

Certificate of Analysis



Bacteriological peptone
Catalog No. NCM0259

Lot No.: UK330013
Exp. Date: APR.02.2028

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	Beige	Beige
<u>Prepared:</u>	Appearance	Clear, no precipitate	Clear, no precipitate
	Color	Pale yellow	Pale yellow
<u>pH:</u>		7.2 ± 0.2 @ 25°C	7.3 @ 25°C

CULTURAL RESPONSE: tested in accordance to ISO 11133:2014

The medium was prepared according to label directions and inoculated with the organisms listed below. Cultures were incubated aerobically at 37 ± 1°C and examined for growth at 24 ± 3hrs.

<u>MICROORGANISM</u>	<u>ATCC</u>	<u>INOCULUM (CFU)</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
<i>Escherichia coli</i>	25922	10-100	Recovery from 10-100cfu	Meets Expected Result
<i>Staphylococcus aureus</i>	25923	10-100	Recovery from 10-100cfu	Meets Expected Result

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>	<u>CERTIFICATE OF SUITABILITY</u>
Animal tissue	Cheek/B*	Bovine	France, Italy, Spain	N/A
Gelatin	Pork skin/ B*	Porcine	Italy, Switzerland	N/A
Casein	Milk/B*	Bovine	New Zealand	N/A
Enzyme	Pancreas/ NA**	Porcine	France, Germany, Italy	N/A
Casein	Milk/NA**	Bovine	New Zealand	N/A
Enzyme	Pancreas/ NA**	Porcine	United States	N/A

* Risk Categories as defined by the European Pharmacopeia.

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

Product was tested in compliance to the regulation noted above. Where a regulation is not referenced, Neogen Corporation standard test methods were observed. Variances in data may occur. External factors such as adverse storage conditions or contamination of product may cause loss in performance. Neogen Corporation certifies that this lot met all quality control specifications for this product.

A. Mothershaw

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Quality Control Manager

Tuesday, April 09, 2024



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