

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.