

LB BROTH (LENNOX L BROTH)

Catalogue no.: 800-060-**

MSDS: Available upon request

Lot no.: 800060038

Shipping: Ambient

Exp. date: 07/2026

Storage: Store at room temperature (15 to 30°C) in a well-sealed container.

PHYSICAL AND CHEMICAL TESTS

TEST	SPECIFICATIONS	UNITS	RESULTS
Appearance	Homogeneous, Free flowing, light beige	NA	Pass
Color	Clear light yellow solution	NA	Pass
pH of a 2.0% Solution @ 25°C	7.0 ± 0.2	NA	7.15

MICROBIOLOGICAL TESTS

MICROORGANISMS	EXPECTED RESULTS	GROWTH*
<i>Escherichia coli</i> ATCC 23724	Good to excellent	Good
<i>Escherichia coli</i> ATCC 33694	Good to excellent	Good
<i>Escherichia coli</i> ATCC 33849	Fair to excellent	Good
<i>Escherichia coli</i> ATCC 39403	Good to excellent	Good
<i>Escherichia coli</i> ATCC 47014	Good to excellent	Good
<i>Escherichia coli</i> ATCC 53868	Good to excellent	Good

The following results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-24 hours.

FORMULA

Casein peptone	10g/L
Yeast Extract	5g/L
Sodium Chloride	5g/L
USAGE:	20g/L