

BALANCE

Batch ID:	BAL002	Test ID:	T000149675
Matrix:	Finished Product	Received:	07/02/2021 @ 11:54 AM
Test:	Microbial Contaminants	Started:	7/6/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	7/9/2021

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	LOQ	Result
Total Aerobic Count*	TM-26 Culture Plating	10 ² CFU/gram	10 ³ CFU/gram	None Detected
Total Coliforms*	TM-27 Culture Plating	10 ¹ CFU/gram	10 ² CFU/gram	None Detected
Total Yeast and Molds*	TM-24 Culture Plating	10 ¹ CFU/gram	10 ² CFU/gram	None Detected
E. coli	TM-28 Culture Plating	1 CFU/gram	NA	Absent
E. coli (STEC)	TM-25 PCR	1 CFU/gram	NA	Absent
Salmonella	TM-25 PCR	1 CFU/gram	NA	Absent

CFU/g = Colony Forming Units per Gram

* 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

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

Total Coliforms: None Detected

FINAL APPROVAL


Brianne Maillot
 9-Jul-2021
 1:48 PM



Courtney Richards
 9-Jul-2021
 5:32 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.



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