470. PSEUDOMONAS HALOPHILA MEDIUM

Solution A:

- NaCl 46.8 g
- MgSO$_4$ x 7 H$_2$O 39.4 g
- NH$_4$Cl 1.0 g
- Glycerol 5.0 g
- Trace element sol. SL-10 (see medium 320) 1.0 ml
- Vitamin solution (see medium 131) 10.0 ml
- Distilled water 890.0 ml

Solution B:

- KH$_2$PO$_4$ 1.0 g
- Distilled water 100.0 ml

Vitamin solution is filter-sterilized and added after autoclaving. Solution A and B are autoclaved separately and combined after cooling. Adjust pH to 7.0 with 6 M NaOH or HCl.