

**172. CYTOPHAGA (marine) MEDIUM**

Yeast extract (Difco)	1.0	g
Tryptone (Difco)	1.0	g
NaCl	24.7	g
KCl	0.7	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	6.3	g
MgCl <sub>2</sub> x 6 H <sub>2</sub> O	4.6	g
CaCl <sub>2</sub> x 2 H <sub>2</sub> O	1.2	g
NaHCO <sub>3</sub>	0.2	g
Agar (Difco)	15.0	g
Distilled water	1000.0	ml

Adjust pH to 7.2. Sodium bicarbonate and calcium chloride are autoclaved separately, each in a small volume of distilled water.