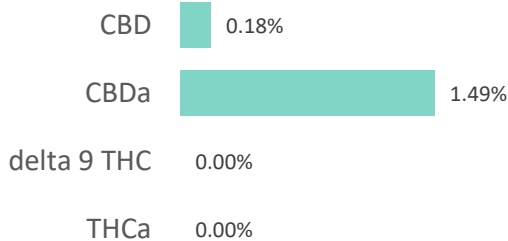


## 10mg Raw Softgels

<b>Batch ID:</b>	1879	<b>Test ID:</b>	6881773.0025
<b>Reported:</b>	18-Jun-2020	<b>Method:</b>	TM14
<b>Type:</b>	Unit		
<b>Test:</b>	Potency		

## CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.36	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.18	ND	ND
Cannabidiolic acid (CBDA)	0.46	9.90	14.9
Cannabidiol (CBD)	0.26	1.20	1.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.20	ND	ND
Cannabinolic Acid (CBNA)	0.49	ND	ND
Cannabinol (CBN)	0.22	ND	ND
Cannabigerolic acid (CBGA)	0.31	ND	ND
Cannabigerol (CBG)	0.18	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.31	ND	ND
Tetrahydrocannabivarin (THCV)	0.16	ND	ND
Cannabidivarinic Acid (CBDVA)	0.43	ND	ND
Cannabidivarin (CBDV)	0.24	ND	ND
Cannabichromenic Acid (CBCA)	0.27	0.50	0.8
Cannabichromene (CBC)	0.32	ND	ND
<b>Total Cannabinoids</b>		<b>11.60</b>	<b>17.49</b>
Total Potential THC**		ND	ND
Total Potential CBD**		9.88	14.90

% = % (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)


### NOTES:

# of Servings = 1, Sample Weight=0.66319g

N/A

## FINAL APPROVAL

  
Ryan Weems  
18-Jun-2020  
4:57 PM

  
Ben Minton  
18-Jun-2020  
5:14 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

## 10mg Raw Softgels

Batch ID:	1879	Test ID:	T000081020
Reported:	17-Jun-2020	Method:	TM04
Type:	Concentrate		
Test:	Residual Solvents		

## RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	65 - 1291	*ND
Butanes (Isobutane, n-Butane)	135 - 2708	*ND
Methanol	52 - 1049	*ND
Pentane	72 - 1445	*ND
Ethanol	79 - 1577	*ND
Acetone	81 - 1612	*ND
Isopropyl Alcohol	95 - 1891	*ND
Hexane	5 - 98	*ND
Ethyl Acetate	83 - 1664	*ND
Benzene	0.2 - 3.2	*ND
Heptanes	76 - 1524	*ND
Toluene	15 - 298	*ND
Xylenes (m,p,o-Xylenes)	108 - 2150	*ND

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


## NOTES:

N/A

## FINAL APPROVAL

  
Tyler Wiese  
17-Jun-2020  
2:08 PM

PREPARED BY / DATE

  
Greg Zimpfer  
17-Jun-2020  
8:55 PM

APPROVED BY / DATE

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Certificate #4329.02

## 10mg Raw Softgels

Batch ID:	1879	Test ID:	T000081021
Reported:	21-Jun-2020	Method:	Edible - Test Methods: TM05, TM06
Type:	Edible		
Test:	Microbial Contaminants		

## MICROBIAL CONTAMINANTS

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



Robert Belfon  
20-Jun-2020  
4:20 PM



Mike Bravold  
21-Jun-2020  
7:41 AM

PREPARED BY / DATE

APPROVED BY / DATE

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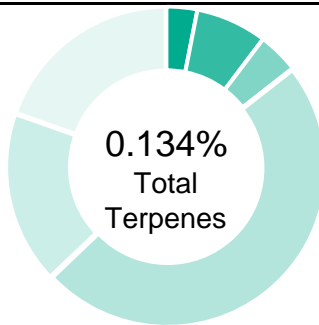


Certificate #4329.03

## 10mg Raw Softgels

Batch ID:	1879	Test ID:	2021833.007
Reported:	22-Jun-2020	Method:	TM10
Type:	Concentrate		
Test:	Terpenes		

## TERPENE PROFILE



## PREDOMINANT TERPENES

alpha-Pinene	0.003%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.007%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.004%
Linalool	0.000%
beta-Caryophyllene	0.047%
alpha-Humulene	0.017%
(-)-alpha-Bisabolol	0.019%

Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.019	0.19
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.047	0.47
(-)-Caryophyllene Oxide	0.035	0.35
p-Cymene	0.000	0
Eucalyptol	0.001	0.01
Geraniol	0.000	0
alpha-Humulene	0.017	0.17
(-)-Isopulegol	0.000	0
d-Limonene	0.004	0.04
Linalool	0.000	0
beta-Myrcene	0.007	0.07
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.000	0
beta-Ocimene	0.001	0.01
alpha-Pinene	0.003	0.03
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	<b>0.134%</b>	<b>1.34</b>

## NOTES:

0

## FINAL APPROVAL

Michelle Gagnon  
22-Jun-2020  
5:20 PMBen Minton  
22-Jun-2020  
5:54 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

**10mg Raw Softgels**

<b>Batch ID:</b>	1879	<b>Test ID:</b>	5333387.008
<b>Reported:</b>	22-Jun-2020	<b>Method:</b>	TM17
<b>Type:</b>	Concentrate		
<b>Test:</b>	Pesticides		


**PESTICIDE RESIDUE**

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	53 - 2445	ND*	Malathion	317 - 2445	ND*
Acetamiprid	53 - 2445	ND*	Metalaxyl	53 - 2445	ND*
Abamectin	>317	NA	Methiocarb	53 - 2445	ND*
Azoxystrobin	53 - 2445	ND*	Methomyl	53 - 2445	ND*
Bifenazate	53 - 2445	ND*	MGK 264 1	317 - 2445	ND*
Boscalid	53 - 2445	ND*	MGK 264 2	317 - 2445	ND*
Carbaryl	53 - 2445	ND*	Myclobutanil	53 - 2445	ND*
Carbofuran	53 - 2445	ND*	Naled	53 - 2445	ND*
Chlorantraniliprole	53 - 2445	ND*	Oxamyl	53 - 2445	ND*
Chlorpyrifos	53 - 2445	ND*	Paclobutrazol	53 - 2445	ND*
Clofentezine	317 - 2445	ND*	Permethrin	317 - 2445	ND*
Diazinon	317 - 2445	ND*	Phosmet	53 - 2445	ND*
Dichlorvos	>317	ND*	Prophos	317 - 2445	ND*
Dimethoate	53 - 2445	ND*	Propoxur	53 - 2445	ND*
E-Fenpyroximate	53 - 2445	ND*	Pyridaben	53 - 2445	ND*
Etofenprox	53 - 2445	ND*	Spinosad A	53 - 2445	ND*
Etoxazole	317 - 2445	ND*	Spinosad D	317 - 2445	ND*
Fenoxycarb	>53	ND*	Spiromesifen	>317	ND*
Fipronil	53 - 2445	ND*	Spirotetramat	>317	ND*
Flonicamid	53 - 2445	ND*	Spiroxamine 1	53 - 2445	ND*
Fludioxonil	>317	ND*	Spiroxamine 2	53 - 2445	ND*
Hexythiazox	53 - 2445	ND*	Tebuconazole	317 - 2445	ND*
Imazalil	317 - 2445	ND*	Thiacloprid	53 - 2445	ND*
Imidacloprid	53 - 2445	ND*	Thiamethoxam	53 - 2445	ND*
Kresoxim-methyl	53 - 2445	ND*	Trifloxystrobin	53 - 2445	ND*

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

N/A

**FINAL APPROVAL**

  
 Tyler Wiese  
 22-Jun-2020  
 9:12 PM  
 PREPARED BY / DATE

  
 Ben Minton  
 22-Jun-2020  
 9:21 PM  
 APPROVED BY / DATE

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## 10mg Raw Softgels


<b>Batch ID:</b>	1879	<b>Test ID:</b>	T000081024
<b>Reported:</b>	19-Jun-2020	<b>Method:</b>	TM19
<b>Type:</b>	Other		
<b>Test:</b>	Metals		

## HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.079 - 7.88	ND
Cadmium	0.075 - 7.46	ND
Mercury	0.077 - 7.73	ND
Lead	0.076 - 7.56	ND

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

## FINAL APPROVAL

  
Alex Smith  
19-Jun-2020  
6:25 AM  
PREPARED BY / DATE  
Ben Minton  
19-Jun-2020  
12:36 PM  
APPROVED BY / DATE

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