

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

Mineral Salts Solution

Yeast extract	0.25	g
Proteose peptone (Difco no. 3)	0.05	g
Casamino acids	0.05	g
Glucose	0.05	g
Starch (soluble)	0.05	g
MgSO ₄ x 7 H ₂ O	5.00	mg
Agar	15.00	g
Distilled water	1000.00	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.