

**ATCC Medium: 2170 Halobacter Medium**

Yeast Extract.....	5.0 g
Casamino acids.....	5.0 g
Sodium Glutamate.....	1.0 g
KCl.....	2.0 g
Sodium citrate (tri-Na).....	3.0 g
MgSO <sub>4</sub> x 7H <sub>2</sub> O.....	20.0 g
NaCl.....	200.0 g
FeCl <sub>2</sub> x 4H <sub>2</sub> O.....	36.0 mg
MnCl <sub>2</sub> x 4H <sub>2</sub> O.....	0.36 mg
Agar.....	20.0 g
DI Water.....	1000 ml

Adjust pH to 7.0-7.2. Autoclave at 121°C.

Caution: Due to high salt concentration, agar may not gel firmly. If this happens, agar and salt may have to be sterilized separately and combined.