

ATCC medium: 1174 DA medium

NaCl.....116.9 g
TRIS-HCl (pH 7.5).....6.024 g
NaHCO₃1.68 g
KNO₃0.505 g
MgSO₄ . 7H₂O1.232 g
CaCl₂0.033 g
KH₂PO₄0.014 g
FeCl₃ Solution (see below)50.0 ml
H₃BO₃6.0 mg
MnCl₂ . 4H₂O99.0 mcg
ZnCl₂14.0 mcg
CoCl₂ . 6H₂O4.76 mcg
CuCl₂ . 2H₂O34.0 ng
Purified agar.....1.5-2.0%
Distilled water to.....1.0 L

Dispense in 5.0 ml quantities in 16 X 125 mm screw-capped test tubes,
autoclave at 121C for 15 minutes and slant.

FeCl₃ Solution:

FeCl₃.....0.32 mg
EDTA.....5.84 mg
Distilled water.....50.0 ml