

## Main sol. 455

|                                                 |         |    |
|-------------------------------------------------|---------|----|
| Trypticase peptone                              | 4.00    | g  |
| Yeast extract                                   | 5.00    | g  |
| Starch (soluble)                                | 1.00    | g  |
| Meat infusion                                   | 25.00   | g  |
| Glucose                                         | 5.00    | g  |
| Cysteine                                        | 1.00    | g  |
| CaCl <sub>2</sub>                               | 0.01    | g  |
| MgSO <sub>4</sub>                               | 0.20    | g  |
| (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> | 1.00    | g  |
| K <sub>2</sub> HPO <sub>4</sub>                 | 15.00   | g  |
| Distilled water                                 | 1000.00 | ml |

1. pH: 6.9.
2. Prepare and distribute medium anaerobically by using the Hungate technique.