

Prepared for:

4:1 CBN: CBD - 300 mg /oz

Earth Buddy Pet

Batch ID or Lot Number: 2139-RE-EBB	Test: Potency	Reported: 11/9/22	Location: 425 South Bowen St. #4 Longmont, CO 80501
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Matrix: Unit	Test ID: T000226909	Started: 11/8/22	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 11/04/2022 @ 10:17 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)	4.664	13.980	ND	ND	# of Servings = 1 Sample Weight=28.4g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	5.264	15.779	ND	ND	
Cannabidiolic acid (CBDA)	4.856	16.839	ND	ND	
Cannabidiol (CBD)	4.735	16.418	63.701	2.24	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	5.797	17.374	ND	ND	
Cannabinolic Acid (CBNA)	3.320	9.950	ND	ND	
Cannabinol (CBN)	1.518	4.551	260.410	9.17	
Cannabigerolic acid (CBGA)	4.866	14.583	ND	ND	
Cannabigerol (CBG)	1.164	3.489	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	4.114	12.331	ND	ND	
Tetrahydrocannabivarin (THCV)	1.059	3.173	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.026	7.024	ND	ND	
Cannabidivarin (CBDV)	1.120	3.883	ND	ND	
Cannabichromenic Acid (CBCA)	1.875	5.620	ND	ND	
Cannabichromene (CBC)	2.050	6.144	<LOQ	<LOQ	
Total Cannabinoids			324.111	11.41	
Total Potential THC**			ND	ND	
Total Potential CBD**			63.701	2.24	

Sam Smith
9-Nov-22
11:07 AM

Samantha Smith

Karen Winternheimer
9-Nov-22
11:10 AM

K Winternheimer

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

** 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))

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 SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



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