

Lot Number 2203FW

Certificate of Analysis

Product name: **Actero™ Salmonella Enrichment Media**
 Product number: FCM-009, FCM-208
 Lot number: 2203FW
 Expiry date: October 22, 2025
 Storage conditions: 2° - 23 °C (36° - 73°F)

Physical Characteristics

<u>Specification</u>	<u>Expected results</u>	<u>Results</u>
Dehydrated: Appearance powder Color	Free-flowing powder Beige	Free-flowing Beige
Prepared: Appearance Color	Clear with/without a light precipitate Light to medium yellow	Clear with a light precipitate Light yellow
pH: Before suppl. addition:	6.9 ± 0.2	6.82
After suppl. addition:	8.2 ± 0.2	8.29

Microbiological performance

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

Laboratory Results:	Satisfactory
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Quality Assurance/Quality Control

2022-09-30

Released Date