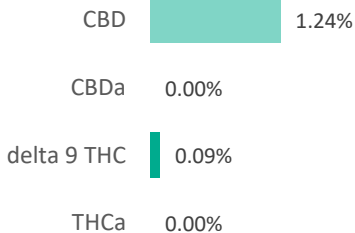
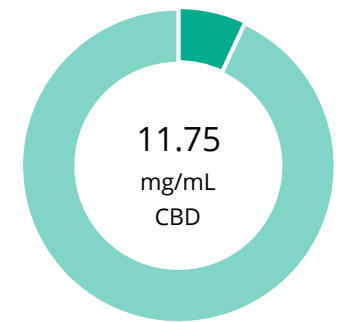


100 mg Organic Calm Roll On Full Spectrum

Batch ID:	LE 210220	Test ID:	T000140941
Type:	Solution	Submitted:	05/14/2021 @ 10:28 AM
Test:	Potency	Started:	5/17/2021
Method:	TM14	Reported:	5/18/2021

CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.14	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.16	0.88	0.9
Cannabidiolic acid (CBDA)	0.12	ND	ND
Cannabidiol (CBD)	0.11	11.75	12.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	ND	ND
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	ND	ND
Cannabigerolic acid (CBGA)	0.15	ND	ND
Cannabigerol (CBG)	0.04	0.31	0.3
Tetrahydrocannabivarinic Acid (THCVA)	0.13	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	0.08	0.1
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	0.26	0.3
Total Cannabinoids		13.28	14.0
Total Potential THC**		0.88	0.9
Total Potential CBD**		11.75	12.4

% = % (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.

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


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

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

NOTES:


Density = 0.945397g/mL

FINAL APPROVAL



Rvan Weems
18-May-2021
3:19 PM

PREPARED BY / DATE



Daniel Weidensaul
18-May-2021
3:28 PM

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 4329.02



Certificate #4329.02

100 mg Organic Calm Roll On Full Spectrum


Batch ID:	LE 210220	Test ID:	T000140943
Type:	Unit	Submitted:	05/14/2021 @ 10:28 AM
Test:	Metals	Started:	5/17/2021
Method:	TM19	Reported:	5/19/2021

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.044 - 4.37	ND
Cadmium	0.043 - 4.29	ND
Mercury	0.042 - 4.17	ND
Lead	0.041 - 4.12	ND

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

FINAL APPROVAL


Michele Gagnon
19-May-2021
11:04 AM

PREPARED BY / DATE


Ryan Weems
19-May-2021
11:07 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.

100 mg Organic Calm Roll On Full Spectrum

Batch ID:	LE 210220	Test ID:	T000140942
Type:	Concentrate	Submitted:	05/14/2021 @ 10:28 AM
Test:	Pesticides	Started:	5/18/2021
Method:	TM17	Reported:	5/19/2021

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	41 - 2473	ND*	Malathion	292 - 2473	ND*
Acetamiprid	39 - 2473	ND*	Metalaxyl	44 - 2473	ND*
Abamectin	>371	ND*	Methiocarb	42 - 2473	ND*
Azoxystrobin	45 - 2473	ND*	Methomyl	41 - 2473	ND*
Bifenazate	28 - 2473	ND*	MGK 264 1	171 - 2473	ND*
Boscalid	47 - 2473	ND*	MGK 264 2	116 - 2473	ND*
Carbaryl	39 - 2473	ND*	Myclobutanil	41 - 2473	ND*
Carbofuran	43 - 2473	ND*	Naled	39 - 2473	ND*
Chlorantraniliprole	49 - 2473	ND*	Oxamyl	40 - 2473	ND*
Chlorpyrifos	49 - 2473	ND*	Pacllobutrazol	43 - 2473	ND*
Clofentezine	296 - 2473	ND*	Permethrin	257 - 2473	ND*
Diazinon	295 - 2473	ND*	Phosmet	43 - 2473	ND*
Dichlorvos	>271	ND*	Prophos	295 - 2473	ND*
Dimethoate	41 - 2473	ND*	Propoxur	43 - 2473	ND*
E-Fenpyroximate	290 - 2473	ND*	Pyridaben	286 - 2473	ND*
Etofenprox	40 - 2473	ND*	Spinosad A	29 - 2473	ND*
Etoxazole	308 - 2473	ND*	Spinosad D	84 - 2473	ND*
Fenoxycarb	>43	ND*	Spiromesifen	>293	ND*
Fipronil	45 - 2473	ND*	Spirotetramat	>306	ND*
Flonicamid	46 - 2473	ND*	Spiroxamine 1	19 - 2473	ND*
Fludioxonil	>280	ND*	Spiroxamine 2	24 - 2473	ND*
Hexythiazox	35 - 2473	ND*	Tebuconazole	307 - 2473	ND*
Imazalil	273 - 2473	ND*	Thiacloprid	41 - 2473	ND*
Imidacloprid	41 - 2473	ND*	Thiamethoxam	38 - 2473	ND*
Kresoxim-methyl	46 - 2473	ND*	Trifloxystrobin	45 - 2473	ND*

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

N/A

FINAL APPROVAL



 Sam Smith
 19-May-2021
 4:08 PM



 Michele Gagnon
 19-May-2021
 4:10 PM

PREPARED BY / DATE

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.

100 mg Organic Calm Roll On Full Spectrum

Batch ID:	LE 210220	Test ID:	T000140944
Type:	Concentrate	Submitted:	05/14/2021 @ 10:28 AM
Test:	Residual Solvents	Started:	5/19/2021
Method:	TM04	Reported:	5/19/2021

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	90 - 1793	*ND
Butanes (Isobutane, n-Butane)	177 - 3548	*ND
Methanol	63 - 1265	*ND
Pentane	93 - 1866	*ND
Ethanol	99 - 1983	*ND
Acetone	99 - 1986	*ND
Isopropyl Alcohol	109 - 2190	*ND
Hexane	6 - 122	*ND
Ethyl Acetate	101 - 2016	*ND
Benzene	0.2 - 4	*ND
Heptanes	95 - 1906	*ND
Toluene	18 - 361	*ND
Xylenes (m,p,o-Xylenes)	130 - 2609	*ND

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

NOTES:

N/A

FINAL APPROVAL

Sam Smith
19-May-2021
5:05 PMRyan Weems
19-May-2021
5:11 PM

PREPARED BY / DATE

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 4329.02



Certificate #4329.02