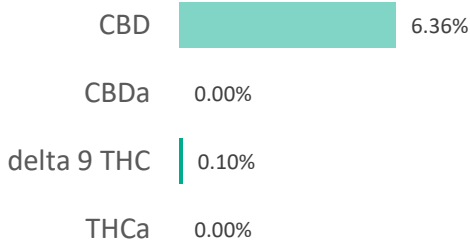
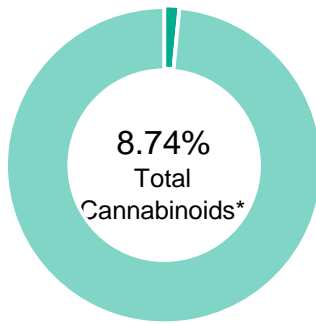


CBN Soft Gels

Batch ID:	20G2011808	Test ID:	T000091737
Reported:	24-Aug-2020	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.06	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.03	0.10	1.0
Cannabidiolic acid (CBDA)	0.05	ND	ND
Cannabidiol (CBD)	0.03	6.36	63.6
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.04	ND	ND
Cannabinolic Acid (CBNA)	0.09	ND	ND
Cannabinol (CBN)	0.04	2.12	21.2
Cannabigerolic acid (CBGA)	0.06	ND	ND
Cannabigerol (CBG)	0.03	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.06	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.06	0.16	1.6
Total Cannabinoids		8.74	87.4
Total Potential THC**		0.10	1.0
Total Potential CBD**		6.36	63.6

NOTES:

N/A

% = % (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.


Total THC = THC + (THCa * (0.877)) and Total CBD = CBD + (CBDa * (0.877))

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

FINAL APPROVAL


Tyler Wiese
24-Aug-2020
7:21 PM

PREPARED BY / DATE



Greg Zimpfer
24-Aug-2020
9:54 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

CBN Soft Gels

Batch ID:	20G2011808	Test ID:	T000091740
Reported:	24-Aug-2020	Method:	TM17
Type:	Concentrate		
Test:	Pesticides		


PESTICIDE RESIDUE


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	46 - 2441	ND*	Malathion	282 - 2441	ND*
Acetamiprid	43 - 2441	ND*	Metalaxyl	46 - 2441	ND*
Abamectin	>423	ND*	Methiocarb	39 - 2441	ND*
Azoxystrobin	43 - 2441	ND*	Methomyl	47 - 2441	ND*
Bifenazate	59 - 2441	ND*	MGK 264 1	201 - 2441	ND*
Boscalid	46 - 2441	ND*	MGK 264 2	120 - 2441	ND*
Carbaryl	43 - 2441	ND*	Myclobutanil	42 - 2441	ND*
Carbofuran	43 - 2441	ND*	Naled	53 - 2441	ND*
Chlorantraniliprole	38 - 2441	ND*	Oxamyl	46 - 2441	ND*
Chlorpyrifos	36 - 2441	ND*	Paclobutrazol	42 - 2441	ND*
Clofentezine	304 - 2441	ND*	Permethrin	250 - 2441	ND*
Diazinon	280 - 2441	ND*	Phosmet	41 - 2441	ND*
Dichlorvos	>298	ND*	Prophos	287 - 2441	ND*
Dimethoate	42 - 2441	ND*	Propoxur	46 - 2441	ND*
E-Fenpyroximate	228 - 2441	ND*	Pyridaben	272 - 2441	ND*
Etofenprox	41 - 2441	ND*	Spinosad A	31 - 2441	ND*
Etoxazole	278 - 2441	ND*	Spinosad D	79 - 2441	ND*
Fenoxycarb	>50	ND*	Spiromesifen	>261	ND*
Fipronil	55 - 2441	ND*	Spirotetramat	>284	ND*
Flonicamid	45 - 2441	ND*	Spiroxamine 1	19 - 2441	ND*
Fludioxonil	>309	ND*	Spiroxamine 2	21 - 2441	ND*
Hexythiazox	38 - 2441	ND*	Tebuconazole	260 - 2441	ND*
Imazalil	287 - 2441	ND*	Thiacloprid	44 - 2441	ND*
Imidacloprid	49 - 2441	ND*	Thiamethoxam	48 - 2441	ND*
Kresoxim-methyl	46 - 2441	ND*	Trifloxystrobin	47 - 2441	ND*

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

N/A

FINAL APPROVAL

 Tyler Wiese
 24-Aug-2020
 8:18 PM

 Greg Zimpfer
 24-Aug-2020
 9:33 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.

CBN Soft Gels

Batch ID:	20G2011808	Test ID:	T000091739
Reported:	24-Aug-2020	Method:	Concentrate - Test Methods: TM05, TM06
Type:	Concentrate		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	None Detected
Salmonella	None Detected

* CFU/g = Colony Forming Unit per Gram


** 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

NOTES:

Free from visual mold, mildew, and foreign matter
TYM: None Detected
Total Aerobic: None Detected
Coliforms: None Detected

FINAL APPROVAL


Nick Tumminaro
24-Aug-2020
4:44 PM
Greg Zimpfer
24-Aug-2020
5:35 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 4329.03



Certificate #4329.03

CBN Soft Gels

Batch ID:	20G2011808	Test ID:	T000091738
Reported:	24-Aug-2020	Method:	TM04
Type:	Concentrate		
Test:	Residual Solvents		

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	82 - 1637	*ND
Butanes (Isobutane, n-Butane)	163 - 3258	*ND
Methanol	59 - 1172	*ND
Pentane	88 - 1759	*ND
Ethanol	86 - 1729	*ND
Acetone	95 - 1899	*ND
Isopropyl Alcohol	99 - 1981	*ND
Hexane	6 - 114	*ND
Ethyl Acetate	96 - 1916	*ND
Benzene	0.2 - 3.8	*ND
Heptanes	91 - 1813	*ND
Toluene	17 - 344	*ND
Xylenes (m,p,o-Xylenes)	124 - 2479	*ND

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

NOTES:
N/A**FINAL APPROVAL**Daniel Weidensaul
24-Aug-2020
5:46 PMGreg Zimpfer
24-Aug-2020
5:58 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

CBN Soft Gels


Batch ID:	20G2011808	Test ID:	T000091741
Reported:	25-Aug-2020	Method:	TM19
Type:	Concentrate		
Test:	Metals		

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.080 - 7.95	ND
Cadmium	0.080 - 7.95	ND
Mercury	0.080 - 7.95	ND
Lead	0.080 - 7.95	0.093


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

FINAL APPROVAL



Alex Benson
25-Aug-2020
10:10 AM

PREPARED BY / DATE



Ben Minton
25-Aug-2020
3:38 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.

Product Specification

Full Spectrum PM Hemp Soft Gels

Product Information

Product	Full Spectrum Hemp PM Soft Gels
Botanical name	<i>Cannabis sativa</i> L.
Plant Part	Flower
Country of Origin	USA
Extraction Process	CO2 Extraction, Winterization, Distillation
Ingredient Statement	Organic Fractionated Coconut Oil, CO2-Extracted Full Spectrum Hemp Oil, Vegetable Glycerin, Gelatin

Organoleptic Description

Appearance	Golden, light amber colored gel capsules
Aroma	Typical
Taste	Characteristic

Physical Characteristics

Cannabidiol Content (CBD):	900mg per 30 capsules; 30mg per capsule
Cannabinol Content (CBN):	300mg per 30 capsules, 10mg per capsule
Tetrahydrocannabinol Content (THC):	<0.3%

Shelf Life

Shelf life in original container until expiration date on bottle.

Packaging

Gross weight 1.1oz (30g), net weight 0.73oz (20.7g)
White, plastic bottle containing 30 capsules.

Recommended Storage Conditions

Store at ambient conditions in airtight container.

GMP Certification

This product was formulated in a cGMP Compliant Facility, audited through Eurofins, Certificate #4949.

I declare that the information given is believed to be correct as of date specified below.

Name: Alyssa Rosenblum

Title: Quality Manager

Date: September 16th, 2020