	ND*
Flonicamid	40 - 2492	ND*	Spiroxamine 1	21 - 2492	ND*
Fludioxonil	>341	ND*	Spiroxamine 2	22 - 2492	ND*
Hexythiazox	37 - 2492	ND*	Tebuconazole	279 - 2492	ND*
Imazalil	284 - 2492	ND*	Thiacloprid	39 - 2492	ND*
Imidacloprid	40 - 2492	ND*	Thiamethoxam	40 - 2492	ND*
Kresoxim-methyl	55 - 2492	ND*	Trifloxystrobin	56 - 2492	ND*

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

N/A

## FINAL APPROVAL



 Tyler Wiese  
 28-Apr-2021  
 1:57 PM



 Tavor Brevik  
 28-Apr-2021  
 2:50 PM

PREPARED BY / DATE

APPROVED BY / DATE

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## 100 mg Organic Crown Roll on

<b>Batch ID:</b>	LE 210213	<b>Test ID:</b>	T000135746
<b>Type:</b>	Concentrate	<b>Submitted:</b>	04/21/2021 @ 01:20 PM
<b>Test:</b>	Residual Solvents	<b>Started:</b>	4/26/2021
<b>Method:</b>	TM04	<b>Reported:</b>	4/26/2021


## RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	67 - 1344	*ND
Butanes (Isobutane, n-Butane)	134 - 2687	*ND
Methanol	58 - 1157	*ND
Pentane	79 - 1581	*ND
Ethanol	83 - 1658	*ND
Acetone	90 - 1806	*ND
Isopropyl Alcohol	98 - 1964	*ND
Hexane	6 - 110	*ND
Ethyl Acetate	91 - 1821	*ND
Benzene	0.2 - 3.6	*ND
Heptanes	87 - 1731	*ND
Toluene	17 - 330	*ND
Xylenes (m,p,o-Xylenes)	120 - 2404	*ND

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

NOTES:  
N/A

## FINAL APPROVAL

  
Mara Miller  
26-Apr-2021  
6:13 PM

PREPARED BY / DATE

  
Ryan Weems  
26-Apr-2021  
6:14 PM

APPROVED BY / DATE

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