1365a. 1/10 R2A MEDIUM MODIFIED (+ Yeast Extract)

Mineral Salts Solution:
Yeast extract 0.250 g
Proteose Peptone (Difco no. 3) 0.050 g
Casamino acids 0.050 g
Glucose 0.050 g
Soluble starch 0.050 g
MgSO$_4$ x 7 H$_2$O 0.005 g
Agar 15.000 g
Distilled water 1000.000 ml

Final pH 4.5 – 5.0; adjust with Alginic Acid before adding agar. Add agar, heat medium to boiling to dissolve agar, and autoclave for 15 min at 121°C.