

Prepared for:

Earth Buddy Pet

4:1 CBDa: CBD

Batch ID or Lot Number: 2156-RE-EBB	Test: Potency	Reported: 3/2/23	Location: 425 South Bowen St. #4 Longmont, CO 80501
Matrix: Unit	Test ID: T000237310	Started: 3/2/23	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 03/01/2023 @ 09:57 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	4.301	13.766	<LOQ	<LOQ	# of Servings = 1 Sample Weight=28.4g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.855	15.537	<LOQ	<LOQ	
Cannabidiolic acid (CBDA)	5.463	16.303	377.608	13.30	
Cannabidiol (CBD)	5.326	15.895	119.610	4.21	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	5.345	17.108	ND	ND	
Cannabinolic Acid (CBNA)	3.061	9.797	ND	ND	
Cannabinol (CBN)	1.400	4.481	ND	ND	
Cannabigerolic acid (CBGA)	4.487	14.360	ND	ND	
Cannabigerol (CBG)	1.073	3.435	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	3.794	12.142	ND	ND	
Tetrahydrocannabivarin (THCV)	0.976	3.125	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.279	6.801	ND	ND	
Cannabidivarin (CBDV)	1.260	3.759	ND	ND	
Cannabichromenic Acid (CBCA)	1.729	5.534	17.530	0.62	
Cannabichromene (CBC)	1.890	6.050	<LOQ	<LOQ	
Total Cannabinoids			514.748	18.13	
Total Potential THC**			<LOQ	<LOQ	
Total Potential CBD**			450.772	15.87	

Sam Smith
2-Mar-23
1:34 PM

PREPARED BY / DATE

Karen Winternheimer
2-Mar-23
1:45 PM

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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