

**470. PSEUDOMONAS HALOPHILA MEDIUM****Solution A:**

NaCl	46.8	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	39.4	g
NH <sub>4</sub> 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 <sub>2</sub> PO <sub>4</sub>	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.