Microorganisms



Main sol. 847		
(NH ₄) ₂ SO ₄	0.30	g
$MgSO_4 \times 7 H_2O$	0.30	g
$CaCl_2 \times 2 H_2O$	0.15	g
Yeast extract (OXOID)	0.20	g
Agar (BD Bacto)	1.00	g
Seven vitamins solution	1.00	ml
Trace element solution SL-11	1.00	ml
$Na_2S_2O_3 \times 5 H_2O$	1.00	g
Disodium succinate	0.50	g
Distilled water	1000.00	ml

Dissolve ingredients except vitamins, trace elements, thiosulfate and succinate. Adjust pH to 7.2 - 7.4 and bring medium to the boil, distribute into culture vessels and autoclave. To complete the medium add vitamins, trace elements, thiosulfate and succinate from stock solutions sterilized by filtration.