

Main sol. 1091

NaCl	195.00	g
MgSO ₄ x 7 H ₂ O	50.00	g
MgCl ₂ x 6 H ₂ O	35.00	g
KCl	5.00	g
NaHCO ₃	0.25	g
NaNO ₃	1.00	g
CaCl ₂ x 2 H ₂ O	0.50	g
KH ₂ PO ₄	0.05	g
NH ₄ Cl	0.03	g
Tris buffer (1M)	20.00	ml
Distilled water	1000.00	ml

1. Add after autoclaving:

Yeast extract	0.05	g
Sodium pyruvate	1.00	g

2. Final pH 7.4

3. Yeast extract and sodium pyruvate are added from sterile (autoclaved) stock solutions to the respective concentrations.