

1303. MARINE MEDIUM WITH PYRUVATE**Solution A:**

Marine Broth (i.e. Difco)	3.7	g
Na-Pyruvate	5.0	g
Agar if required	16.0	g
Distilled water	250.0	ml

Solution B: Artificial sea water

NaCl	21.10	g
KCl	0.58	g
CaCl ₂ x 2 H ₂ O	1.20	g
MgCl ₂ x 6 H ₂ O	3.60	g
NaHCO ₃	0.08	g
MgSO ₄ x 7 H ₂ O	2.62	g
Distilled water	750.00	ml

Autoclave solution A and B separately and combine 250 ml Solution A and 750 ml Solution B after cooling. Adjust to pH 7.5.