Product Description:
For washing cells, for use as a diluent, or for use as an inorganic base for standard media preparation.

Volume: 500 mL

Quality Control Specifications
Lot specific results are available in the Certificate of Analysis, which is available at www.atcc.org or by contacting ATCC technical service.

<table>
<thead>
<tr>
<th>Test</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>7.1 to 7.4</td>
</tr>
<tr>
<td>Osmolality</td>
<td>256 to 286 mOsm/kg</td>
</tr>
<tr>
<td>Endotoxin</td>
<td>≤ 0.25 EU/mL</td>
</tr>
<tr>
<td>Mycoplasma</td>
<td>Tested Negative</td>
</tr>
<tr>
<td>Sterility</td>
<td>Pass</td>
</tr>
</tbody>
</table>

*Please consult the Certificate of Analysis for lot-specific test results.

1. Measured with a standard pH meter. Meters are calibrated daily using standards traceable to the National Institute of Standards Technology using guidelines outlined in the current edition of USP.
2. Measured with a standardized osmometer, i.e. freezing point depression. Meters are calibrated daily using standards traceable to the National Institute of Standards Technology using guidelines outlined in the current edition of USP.
3. Chromogenic LAL Assay using guidelines outlined by the manufacturer & FDA (December 1987), “Validation of the Limulus Amebocyte Lysate Test as an End Product Endotoxin Test for Human and Animal Parenteral Drugs, Biological Products, and Medical Devices”.
5. Tested by membrane filtration techniques.

ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

While ATCC uses reasonable efforts to include accurate and up-to-date information on this product sheet, ATCC makes no warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. ATCC does not warrant that such information has been confirmed to be accurate.

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org.

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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