

146. HALOCOCCUS MEDIUM**Solution A:**

Skim milk (Difco)	50.0	g
Distilled water	500.0	ml

Solution B:

MgSO ₄ x 7 H ₂ O	10.0	g
KNO ₃	2.0	g
NaCl	200.0	g
Fe-citrate	trace	-
Distilled water	100.0	ml

Solution C:

Neopeptone	5.0	g
Glycerol	10.0	g
Agar	25.0	g
Distilled water	400.0	ml

Steam the three solutions separately, mix together solutions B and C and adjust pH to 8.4. Autoclave the skim milk at 112°C for 15 min., and the agar salt mixture at 121°C for 20 min. Add the hot mixture to the warm skim milk aseptically.