

ATCC medium: 1713 Modified *Azotobacter* medium I

ATCC Medium 14 (see below) without yeast extract and with carbon source changed to 1% sucrose plus 1% glucose.

KH ₂ PO ₄	0.2 g
K ₂ HPO ₄	0.8 g
MgSO ₄ . 7H ₂ O	0.2 g
CaSO ₄ . 2H ₂ O	0.1 g
FeCl ₃	2.0 mg
Na ₂ MoO ₄ . 2H ₂ O.....	1.0 mg
Yeast extract.....	0.5 g
Sucrose.....	20.0 g
Agar (if needed).....	15.0 g
Distilled water.....	1.0 L

Adjust pH to 7.2