210. HALOANAEROBIUM MEDIUM

NaCl 130.0 g  
MgSO$_4$ x 7 H$_2$O 8.8 g  
KCl 1.0 g  
Yeast extract 10.0 g  
Trypticase (BBL) 10.0 g  
Vitamin solution (see medium 141) 10.0 ml  
Trace element solution (see medium 144) 10.0 ml  
Distilled water 1000.0 ml

Prepare the medium anaerobically under 100% N$_2$. After autoclaving add from sterile solutions:

Thioglycolate-ascorbate reducing agent (see below) 25.0 ml  
Glucose 10% (w/v) 25.0 ml  
2 N NaOH 10.0 ml  
Final pH: 9.0.

Thioglycolate-ascorbate solution:
Na-thioglycolate 0.5 g  
Na-ascorbate 0.5 g  
Distilled water 25.0 ml

Filter sterilize.