

LB BROTH STERILE FILTERED AT 0.22UM

Catalogue no.: 809-060-**

MSDS: Available upon request

Lot no.: 809060042

Shipping: Ambient

Exp. Date: 12/2024

Storage: Store refrigerate at 15 to 30°C

PHYSICAL AND CHEMICAL TESTS

TEST	SPECIFICATION	RESULTS
pH	7.0 ± 0.2	7.15
Appearance	Clear yellow solution	Conform
Sterility by USP	Pass	Pass
Osmolarity (mOsm/Kg water)	INFO	410

MICROBIOLOGICAL TESTS

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

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

FORMULA

Casein peptone	10g/L
Yeast Extract	5g/L
Sodium Chloride	10g/L
USAGE:	25g/L