

prepared for: PET RELEAF 8100 SOUTHPARK WAY A3

LITTLETON, CO 80120

PR L Breed Peppered Bacon

Batch ID:	130996 19:22	Test ID:	T000160436
Matrix:	Finished Product	Received:	08/26/2021 @ 05:14 PM
Test:	Microbial Contaminants	Started:	8/27/2021
Method:	TM25 (qPCR) TM24, TM26, TM27, TM28 (Culture Plating)	Reported:	8/30/2021

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	LLOQ	ULOQ	Result
Total Aerobic Count*	TM-26	10^2 CFU/g	10^3 CFU/g	1.5x10^5 CFU/g	1.8x10^3 CFU/g
	Culture Plating				
Total Coliforms*	TM-27	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
	Culture Plating				
otal Yeast and Molds*	TM-24	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
otal least and words	Culture Plating				
E. coli	TM-28	1 CFU/g	NA	NA	Absent
<i>E. CON</i>	Culture Plating				Absent
	TM-25	1 CFU/g	NA	NA	Absorb
E. coli (STEC)	PCR				Absent
Salmonella	TM-25	1 CFU/g	NA	NA	Absent
Samonena	PCR				Absent

* 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

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

Buanne Maillot

Brianne Maillot 8/30/2021 3:20:00 PM



PREPARED BY / DATE



APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.03. Testing associated with this certificate of analysis performed by an external ISO17025 accredited provider.



