Microorganisms



852. GYP GLUCOSE-YEAST-PEPTONE MEDIUM

| Glucose | 20 | g |
|--|------|----|
| Yeast extract | 10 | g |
| Peptone (tryptic) | 10 | g |
| Na-acetate | 10 | g |
| Salt solution (see below) | 5 | ml |
| Distilled water | 1000 | ml |
| Salt solution: | | |
| $MgSO_4 \times 7 H_2O$ | 40 | g |
| $MnSO_4 \times 4 H_2O$ | 2 | g |
| FeSO ₄ x 7 H ₂ O | 2 | g |
| NaCl | 2 | g |
| Distilled water | 1000 | ml |

For solid media add 10 g/l bacteriological agar. Adjust to pH 6.8. After sterilization of the medium add filter sterilized salt solution.