

Prepared for:

Earth Buddy Pet

4:1 CBDa: CBD

Batch ID or Lot Number: 2130-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: T000221335	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)	4.805	14.597	10.980	0.39	# of Servings = 1 Sample Weight=28.4g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	5.424	16.475	7.540	0.27	
Cannabidiolic acid (CBDa)	6.184	17.579	456.907	16.09	
Cannabidiol (CBD)	6.029	17.139	126.675	4.46	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	5.972	18.140	ND	ND	
Cannabinolic Acid (CBNA)	3.420	10.389	ND	ND	
Cannabinol (CBN)	1.564	4.752	ND	ND	
Cannabigerolic acid (CBGA)	5.013	15.227	<LOQ	0.19	
Cannabigerol (CBG)	1.199	3.642	<LOQ	0.09	
Tetrahydrocannabivarinic Acid (THCVA)	4.239	12.875	ND	ND	
Tetrahydrocannabivarin (THCV)	1.091	3.313	<LOQ	0.09	
Cannabidivarinic Acid (CBDVA)	2.580	7.333	ND	ND	
Cannabidivarin (CBDV)	1.426	4.054	ND	ND	
Cannabichromenic Acid (CBCA)	1.932	5.868	20.505	0.72	
Cannabichromene (CBC)	2.112	6.415	<LOQ	0.21	
Total Cannabinoids			639.014	22.50	
Total Potential THC**			17.169	0.60	
Total Potential CBD**			527.382	18.57	

Sam Smith
15-Sep-22
2:04 PM

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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