

Prepared for:

**Synergistic Relief (Lavendar Mint Roll On)**
**Celljetics LLC**

Batch ID or Lot Number: <b>RL1108TW</b>	Test: <b>Potency</b>	Reported: <b>12/29/21</b>	Location: PO Box 217 Grand Island, NE 68802
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Matrix: Concentrate	Test ID: T000184813	Started: 12/28/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 12/27/2021 @ 09:50 AM	Sampler ID: N/A
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**CANNABINOID PROFILE**

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.003	0.009	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.010	0.005*	0.05*	
Cannabidiolic acid (CBDA)	0.021	0.064	ND	ND	
Cannabidiol (CBD)	0.020	0.063	8.763	87.63	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.019	0.066	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.038	ND	ND	
Cannabinol (CBN)	0.005	0.017	0.043	0.43	
Cannabigerolic acid (CBGA)	0.016	0.056	ND	ND	
Cannabigerol (CBG)	0.004	0.013	0.072	0.72	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.047	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.027	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	0.053	0.53	
Cannabichromenic Acid (CBCA)	0.006	0.021	ND	ND	
Cannabichromene (CBC)	0.007	0.023	0.045	0.45	
<b>Total Cannabinoids</b>			<b>8.981</b>	<b>89.81</b>	
Total Potential THC**			0.005	0.05	
Total Potential CBD**			8.763	87.63	

  
 Sam Smith  
 29-Dec-2021  
 06:44 PM

  
 Ryan Weems  
 29-Dec-21  
 6:47 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

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

\* Indicates a value below the Limit of Quantitation (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.

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

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

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.



Certificate #4329.02


Prepared for:

**Celljetics CBD Soft Chews (cinnamon flavor)**
**Celljetics LLC**


Batch ID or Lot Number: <b>SC1107TW</b>	Test: <b>Metals</b>	Reported: <b>1/5/22</b>	Location: PO Box 217 Grand Island, NE 68802
Matrix: Unit	Test ID: T000184809	Started: 1/5/22	USDA License: N/A
Status: N/A	Method: TM19 (ICP-MS): Heavy Metals	Received: 12/27/2021 @ 09:50 AM	Sampler ID: N/A

**HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.044 - 4.45	ND	
Cadmium	0.047 - 4.67	ND	
Mercury	0.046 - 4.57	ND	
Lead	0.051 - 5.13	ND	


 Ryan Weems  
 5-Jan-22  
 5:24 PM

PREPARED BY / DATE


 Daniel Weidensaul  
 5-Jan-22  
 5:35 PM

APPROVED BY / DATE

**Definitions**

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

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Prepared for:

**Synergistic Relief (Lavendar Mint Roll On)**
**Celljetics LLC**


Batch ID or Lot Number: <b>RL1108TW</b>	Test: <b>Pesticides</b>	Reported: <b>1/4/22</b>	Location: PO Box 217 Grand Island, NE 68802
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Matrix: Concentrate	Test ID: T000184814	Started: 1/3/22	USDA License: N/A
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Status: N/A	Method: TM17(LC-QQQ LC MS/MS):	Received: 12/27/2021 @ 09:50 AM	Sampler ID: N/A
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**PESTICIDE DETERMINATION**

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	75	ND	Fenoxycarb	54	ND	Paclobutrazol	58	ND
Acetamiprid	53	ND	Fipronil	52	ND	Permethrin	304	ND
Avermectin	385	ND	Flonicamid	65	ND	Phosmet	54	ND
Azoxystrobin	141	ND	Fludioxonil	370	ND	Prophos	268	ND
Bifenazate	68	ND	Hexythiazox	117	ND	Propoxur	53	ND
Boscalid	219	ND	Imazalil	288	ND	Pyridaben	296	ND
Carbaryl	57	ND	Imidacloprid	59	ND	Spinosad A	43	ND
Carbofuran	53	ND	Kresoxim-methyl	150	ND	Spinosad D	61	ND
Chlorantraniliprole	112	ND	Malathion	282	ND	Spiromesifen	473	ND
Chlorpyrifos	500	ND	Metalaxyl	60	ND	Spirotetramat	579	ND
Clofentezine	270	ND	Methiocarb	52	ND	Spiroxamine 1	9	ND
Diazinon	345	ND	Methomyl	75	ND	Spiroxamine 2	20	ND
Dichlorvos	305	ND	MGK 264 1	231	ND	Tebuconazole	288	ND
Dimethoate	54	ND	MGK 264 2	167	ND	Thiacloprid	53	ND
E-Fenpyroximate	370	ND	Myclobutanil	53	ND	Thiamethoxam	58	ND
Etofenprox	55	ND	Naled	64	ND	Trifloxystrobin	72	ND
Etoxazole	376	ND	Oxamyl	1500	ND			

  
 Daniel Weidensaul  
 1/4/2022  
 1:16:00 PM

  
 Karen Winternheimer  
 1/4/2022  
 1:20:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

LOQ = Limit of Quantification  
 ppb = Parts per Billion

*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:

**Synergistic Relief (Lavendar Mint Roll On)**
**Celljetics LLC**


Batch ID or Lot Number: <b>RL1108TW</b>	Test: <b>Residual Solvents</b>	Reported: <b>12/30/21</b>	Location: PO Box 217 Grand Island, NE 68802
Matrix: N/A	Test ID: T000184818	Started: 12/29/21	USDA License: N/A
Status: N/A	Methods: TM04 (GC-MS): Residual Solvents	Received: 12/27/2021 @ 09:50 AM	Sampler ID: N/A

**RESIDUAL SOLVENTS DETERMINATION**

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
<b>Propane</b>	59 - 1190	*ND	
<b>Butanes</b> (Isobutane, n-Butane)	120 - 2399	*ND	
<b>Methanol</b>	53 - 1053	*ND	
<b>Pentane</b>	63 - 1267	*ND	
<b>Ethanol</b>	91 - 1819	1754	
<b>Acetone</b>	78 - 1554	*ND	
<b>Isopropyl Alcohol</b>	90 - 1792	*ND	
<b>Hexane</b>	5 - 92	*ND	
<b>Ethyl Acetate</b>	83 - 1662	*ND	
<b>Benzene</b>	0.2 - 3.5	*ND	
<b>Heptanes</b>	73 - 1464	*ND	
<b>Toluene</b>	17 - 336	*ND	
<b>Xylenes</b> (m,p,o-Xylenes)	146 - 2921	*ND	


 Hannah Wright  
 30-Dec-21  
 12:50 PM

PREPARED BY / DATE


 Ryan Weems  
 30-Dec-21  
 12:58 PM

APPROVED BY / DATE

**Definitions**

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

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Certificate #4329.02

## Synergistic Relief (Lavendar Mint Roll On)

<b>Batch ID:</b>	RL1108TW	<b>Test ID:</b>	T000184816
<b>Matrix:</b>	Finished Product	<b>Received:</b>	12/27/2021 @ 09:50 AM
<b>Test:</b>	Microbial Contaminants: A-La-Carte	<b>Started:</b>	12/27/2021
<b>Method(s):</b>	TM-28, TM-32	<b>Reported:</b>	1/4/2022

## MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
<i>E. coli</i>	TM-28: Culture Plating	10 <sup>2</sup> CFU/g	N/A	Absent
<i>Listeria monocytogenes</i>	TM-32: Culture Plating	10 <sup>1</sup> CFU/g	N/A	Absent in 1g


## 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

  
Sarah Henning  
3-Jan-2022  
9:15 AM

PREPARED BY / DATE

  
Courtney Richards  
4-Jan-2022  
10:16 AM

APPROVED BY / DATE

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.



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