

Prepared for:

1:1 CBD:CBDA

Earth Buddy Pet

Batch ID or Lot Number: 2131-RE-EBB	Test: Potency	Reported: 9/15/22	Location: 425 South Bowen St. #4 Longmont, CO 80501
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Matrix: Unit	Test ID: T000221336	Started: 9/15/22	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 09/14/2022 @ 11:19 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)	4.403	13.374	6.609	0.23	# of Servings = 1 Sample Weight=28.4g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.969	15.095	10.769	0.38	
Cannabidiolic acid (CBDA)	5.666	16.107	291.646	10.27	
Cannabidiol (CBD)	5.524	15.704	270.313	9.52	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	5.472	16.621	ND	ND	
Cannabinolic Acid (CBNA)	3.134	9.518	ND	ND	
Cannabinol (CBN)	1.433	4.354	ND	ND	
Cannabigerolic acid (CBGA)	4.593	13.951	ND	ND	
Cannabigerol (CBG)	1.099	3.337	6.010	0.21	
Tetrahydrocannabivarinic Acid (THCVA)	3.883	11.796	ND	ND	
Tetrahydrocannabivarin (THCV)	0.999	3.036	<LOQ	0.06	
Cannabidivarinic Acid (CBDVA)	2.364	6.719	ND	ND	
Cannabidivarin (CBDV)	1.307	3.714	<LOQ	0.07	
Cannabichromenic Acid (CBCA)	1.770	5.376	13.198	0.46	
Cannabichromene (CBC)	1.935	5.878	14.575	0.51	
Total Cannabinoids			616.801	21.72	
Total Potential THC**			16.565	0.58	
Total Potential CBD**			526.087	18.52	

Prepared by: 
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15-Sep-22
2:04 PM

Approved by: 
Jacob Miller
15-Sep-22
2:06 PM

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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