



Fall 2021 Micro – Qualitative Proficiency Test 20  
Microbial Panel 6- STEC in Chocolate CMPT-017  
11 participating laboratories  
1 analyte of interest  
Matrix: Edible, Chocolate

Acceptance Criteria: Presence

## STEC (Shigatoxin Producing E. coli) IN CHOCOLATE

Component	# Accepted	% Accepted	# Not Accepted	% Not Accepted	# Participants
E.coli - Serotype O103	1	100	0	0	1
E.coli - Serotype O111	1	100	0	0	1
E.coli - Serotype O121	1	100	0	0	1
E.coli - Serotype O145	1	100	0	0	1
E.coli - Serotype O26	1	100	0	0	1
E.coli - Serotype O45	1	100	0	0	1
E.coli STEC	11	100	0	0	11

STEC O26						
Lab Name	I	II	III	IV	V	ACCEPT
1774E	0	0	0	0	0	YES
STEC O45						
Lab Name	I	II	III	IV	V	ACCEPT
1774F	0	0	1	1	0	YES
STEC O103						
Lab Name	I	II	III	IV	V	ACCEPT
1774A	0	0	0	0	0	YES
STEC O111						
Lab Name	I	II	III	IV	V	ACCEPT
1774B	0	0	0	0	0	YES
STEC O121						
Lab Name	I	II	III	IV	V	ACCEPT
1774C	0	0	0	0	0	YES
STEC O145						
Lab Name	I	II	III	IV	V	ACCEPT
1774D	0	0	0	0	0	YES

Lab Name	I	II	III	IV	V	ACCEPT
1280	0	0	1	1	0	YES
1417	0	0	1	1	0	YES
1420A	0	0	1	1	0	YES
1420B	0	0	1	1	0	YES
1774	0	0	1	1	0	YES
2036	0	0	1	1	0	YES
2084	0	0	1	1	0	YES
2523	0	0	1	1	0	YES
2722A	0	0	1	1	0	YES
2722B	0	0	1	1	0	YES
2758	0	0	1	1	0	YES

“1” denotes a value of “Present” and “0” denotes a value of “Absent”. A green background indicates the correct response, a red background indicates an incorrect response.

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