

LB-O-00197

Batch ID:	BH-7270-01/02	Test ID:	T000164067
Matrix:	General/Other	Received:	09/16/2021 @ 09:30 AM
Test:	Microbial Contaminants	Started:	9/16/2021
Method:	TM25 (qPCR) TM24, TM26, TM27, TM28 (Culture Plating)	Reported:	9/20/2021

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	LLOQ	ULOQ	Result
Total Aerobic Count*	TM-26 Culture Plating	10 ² CFU/g	10 ³ CFU/g	1.5x10 ⁵ CFU/g	None Detected
Total Coliforms*	TM-27 Culture Plating	10 ¹ CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected
Total Yeast and Molds*	TM-24 Culture Plating	10 ¹ CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected
<i>E. coli</i>	TM-28 Culture Plating	1 CFU/g	NA	NA	Absent
<i>E. coli</i> (STEC)	TM-25 PCR	1 CFU/g	NA	NA	Absent
<i>Salmonella</i>	TM-25 PCR	1 CFU/g	NA	NA	Absent

* Values reported in scientific notation, a minimum of 3 counting particles of suspending medium will be 100% accurately when in decimal form.

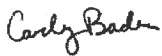
Examples: 10² = 100 CFU
 10³ = 1,000 CFU
 10⁴ = 10,000 CFU
 10⁵ = 100,000 CFU

NOTES:

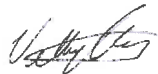
Free from visual mold, mildew, and foreign matter.

DEFINITIONS:

CFU/g = Colony Forming Units per Gram
 LOD = Limit of Detection
 ULOQ = Upper Limit of Quantitation
 LLOQ = Lower Limit of Quantitation

FINAL APPROVAL


 Carly Bader
 9/19/2021
 1:40:00 PM



 Tori King
 9/20/2021
 2:41:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

This report is based upon the sample submitted to Botanacor Laboratories, LLC. The results are the property of Botanacor Laboratories, LLC and are not to be used for any other purpose. Botanacor Laboratories, LLC is not responsible for the results of any other testing performed on the sample. Botanacor Laboratories, LLC is not responsible for the results of any other testing performed on the sample. Botanacor Laboratories, LLC is not responsible for the results of any other testing performed on the sample.

