



LB BROTH BASE TABLETS (Lennox L Broth)

Product No. **L7275**

Product Information

Product Description

LB Broth Base Tablets are designed to allow fast and convenient preparation of small scale media.

Each tablet makes 50 ml of media.

Application: Maintenance and propagation of *E. coli*.

Composition

10 g/L	enzymatic digest of casein
5 g/L	yeast extract (low sodium)
5 g/L	sodium chloride
<u>2 g/L</u>	Inert agents that are necessary for the tableting process.
22 g/L	Total solids

Preparation Instructions

Add one tablet to 48.3 ml of deionized water.

Autoclave for 20 minutes at 121°C. There is no need to suspend tablet in water before autoclaving.

References

1. Enquist, L. and Sternberg, N., *Methods Enzymol.*, **68**, 281 (1971)
2. Luria, S.E. and Burrous, J.W., *J. Bact.*, **74**, 471 (1957)
3. Luria, S.E., Adams, J.N. and Ting, R.C., *Virology*, **12**, 348 (1960)
4. Miller, J.H., *Experiments in Molecular Genetics*, Cold Spring Harbor Laboratory, Cold Spring Harbor, New York. p. 433 (1972)

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