



## Certificate of Analysis

**Buffered Peptone Water pH (ISO) 7.0**

**Lot No: 204205**

**Product Code: MED017-10KG**

**Exp: 05/09/2022**

### Physical Characteristics

Dehydrated Medium: Fine Free Flowing Homogeneous/ Buff  
Reconstituted Medium: Pale Straw  
Precipitation: None  
pH at 25°C: 7.1                      pH specification: 7.0 +/- 0.2

### Microbiological Performance

Organism Name	Organism Specification	Result Value
Salmonella typhimurium WDCM 00031	Recovery from 10-100cfu	Recovery from 10-100cfu
Salmonella enteritidis WDCM 00030	Recovery from 10-100cfu	Recovery from 10-100cfu
Escherichia coli WDCM 00013	Recovery from 10-100cfu	Recovery from 10-100cfu
Escherichia coli WDCM 00012	Recovery from 10-100cfu	Recovery from 10-100cfu
Escherichia coli WDCM 00013	+/- 30% colonies/T0	+/- 30% colonies/T0
Escherichia coli WDCM 00012	+/- 30% colonies/T0	+/- 30% colonies/T0
Staphylococcus aureus WDCM 00034	+/- 30% colonies/T0	+/- 30% colonies/T0
Listeria monocytogenes WDCM 00021	+/- 30% colonies/T0	+/- 30% colonies/T0
Listeria monocytogenes WDCM 00109	+/- 30% colonies/T0	+/- 30% colonies/T0

Product tested in compliance to ISO 11133:2014

Product is prepared for testing according to documented instructions. Cultures used for challenge testing are from approved culture collections and procedures used are industry accepted methodologies.

The information given above is believed to be correct, however, performance is only warranted when the product is prepared and used as described in the current version of the product specification.

**Gillian Bradley – Quality Manager**

**Date: 18/09/2018**

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