

BS Oil

CERTIFICATE OF ANALYSIS

Prepared for:

GREENIVE

 $1.0 \times 10^2 - 1.5 \times 10^4$ None Detected

1160 E. 990 S. EDEN, ID USA 83325

Test: Microbial Contaminants Test ID:		Reported: 16Dec2022 Started:		USDA License: NA Sampler ID:
Method(s):		Received:		Status:
TM25 (PCR) TM24, TM26, TM (Culture Plating)		09Dec2022		NA
		Quantitation		
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	
	T000229814 Method(s): TM25 (PCR) TM2 (Culture Plating) Method TM25: PCR TM25: PCR TM25: PCR TM24: Culture Plating TM26: Culture	T000229814 Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating) Method LOD TM25: PCR 10 ⁰ CFU/25g TM25: PCR 10 ⁰ CFU/25g TM25: PCR 10 ⁰ CFU/25g TM24: Culture Plating 10 ¹ CFU/g TM26: Culture 10 ² CFU/g	T000229814 12Dec2022 Method(s): Received: TM25 (PCR) TM24, TM26, TM27 09Dec2022 (Culture Plating) 09Dec2022 Method LOD Range TM25: PCR 10 ⁰ CFU/25g NA TM25: PCR 10 ⁰ CFU/25g NA TM25: PCR 10 ⁰ CFU/25g NA TM24: Culture 10 ¹ CFU/g $1.0x10^2 - 1.5x10^4$ TM26: Culture $10^2 CEU/g$ $1.0x10^3 - 1.5x10^5$	T000229814 12Dec2022 Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating) Received: 09Dec2022 Method UDD Range Result TM25: PCR 10 ⁰ CFU/25g TM24: Culture Plating 10 ¹ CFU/g TM26: Culture 10 ² CFU/g TM26: Culture 10 ² CFU/g

Final Approval

Total Coliforms*

fint Telus

PREPARED BY / DATE

Brett Hudson 16Dec2022 01:58:00 PM MST

TM27: Culture

Plating

 10^1 CFU/g

Eden Thompson

Eden Thompson-Wright 16Dec2022 04:05:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f3ceee8b-d5a4-403f-b097-28aade3b1795

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 Accredited by A2LA.

