



**Main sol. 1081** (from medium 1081)

|  |        |    |
|--|--------|----|
| Glucose                                | 10.00  | g  |
| Polypeptone                            | 5.00   | g  |
| Yeast extract                          | 5.00   | g  |
| K <sub>2</sub> HPO <sub>4</sub>        | 1.00   | g  |
| MgSO <sub>4</sub> x 7 H <sub>2</sub> O | 0.20   | g  |
| Agar                                   | 15.00  | g  |
| Distilled water                        | 900.00 | ml |
| Na <sub>2</sub> CO <sub>3</sub> (10 %) | 100.00 | ml |

After autoclaving, aseptically add 100 ml of a 10% Na<sub>2</sub>CO<sub>3</sub> solution to the medium. Check final pH to be about 10.0.