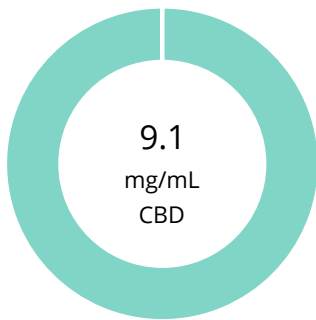


250 mg Natural Pet Product

Batch ID:	LE 210225	Test ID:	T000140964
Type:	Solution	Submitted:	05/14/2021 @ 10:28 AM
Test:	Potency	Started:	5/17/2021
Method:	TM14	Reported:	5/18/2021

CANNABINOID PROFILE



CBD 0.99%

CBDa 0.00%

delta 9 THC 0.00%

THCa 0.00%

Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.15	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.17	ND	ND
Cannabidiolic acid (CBDA)	0.12	ND	ND
Cannabidiol (CBD)	0.12	9.10	9.9
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	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.13	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	ND	ND
Total Cannabinoids		9.10	9.9
Total Potential THC**		ND	ND
Total Potential CBD**		9.10	9.9

% = % (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 = 0.914594g/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

250 mg Natural Pet Product


Batch ID:	LE 210225	Test ID:	T000140966
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.

250 mg Natural Pet Product

Batch ID:	LE 210225	Test ID:	T000140965
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	34 - 2091	ND*	Malathion	247 - 2091	ND*
Acetamiprid	33 - 2091	ND*	Metalaxyl	37 - 2091	ND*
Abamectin	>314	ND*	Methiocarb	35 - 2091	ND*
Azoxystrobin	38 - 2091	ND*	Methomyl	34 - 2091	ND*
Bifenazate	23 - 2091	ND*	MGK 264 1	145 - 2091	ND*
Boscalid	39 - 2091	ND*	MGK 264 2	98 - 2091	ND*
Carbaryl	33 - 2091	ND*	Myclobutanil	35 - 2091	ND*
Carbofuran	36 - 2091	ND*	Naled	33 - 2091	ND*
Chlorantraniliprole	41 - 2091	ND*	Oxamyl	34 - 2091	ND*
Chlorpyrifos	42 - 2091	ND*	Paclobutrazol	36 - 2091	ND*
Clofentezine	251 - 2091	ND*	Permethrin	217 - 2091	ND*
Diazinon	250 - 2091	ND*	Phosmet	36 - 2091	ND*
Dichlorvos	>229	ND*	Prophos	249 - 2091	ND*
Dimethoate	35 - 2091	ND*	Propoxur	36 - 2091	ND*
E-Fenpyroximate	245 - 2091	ND*	Pyridaben	241 - 2091	ND*
Etofenprox	34 - 2091	ND*	Spinosad A	25 - 2091	ND*
Etoxazole	260 - 2091	ND*	Spinosad D	71 - 2091	ND*
Fenoxycarb	>37	ND*	Spiromesifen	>247	ND*
Fipronil	38 - 2091	ND*	Spirotetramat	>259	ND*
Flonicamid	39 - 2091	ND*	Spiroxamine 1	16 - 2091	ND*
Fludioxonil	>237	ND*	Spiroxamine 2	20 - 2091	ND*
Hexythiazox	30 - 2091	ND*	Tebuconazole	259 - 2091	ND*
Imazalil	231 - 2091	ND*	Thiacloprid	35 - 2091	ND*
Imidacloprid	34 - 2091	ND*	Thiamethoxam	32 - 2091	ND*
Kresoxim-methyl	39 - 2091	ND*	Trifloxystrobin	38 - 2091	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.

250 mg Natural Pet Product

Batch ID:	LE 210225	Test ID:	T000140967
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	78 - 1564	*ND
Butanes (Isobutane, n-Butane)	155 - 3095	*ND
Methanol	55 - 1104	*ND
Pentane	81 - 1628	*ND
Ethanol	86 - 1730	*ND
Acetone	87 - 1732	*ND
Isopropyl Alcohol	96 - 1910	*ND
Hexane	5 - 107	*ND
Ethyl Acetate	88 - 1759	*ND
Benzene	0.2 - 3.5	*ND
Heptanes	83 - 1663	*ND
Toluene	16 - 315	*ND
Xylenes (m,p,o-Xylenes)	114 - 2276	*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