**Official Compliance: Colorado** 



CERTIFICATE OF ANALYSIS

## Prepared for: **Earth Buddy Pet**

425 South Bowen St. #4 Longmont, CO USA 80501

## 500 mg/oz Blend

Batch ID or Lot Number: 2179-RE-EBB	Test: <b>Microbial Contaminants</b>		Reported: 13Nov2023		USDA License: N/A
Matrix:	Test ID:		Started:		Sampler ID:
Finished Product	T000261334		08Nov2023		N/A
	Method(s):		Received:		Status:
	TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)		08Nov2023		Active
Microbial			Quantitation		
Contaminants	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	

## **Final Approval**

PREPARED BY / DATE

Kit Telus

Brett Hudson 12Nov2023 01:08:00 PM MST

Eden Thompson

Eden Thompson-Wright 13Nov2023 09:12:00 AM MST



APPROVED BY / DATE

Definitions

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples:  $10^2 = 100 \text{ CFU}$ ,  $10^3 = 1,000 \text{ CFU}$ ,  $10^4 = 10,000 \text{ CFU}$ ,  $10^5 = 100,000 \text{ CFU}$ CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation STEC = Shiga Toxin-Producing E. coli

> Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. 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. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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