

Technical Datasheet

Article No. 8885

**LB-Broth acc. to Miller
(Powder)**

For Laboratory use.

Parameter	Specification
Tryptone	10.0 g/l
Yeast extract	5.0 g/l
Sodium Chloride	10.0 g/l
pH (prepared medium, 25 °C)	7.0 ± 0.2
Escherichia coli ATCC 23724	growth good
Escherichia coli ATCC 53868	growth good
Escherichia coli ATCC 33694	growth good
Escherichia coli ATCC 33849	growth good

Preparation

Suspend 25 g of medium in 1 l of distilled water. Mix well and dissolve by heating with frequent agitation. Boil for 1 min until complete dissolution. Dispense into appropriate containers and sterilize by autoclaving (121 °C, 15 min).