

Certificate of Analysis



R2A BROTH

BULK Lot No.: 340316

Exp. Date: MAR.03.2030

SKU: 700004593, 700004594, 700004595, 700004596

No. NCM0188

PHYSICAL CHARACTERISTICS

<u>SPECIFICATION</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
<u>Dehydrated:</u> Appearance	Homogenous, free-flowing powder	Meets Expected Result
Color	Beige	Meets Expected Result
<u>Prepared:</u> Appearance	Clear, no precipitate	Meets Expected Result
Color	Yellow	Meets Expected Result
<u>pH:</u>	7.2 ± 0.2 @ 25°C	Meets Expected Result

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 30 ± 1°C and examined for growth at 24 to 48 hours.

<u>MICROORGANISM</u>	<u>Culture ID</u>	<u>INOCULUM (CFU)</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
Aeromonas hydrophila	NCTC 8049	10-100	Recovery from 10-100 cfu	Meets Expected Result
Pseudomonas fluorescens	NCTC 10038	10-100	Recovery from 10-100 cfu	Meets Expected Result
Bacillus subtilis	ATCC 6633	10-100	Recovery from 10-100 cfu	Meets Expected Result
Pseudomonas aeruginosa	ATCC 9027	10-100	Recovery from 10-100 cfu	Meets Expected Result
Escherichia coli	ATCC 25922	>10 ⁴	Satisfactory growth	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	Lung / B*	Bovine	New Zealand	N/A
Casein	Milk/ B*	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.

Wednesday, March 18, 2026



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