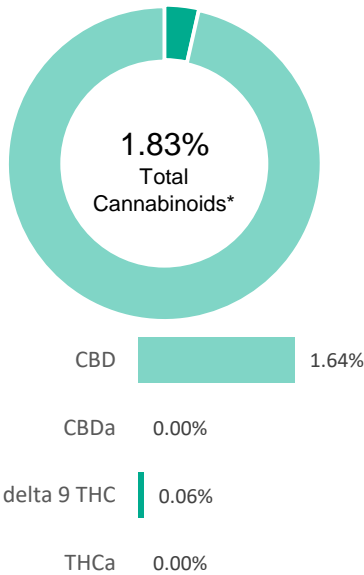


**Organic for Pets - 1oz 450mg Bacon Flavor**

<b>Batch ID:</b>	O164539	<b>Test ID:</b>	T000125673
<b>Type:</b>	Concentrate	<b>Submitted:</b>	02/23/2021 @ 10:57 AM
<b>Test:</b>	Potency	<b>Started:</b>	2/24/2021
<b>Method:</b>	TM14	<b>Reported:</b>	2/25/2021

**CANNABINOID PROFILE**


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.01	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.02	0.06	0.6
Cannabidiolic acid (CBDA)	0.01	ND	ND
Cannabidiol (CBD)	0.01	1.64	16.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.02	ND	ND
Cannabinolic Acid (CBNA)	0.01	ND	ND
Cannabinol (CBN)	0.00	ND	ND
Cannabigerolic acid (CBGA)	0.01	ND	ND
Cannabigerol (CBG)	0.00	0.05	0.5
Tetrahydrocannabivarinic Acid (THCVA)	0.01	ND	ND
Tetrahydrocannabivarin (THCV)	0.00	ND	ND
Cannabidivarinic Acid (CBDVA)	0.01	ND	ND
Cannabidivarin (CBDV)	0.00	0.01	0.1
Cannabichromenic Acid (CBCA)	0.01	ND	ND
Cannabichromene (CBC)	0.01	0.07	0.7
<b>Total Cannabinoids</b>		<b>1.83</b>	<b>18.3</b>
<b>Total Potential THC**</b>		<b>0.06</b>	<b>0.6</b>
<b>Total Potential CBD**</b>		<b>1.64</b>	<b>16.4</b>

**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**

 Ryan Weems 25-Feb-2021 3:50 PM	 Ben Minton 25-Feb-2021 4:11 PM
PREPARED BY / DATE	APPROVED BY / DATE

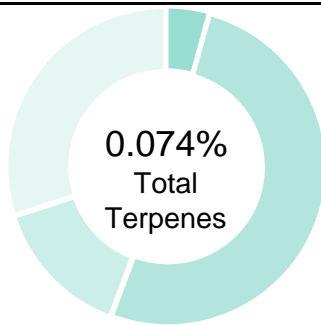
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Certificate #4329.02

**Organic for Pets - 1oz 450mg Bacon Flavor**

<b>Batch ID:</b>	O164539	<b>Test ID:</b>	T000125674
<b>Type:</b>	Concentrate	<b>Submitted:</b>	02/23/2021 @ 10:57 AM
<b>Test:</b>	Terpenes	<b>Started:</b>	2/25/2021
<b>Method:</b>	TM22	<b>Reported:</b>	2/26/2021

**TERPENE PROFILE**




Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.021	0.21
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.036	0.36
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.000	0
Eucalyptol	0.000	0
Geraniol	0.000	0
alpha-Humulene	0.010	0.1
(-)-Isopulegol	0.000	0
d-Limonene	0.000	0
Linalool	0.003	0.03
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.002	0.02
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.002	0.02
	<b>0.074%</b>	<b>0.74</b>

**PREDOMINANT TERPENES**

alpha-Pinene	0.000%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.000%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.000%
Linalool	0.003%
beta-Caryophyllene	0.036%
alpha-Humulene	0.010%
(-)-alpha-Bisabolol	0.021%

 NOTES:  
 0

**FINAL APPROVAL**

 <b>Ryan Weems</b> 26-Feb-2021 3:37 PM	 <b>Greg Zimpfer</b> 26-Feb-2021 6:09 PM
--	--

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

**Organic for Pets - 1oz 450mg Bacon Flavor**

<b>Batch ID:</b>	O164539	<b>Test ID:</b>	T000125676
<b>Type:</b>	Concentrate	<b>Submitted:</b>	02/23/2021 @ 10:57 AM
<b>Test:</b>	Microbial Contaminants	<b>Started:</b>	2/23/2021
<b>Method:</b>	TM24, TM25, TM26, TM27, TM28	<b>Reported:</b>	2/26/2021

**MICROBIAL CONTAMINANTS**



Contaminant	Result (CFU/g)*
<b>Total Aerobic Count**</b>	BLOQ
<b>Total Coliforms**</b>	None Detected
<b>Total Yeast and Molds**</b>	None Detected
<b>E. coli</b>	Absent
<b>E. coli (STEC)</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: BLOQ | Below limit of quantitation  
Coliforms: None Detected**FINAL APPROVAL**  
Robert Belfon  
26-Feb-2021  
2:44 PM  
Greg Zimpfer  
26-Feb-2021  
6:05 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03

**Organic for Pets - 1oz 450mg Bacon Flavor**

<b>Batch ID:</b>	O164539	<b>Test ID:</b>	T000125675
<b>Type:</b>	Concentrate	<b>Submitted:</b>	02/23/2021 @ 10:57 AM
<b>Test:</b>	Pesticides	<b>Started:</b>	2/25/2021
<b>Method:</b>	TM17	<b>Reported:</b>	3/1/2021


**PESTICIDE RESIDUE**


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	32 - 2329	ND*	Malathion	275 - 2329	ND*
Acetamiprid	38 - 2329	ND*	Metalaxyl	37 - 2329	ND*
Abamectin	>322	ND*	Methiocarb	36 - 2329	ND*
Azoxystrobin	40 - 2329	ND*	Methomyl	40 - 2329	ND*
Bifenazate	26 - 2329	ND*	MGK 264 1	151 - 2329	ND*
Boscalid	40 - 2329	ND*	MGK 264 2	95 - 2329	ND*
Carbaryl	36 - 2329	ND*	Myclobutanil	35 - 2329	ND*
Carbofuran	37 - 2329	ND*	Naled	39 - 2329	ND*
Chlorantraniliprole	34 - 2329	ND*	Oxamyl	36 - 2329	ND*
Chlorpyrifos	40 - 2329	ND*	Paclobutrazol	38 - 2329	ND*
Clofentezine	254 - 2329	ND*	Permethrin	253 - 2329	ND*
Diazinon	265 - 2329	ND*	Phosmet	39 - 2329	ND*
Dichlorvos	>270	ND*	Propos	281 - 2329	ND*
Dimethoate	38 - 2329	ND*	Proxoxur	36 - 2329	ND*
E-Fenpyroximate	264 - 2329	ND*	Pyridaben	266 - 2329	ND*
Etofenprox	39 - 2329	ND*	Spinosad A	28 - 2329	ND*
Etoazole	273 - 2329	ND*	Spinosad D	72 - 2329	ND*
Fenoxycarb	>29	ND*	Spiromesifen	>258	ND*
Fipronil	36 - 2329	ND*	Spirotetramat	>282	ND*
Flonicamid	35 - 2329	ND*	Spiroxamine 1	16 - 2329	ND*
Fludioxonil	>270	ND*	Spiroxamine 2	20 - 2329	ND*
Hexythiazox	34 - 2329	ND*	Tebuconazole	269 - 2329	ND*
Imazalil	257 - 2329	ND*	Thiacloprid	40 - 2329	ND*
Imidacloprid	39 - 2329	ND*	Thiamethoxam	36 - 2329	ND*
Kresoxim-methyl	41 - 2329	ND*	Trifloxystrobin	38 - 2329	ND*

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

N/A

**FINAL APPROVAL**

 Tyler Wiese  
 1-Mar-2021  
 12:03 PM

 Ben Minton  
 1-Mar-2021  
 1:06 PM

PREPARED BY / DATE

APPROVED BY / DATE

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**Organic for Pets - 1oz 450mg Bacon Flavor**

<b>Batch ID:</b>	O164539	<b>Test ID:</b>	T000125677
<b>Type:</b>	Other	<b>Submitted:</b>	02/23/2021 @ 10:57 AM
<b>Test:</b>	Metals	<b>Started:</b>	2/26/2021
<b>Method:</b>	TM19	<b>Reported:</b>	3/1/2021


**HEAVY METALS**

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.076 - 7.62	ND
Cadmium	0.079 - 7.94	ND
Mercury	0.079 - 7.86	ND
Lead	0.078 - 7.79	ND

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

**FINAL APPROVAL**  
Daniel Weidensaul  
1-Mar-2021  
12:44 PM

PREPARED BY / DATE

  
Greg Zimpfer  
1-Mar-2021  
2:45 PM

APPROVED BY / DATE

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## Organic for Pets - 1oz 450mg Bacon Flavor

<b>Batch ID:</b>	O164539	<b>Test ID:</b>	T000125678
<b>Type:</b>	Concentrate	<b>Submitted:</b>	02/23/2021 @ 10:57 AM
<b>Test:</b>	Residual Solvents	<b>Started:</b>	2/26/2021
<b>Method:</b>	TM04	<b>Reported:</b>	2/26/2021

## RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	102 - 2044	*ND
Butanes (Isobutane, n-Butane)	196 - 3924	*ND
Methanol	60 - 1198	*ND
Pentane	98 - 1950	*ND
Ethanol	96 - 1925	*ND
Acetone	98 - 1955	*ND
Isopropyl Alcohol	99 - 1979	*ND
Hexane	6 - 119	*ND
Ethyl Acetate	99 - 1975	*ND
Benzene	0.2 - 3.9	*ND
Heptanes	97 - 1949	*ND
Toluene	18 - 355	*ND
Xylenes (m,p,o-Xylenes)	129 - 2582	*ND

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


NOTES:  
N/A

## FINAL APPROVAL



Mara Miller  
26-Feb-2021  
4:02 PM

PREPARED BY / DATE



Greg Zimpfer  
26-Feb-2021  
6:08 PM

APPROVED BY / DATE

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