

ATCC medium: 973 Camphor minimal medium

K₂HPO₄4.4 g
KH₂PO₄1.7 g
NH₄Cl2.1 g
Agar, Bacto (BD 214050).....20.0 g
100X Salt Solution (see below)....10.0 ml
Distilled water.....1.0 L

Autoclave at 121C for 15 minutes.

When the plates are poured, spread 0.2 ml of 2 M D-(+)camphor solution in methylene chloride (CH₂Cl₂) on the inside cover of a minimal medium plate.

100X Salt Solution:

MgSO₄19.5 g
MnSO₄ . H₂O5.0 g
FeSO₄ . 7H₂O5.0 g
CaCl₂ . 2H₂O0.3 g
Ascorbic acid.....1.0 g
Distilled water.....1.0 L