

CERTIFICATE OF ANALYSIS

Prepared for:

ZATURAL

 $1.0x10^{2} - 1.5x10^{4}$ None Detected

1150 E. 990 S. EDEN, ID USA 83325

BS Oil

Batch ID or Lot Number:	Test: Microbial Contaminants	Reported: 16 Dec 2022	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000229814	12 Dec 2022	NA
	Method(s):	Received:	Status:
	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	09 Dec 2022	NA

Microbial			Quantitation			
Contaminants	Method	LOD	Range	Result	Notes	
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter	
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent		
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected		
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	_	

10¹ CFU/g

Final Approval

Total Coliforms*

Rest lehr

Brett Hudson 16 Dec 2022 01:58:00 PM MST

TM27: Culture

Plating

Eden Thompson

Eden Thompson-Wright 16 Dec 2022 04:05:00 PM MST



PREPARED BY / DATE

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: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 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.







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