

# Certificate of Analysis

Lot Number #221101

Product name: **Actero™ Buffered Peptone Water ISO (5 L)**  
**EZ Media Dry Bag – two ports**

Product number: FCM-263

Lot number: E221101

Expiry date: 2024/11

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 to light beige	Light beige
Prepared: Appearance	Clear	Clear
Color	Pale to light yellow	Light yellow
pH:	7.0 ± 0.2	7.14
Sterility:	Sterile	Sterile

## Microbiological performance

<u>Microorganisms</u>	<u>Approx. Inoculum (CFU)</u>	<u>Expected Results</u>	<u>Results</u>
<i>S. Typhimurium</i> ATCC 14028	10-10 <sup>2</sup>	Good growth	Good growth
<i>S. Enteritidis</i>	10-10 <sup>2</sup>	Good growth	Good growth
<i>E. coli</i> ATCC 25922	10-10 <sup>2</sup>	Good growth	Good growth

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

2022-12-08

Released Date

