Official Compliance: Colorado



4:1 CBN:CBD - 300 mg /oz

CERTIFICATE OF ANALYSIS

Prepared for: Earth Buddy Pet

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

Test: Microbial Contaminants Test ID:		Reported: 05Apr2024 Started:		USDA License: N/A Sampler ID:
Method(s):		Received:		Status:
TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)		02Apr2024		Active
		0		
Method	LOD	Range	Result	Notes
TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
	Microbial Conta Test ID: T000276002 Method(s): TM25 (qPCR) TM (Culture Plating) Panel) Method TM25: PCR TM25: PCR TM25: PCR TM24: Culture Plating TM26: Culture Plating TM27: Culture	Microbial Contaminants Test ID: T000276002 Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorador Panel) Method LOD TM25: PCR 10 ⁰ CFU/25g TM25: PCR 10 ⁰ CFU/25g TM24: Culture Plating 10 ¹ CFU/g TM26: Culture Plating 10 ² CFU/g TM27: Culture 10 ¹ CFU/g	Microbial Contaminants05Apr2024Test ID: T000276002Started: 02Apr2024Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)Received: 02Apr2024MethodLODQuantitation RangeMethod10° CFU/25gNATM25: PCR10° CFU/25gNATM25: PCR10° CFU/25gNATM25: PCR10° CFU/25gNATM26: Culture Plating10° CFU/25g1.0x10² - 1.5x10⁴TM26: Culture Plating10² CFU/g $1.0x10^2 - 1.5x10⁴$	Microbial ContaminantsO5Apr2024Test ID: T000276002Started: 02Apr2024Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Wicrobial (Colorado Panel)Received: 02Apr2024MethodLODReceived: 02Apr2024MethodLODRangeMethodI0° CFU/25gTM25: PCR10° CFU/25gTM25: PCR10° CFU/25gTM25: PCR10° CFU/25gTM25: PCR10° CFU/25gTM24: Culture Plating10° CFU/25gTM26: Culture Plating10° CFU/25gTM26: Culture Plating10° CFU/25gTM26: Culture Plating10° CFU/25gTM27: Culture Plating10° CFU/25gTM27: Culture10° CFU/25gTM27: Culture

Final Approval

PREPARED BY / DATE

Kit Telm

Brett Hudson 05Apr2024 10:20:00 AM MDT

Brianne Maillot

Brianne Maillot 05Apr2024 01:54:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/bc0c1da6-929a-4973-a735-58e14cd4f326

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 Detection 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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