

Prepared for:

**Canine Bites 10**
**Hempward Farms LLC**


Batch ID or Lot Number: <b>12.10-T3</b>	Test: <b>Potency</b>	Reported: <b>12/15/21</b>	Location: 2300 75th St Boulder, CO 80301
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Matrix: Unit	Test ID: T000181925	Started: 12/14/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 12/13/2021 @ 10:40 AM	Sampler ID: N/A
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**CANNABINOID PROFILE**

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.304	0.906	ND	ND	# of Servings = 1 Sample Weight=1.876g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.344	1.022	ND	ND	
Cannabidiolic acid (CBDA)	0.319	1.059	ND	ND	
Cannabidiol (CBD)	0.311	1.033	11.894	6.34	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.378	1.125	ND	ND	
Cannabinolic Acid (CBNA)	0.217	0.645	ND	ND	
Cannabinol (CBN)	0.099	0.295	ND	ND	
Cannabigerolic acid (CBGA)	0.318	0.945	ND	ND	
Cannabigerol (CBG)	0.076	0.226	0.415	0.22	
Tetrahydrocannabivarinic Acid (THCVA)	0.268	0.799	ND	ND	
Tetrahydrocannabivarin (THCV)	0.069	0.206	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.133	0.442	ND	ND	
Cannabidivarin (CBDV)	0.073	0.244	ND	ND	
Cannabichromenic Acid (CBCA)	0.122	0.364	ND	ND	
Cannabichromene (CBC)	0.134	0.398	0.677	0.36	
<b>Total Cannabinoids</b>			<b>12.986</b>	<b>6.92</b>	
Total Potential THC**			ND	ND	
Total Potential CBD**			11.894	6.34	

  
 Daniel Weidensaul  
 15-Dec-2021  
 02:00 PM

  
 Ryan Weems  
 15-Dec-21  
 2:10 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

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

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

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

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.



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