



Lot Number MD1928A005

**Quality Control Document**  
Actero Listeria Enrichment  
Batch Number: 180306012103  
Expiry: 03/2021  
Lot Number: MD1928A005  
Expiration Date: 14FEB2020

### Physical and Chemical Tests

|             |                    |
|-------------|--------------------|
| Appearance: | Transparent Liquid |
| Color:      | Light Amber        |
| pH at 25°C: | 7.13               |

### Microbiological Tests

|  |                |
|--|----------------|
| <u>Microorganisms</u>                      | <u>Growth*</u> |
| <i>Escherichia coli</i> 0157:H7 ATCC 35150 | No Growth      |
| <i>L. innocua</i> ACTC 33090               | Excellent      |

\*The following results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-24 hours.

|                            |                    |
|----------------------------|--------------------|
| Sterility (5 days at 37°C) | Clear (Not cloudy) |
|----------------------------|--------------------|

### Laboratory Results: Satisfactory

|                         |                           |
|-------------------------|---------------------------|
| Country of Manufacture: | USA                       |
| Testing performed by:   | Gina Moon                 |
| Completed on:           | MAY 20 <sup>th</sup> 2019 |
| QA Release by:          | Stuart Clark              |

