

992. BACILLUS FILIFORMIS MEDIUM

yeast extract	10.00	g
Na-citrate	3.00	g
KCl	2.00	g
MgSO ₄ x 7 H ₂ O	1.00	g
Na ₂ CO ₃	3.00	g
NaCl	100.00	g
MnCl ₂ solution see below	1.00	ml
FeSO ₄ solution see below	1.00	ml
Distilled water	1000.00	ml
<i>MnCl₂ solution:</i>		
MnCl ₂ x 4 H ₂ O	0.36	g
Distilled water	1000.00	ml
<i>FeSO₄ solution:</i>		
FeSO ₄ x 7 H ₂ O	50.00	g
Distilled water	1000.00	ml

Sodium carbonate and sodium chloride should be separately autoclaved. pH 9.0.