

## **Certificate of Analysis**

## LB LENNOX BROTH

<u>Catalog #</u>	Size
IB49110	20 gm
IB49111	500 gm
IB49112	2 Kg
IB49112	2 Kg
IB49113	10 Kg

Signature: <u>Toby Frericks</u>

Date: 03/21/2019

**Catalog Number:** IB49110, IB49111, IB49112, IB49113

Lot Number: 19C4004

**Expiration Date**: June 2022

Test Parameter	<b>Specification</b>	Result
DCM Appearance	Homogeneous, free flowing, light beige	PASS
PPM Appearance	Clear, no to light ppt, light yellow	PASS
pH (2.0% solution)@25°C	6.8 - 7.2	7.02

<b>Microorganisms</b>	Expected Results	<u>Growth</u>
Escherichia coli ATCC 23724	Good to Excellent	Excellent
Escherichia coli ATCC 33694	Good to Excellent	Very Good
Escherichia coli ATCC 33849	Fair to Excellent	Excellent
Escherichia coli ATCC 39403	Good to Excellent	Excellent
Escherichia coli ATCC 47014	Good to Excellent	Excellent
Escherichia coli ATCC 53868	Good to Excellent	Excellent

<sup>\*</sup>These results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-24 hours.

<b>Formula</b>	<u>(g/L)</u>
Casein Peptone	10
Yeast Extract	5
Sodium Chloride	5

## Storage

Store at room temperature. Keep tightly sealed. Protect from moisture and light.

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.