



Lot Number 180723042108

## Certificate of Analysis

Product name: **Actero™ Salmonella Enrichment Media**  
 Product number: FCM-009  
 Lot number: 180723042108  
 Expiry date: 08/2021  
 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 without a light precipitate
Color	Light to medium yellow	medium yellow
pH: Before suppl. addition:	6.9 ± 0.2	6.8
After suppl. addition:	8.2 ± 0.2	8.4

### 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

<b>Laboratory Results:</b>	<b>Satisfactory</b>
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Quality Assurance/Quality Control

2018-08-21

Released Date

