

**ATCC medium: 2318 Yeast synthetic minimal medium plus++**

*ATCC Medium 1212, Yeast synthetic minimal medium:*

Yeast Nitrogen Base w/o Amino Acids (BD 291940).....6.7 g  
D(+) glucose.....20.0 g  
Agar.....15.0 g  
Distilled water.....1.0 L

Filter-sterilize Yeast Nitrogen Base and glucose in 100 ml of distilled water and aseptically add to previously autoclaved 900 ml agar-water solution.

Add the following filter-sterilized ingredients to the finished medium:

Uracil.....20.0 mg/L  
Leucine.....20.0 mg/L  
Tryptophan.....20.0 mg/L  
Histidine.....20.0 mg/L  
Adenine.....20.0 mg/L  
Lysine.....20.0 mg/L