

634b: RCM MEDIUM (with Sea Salts)

dehydrated RCM medium	38.00	g
Sea salts (SIGMA)	30.00	g
Sodium resazurin (0.1% w/v)	0.50	ml
Distilled water	1000.00	ml

Dissolve dehydrated RCM medium (available from BD BBL, OXOID or MERCK) and SIGMA Sea Salts (30.0 g/l) in distilled water and add 0.5 ml/l Na-resazurin solution (0.1% w/v), bring to the boil and cool to room temperature while sparging with 100% N₂ gas. Dispense the medium under same gas atmosphere into anoxic Hungate-type tubes or serum vials and autoclave. Adjust pH of complete medium to 6.8.