



Lot Number 170428012004

## Certificate of Analysis

Product name: **Actero™ Listeria Enrichment Media**  
 Product number: FCM-011, FCM-022, FCM-023  
 Lot number: 170428012004  
 Expiry date: 2020/04  
 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	Clear
Color	Light to medium greenish amber	Light greenish amber
pH:	7.0 ± 0.2	7.0

### Microbiological performance

<u>Microorganisms</u>	<u>Approx. Inoculum (CFU)</u>	<u>Expected Results</u>	<u>Results</u>
<i>L. monocytogenes</i> ATCC 43256	50-200	Good growth	Good growth
<i>L. ivanovii</i> ATCC 19119	50-200	Good growth	Good growth
<i>E. coli</i> ATCC 25922	10 <sup>5</sup>	No growth	No growth
<i>Enterococcus faecalis</i> ATCC 19433	10 <sup>3</sup>	No growth	No growth

**Laboratory Results: Satisfactory**

Quality Assurance/Quality Control

2017-05-25

Release Date

