

Main sol. 878

Yeast extract	1.00	g
Tryptone	1.00	g
Agar	28.00	g
Nitrilotriacetic acid	100.00	mg
CaSO ₄ x 2 H ₂ O	40.00	mg
MgCl ₂ x 6 H ₂ O	200.00	mg
Fe(III) citrate (0.01 M)	0.50	ml
Trace element solution	0.50	ml
Phosphate buffer	100.00	ml
Distilled water	900.00	ml

1. Adjust pH to 7.2 with NaOH. Autoclave at 121°C for 15 min.
2. Autoclave the phosphate buffer separately and then add to the medium.