

Product: Todd Hewitt Broth

Catalog Number: i23181

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Straw coloured, free-flowing powder.

Solution: 3.64% solution, soluble in purified water.

Prepared Appearance: Straw coloured solution.

pH of 3.64% solution at 25 °C: 7.8 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at $35 \pm 2^\circ\text{C}$ for 18-48 hours.

Organism	ATCC*	Recovery
<i>Streptococcus pyogenes</i>	19615	Turbid growth
<i>Streptococcus pneumoniae</i>	6303	Turbid growth

*ATCC is a registered trade mark of the American Type Culture Collection.

Precautions:

Streptococcus species grown in Todd-Hewitt Broth and harvested as antigens to raise antibodies, will sometimes carry antigenic material from the broth. This problem must be looked for in the antisera.

If detected it would be preferable to use another medium to grow the test streptococci.

QC Department