

**ATCC medium: 1714 Modified *Azotobacter* medium II**

KH <sub>2</sub> PO <sub>4</sub> .....	0.2 g
K <sub>2</sub> HPO <sub>4</sub> .....	0.8 g
MgSO <sub>4</sub> . 7H <sub>2</sub> O .....	0.2 g
FeCl <sub>3</sub> .....	2.0 mg
Na <sub>2</sub> MoO <sub>4</sub> . 2H <sub>2</sub> O.....	1.0 mg
Sucrose.....	10.0 g
Glucose.....	10.0 g
Agar (if needed).....	15.0 g
Distilled water.....	1.0 L

Adjust pH to 6.2 Autoclave at 121C for 15 minutes.