



Main sol. 1183

KCl	0.30	g
NH ₄ Cl	0.30	g
MgSO ₄	2.00	g
Na ₂ SO ₄	15.00	g
Malic acid	1.00	g
Na acetate	1.00	g
Yeast extract	1.00	g
Bacto peptone	0.50	g
Trace elements solution	2.00	ml
Vitamin solution	2.00	ml
Distilled water	1000.00	ml

1. Add to the autoclaved medium the following, from sterile stock solutions

K ₂ HPO ₄ (10%)	3.00	ml
NaHCO ₃ (10%)	5.00	ml
CaCl ₂ (10%)	0.50	ml

2. pH is about 5.9 before autoclaving.

3. The pH of the final medium should be 8.0-8.5.