

**ATCC medium: 1963 R agar with catalase**

Peptone (BD 211677).....10.0 g  
Yeast Extract (BD 212750).....5.0 g  
Malt Extract (BD 218630).....5.0 g  
Casamino Acids (BD 223050).....5.0 g  
Beef Extract Paste (BD 212610).....2.0 g  
Glycerol.....2.0 g  
Tween 80.....50.0 mg  
MgSO<sub>4</sub> . 7H<sub>2</sub>O .....1.0 g  
Agar.....20.0 g  
Catalase (filter-sterilized).....60.0 mg  
Distilled water.....1.0 L

Adjust medium for final pH 7.2. Autoclave at 121C for 15 minutes. Cool to 50C or less and aseptically add sterile catalase.