MEDIUM FORMULATIONS

The above media can be substituted by suitable analogues of variable origin. Instructions for the preparation of media are given as recommended by the Manufacturer.

55. PEPT-CARB-SOLUBLE STARCH

Solution A:

 $\begin{array}{lll} \text{Peptone} & 5,0g \\ \text{Yeast extract} & 5,0g \\ \text{K}_2\text{HPO}_4 & 1,0g \\ \text{MgSO}_4 \cdot 7\text{H}_2\text{O} & 0,2g \\ \text{Soluble starch} & 20,0g \\ \text{Agar} & 15,0g \\ \text{Water} & 900,0ml \end{array}$

Solution B:

10% Na₂CO₃ solution 100,0ml

Autoclave the solutions separately at 115°C for 15 minutes, then mix Solutions A and B.