

ATCC medium: 2423 *Planococcus* medium

Solution A:

KCl.....2.0 g
MgSO₄ . 7H₂O1.0 g
Sodium citrate.....3.0 g
Yeast extract.....10.0 g
Agar (if needed).....20.0 g
Distilled deionized water.....700.0 ml

Solution B:

MnCl₂ . 4H₂O0.018 g
FeSO₄2.5 g
Distilled deionized water.....50.0 ml

Add 1.0 ml of solution B to solution A.
Autoclave at 121C for 30 minutes.

Solution C:

Na₂CO₃3.0 g
NaCl.....100.0 g
Distilled deionized water.....300.0 ml

Autoclave separately at 121C for 30 minutes.

Aseptically add Solution C to the mixture of the other two solutions.
Adjust pH to 9.0 +/- 0.2. Dispense.