

546. LC BROTH MEDIUM

Tryptone	10.0	g
Yeast extract	5.0	g
NaCl	10.0	g
Glucose	1.0	g
Distilled water	990.0	ml

Adjust pH to 7.4.

Sterilize at 121°C for 15 min. Cool to 50°C and add 5 ml 1 M $\text{CaCl}_2 \times 2 \text{H}_2\text{O}$ and 5 ml 1 M $\text{MgSO}_4 \times 7 \text{H}_2\text{O}$ as sterile solutions.