



Certificate of Analysis

Buffered Peptone Water pH (ISO) 7.0

Product Code: **MED017-10KG**

Lot No: 107042

Exp: September 2018

A representative sample of this lot was tested. This product met or exceeded established performance specifications as listed below.

PHYSICAL CHARACTERISTICS

<u>SPECIFICATION</u>		<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
<u>Dehydrated:</u>	Appearance	Homogenous, free-flowing powder	Homogenous, free-flowing powder
	Color	Off white to light Beige	Off white
<u>Prepared:</u>	Clarity	Clear, None to Light Precipitate	Clear, no precipitate
	Color	Colorless to Pale Yellow	Pale Yellow
<u>pH:</u>		7.0 ± 0.2 @ 25°C	7.04 @ 25°C

CULTURAL RESPONSE

The medium was prepared according to label directions and inoculated with the organisms listed below. Cultures were incubated at appropriate atmosphere and temperature and examined for growth at 18-24 hours.

<u>MICROORGANISM</u>	<u>ATCC</u>	<u>APPROX. INOCULUM (CFU)</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
<i>Escherichia coli</i>	25922	10-300	Growth	Growth
<i>Salmonella choleraesuis</i>	13076	10-300	Growth	Growth
<i>Salmonella typhi</i>	19430	10-300	Growth	Growth
<i>Salmonella typhimurium</i>	14028	10-300	Growth	Growth

ANIMAL DERIVED MATERIAL COUNTRY OF ORIGIN INFORMATION

<u>ANIMAL DERIVED MATERIAL</u>	<u>TISSUE SOURCE/ RISK CATEGORY*</u>	<u>ANIMAL SPECIES</u>	<u>COUNTRY OF ORIGIN</u>
Casein	Milk/ C*	Bovine	<i>New Zealand</i>
Enzyme	Pancreas/ NA**	Porcine	<i>United States</i>

* Risk Categories as defined by the European Pharmacopea.

** Not Applicable. "Non-TSE-relevant animal species."