

Lot Number 2203FP

# Certificate of Analysis

Product name: **Actero™ Multiplex (SA.EC.SAL) Enrichment Media**  
 Product number: FCM-232, FCM-233, FCM-234  
 Lot number: 2203FP  
 Expiry date: 04/04/2025  
 Storage conditions: 12° - 25 °C (53° - 77°F)

## Physical Characteristics

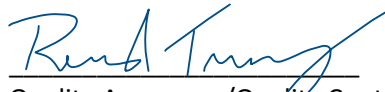
<u>Specification</u>	<u>Expected results</u>	<u>Results</u>
Dehydrated: Appearance	Free-flowing powder	Free-flowing powder
Color	Beige	Beige
Prepared: Appearance	Clear	Clear
Color	Light to medium amber	Medium amber
pH:	7.1 ± 0.2	7.16
Sterility (2 days at 37°C)	Sterile	Sterile

## Microbiological performance

Productivity test in accordance with the current version of ISO 11133:2014.  
 Incubation 18-24h at 37°C.

<u>Microorganisms</u>	<u>Approx. Inoculum (CFU)</u>	<u>Expected Results</u>	<u>Results</u>
<i>S. Typhimurium</i> ATCC™ 14028 (WDCM 00031)	< 100	> 100 CFU	> 100 CFU
<i>S. aureus</i> ATCC™ 25923 (WDCM 00034)	< 100	> 100 CFU	> 100 CFU
<i>E. coli</i> ATCC™ 25922 (WDCM 00013)	< 100	> 100 CFU	> 100 CFU
<i>E. faecalis</i> ATCC™ 19433 (WDCM 00009)	< 10 <sup>4</sup>	< 10 <sup>4</sup> CFU	< 10 <sup>4</sup> CFU

**Laboratory Results: Satisfactory**

  
 Quality Assurance/Quality Control

2022-04-14  
 Released Date