

Spring 2020 **Micro – Qualitative** Proficiency Test  
 “Microbial Panel 3 STEC in Hemp” [#CMPT-012]

39 participating laboratories

7 analyte of interest

Matrix: Hemp

**Acceptance Criteria:** Presence

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

Component	# Accepted	% Accepted	# Not Accepted	% Not Accepted	# Participants
E.coli STEC	38	97	1	3	39
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

STEC O26				
Lab Name	I	II	III	ACCEPT
6982E	0	0	0	YES

STEC O45				
Lab Name	I	II	III	ACCEPT
6982F	0	0	0	YES
Lab Name	I	II	III	ACCEPT
6982A	0	0	0	YES

STEC O111				
Lab Name	I	II	III	ACCEPT
6982B	0	0	0	YES

STEC O121				
Lab Name	I	II	III	ACCEPT
6982C	0	0	0	YES

STEC O145				
Lab Name	I	II	III	ACCEPT
6982D	0	0	0	YES



# EMERALD TEST

INTER-LAB COMPARISON &  
PROFICIENCY TEST  
877-567-3598  
emeraldtest.com



Digamma  
Consulting

www.digammaconsulting.com

Spring 2020 Micro – Qualitative Proficiency Test  
“Microbial Panel 3 STEC in Hemp” [#CMPT-012]

39 participating laboratories

7 analyte of interest

Matrix: Hemp

Acceptance Criteria: Presence

Lab Name	I	II	III	ACCEPT
6758	0	0	1	YES
6760	0	0	1	YES
6794	0	0	1	YES
6812	0	0	1	YES
6813	0	0	1	YES
6819	0	0	1	YES
6831	0	0	1	YES
6853	0	0	1	YES
6856	0	0	1	YES
6874	0	0	1	YES
6918	0	0	1	YES
6930	0	0	1	YES
6966	0	0	1	YES
6980	0	0	1	YES
6982	0	0	1	YES
6987	0	0	1	YES
6989	0	0	1	YES
6992A	0	0	1	YES
6992B	0	0	1	YES
7015	0	0	1	YES
7021	0	0	1	YES

Lab Name	I	II	III	ACCEPT
7028	0	0	1	YES
7030	0	0	1	YES
7032	0	0	1	YES
7037	0	0	1	YES
7038	0	0	1	YES
7042	0	0	1	YES
7051A	0	0	1	YES
7051B	0	0	1	YES
7055	0	0	1	YES
7063	0	0	1	YES
7064	0	0	1	YES
7072	0	1	0	NO
7076	0	0	1	YES
7077	0	0	1	YES
7084	0	0	1	YES
7104	0	0	1	YES
7106	0	0	1	YES
7235	0	0	1	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.

### TERMS AND CONDITIONS OF USE

Emerald Test™ does not grant exclusive use rights with respect to this material. Emerald Test™ should be acknowledged as the source of its material. It is unlawful to falsely claim copyright or other rights in Emerald Test™ material. All rights reserved. This document or parts thereof may not be reproduced in any form, stored in any retrieval system, or transmitted in any form by any means—electronic, mechanical, photocopy, recording, or otherwise—without prior written permission of the publisher, except as provided by United States of America copyright law.