



Lot Number 190910032210

# Certificate of Analysis

Product name: **Actero™ Salmonella Enrichment Media**  
 Product number: FCM-009, FCM-208  
 Lot number: 190910032210  
 Expiry date: 08/2022  
 Storage conditions: 2° - 23 °C (36° - 73°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 with/without a light precipitate	Clear with a light precipitate
Color	Light to medium yellow	Medium yellow
pH: Before suppl. addition:	6.9 ± 0.2	6.73
After suppl. addition:	8.2 ± 0.2	8.30

## Microbiological performance

<u>Microorganisms</u>	<u>Approx. Inoculum</u> (CFU)	<u>Expected Results</u>	<u>Results</u>
<i>S. Typhimurium</i> ATCC 14028	50-200	Good growth	Good growth
<i>E. coli</i> O157:H7 ATCC 43895	50-200	Good growth	Good growth

**Laboratory Results: Satisfactory**

Quality Assurance/Quality Control

2019-10-07

Released Date

