



Main sol. 1a

1. Rehydrate and grow lyophilized cells from the ampoule in 5 ml liquid broth 1. Subsequent subculturing may be carried out in liquid medium or on agar plates.

Peptone	5.00	g
Meat extract	3.00	g
Agar, for solid medium	15.00	g
Distilled water	1000.00	ml

2. Adjust pH to 7.0. For Bacillus strains the addition of 10.0 mg $\text{MnSO}_4 \times \text{H}_2\text{O}$ is recommended for sporulation.