

Certificate of Analysis

LB LENNOX BROTH

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

Catalog Number: IB49110, IB49111, IB49112, IB49113

Lot Number: K14-02

Expiration Date: December 2018

<u>Test Parameter</u> DCM Appearance PPM Appearance pH (2.0% solution)@25°C	Specification Homogeneous, free flowing, light beige Clear, no to light ppt, light yellow 6.8 - 7.2	<u>Result</u> PASS PASS 7.04	
Microorganisms	Expected Results	Growth	
Escherichia coli ATCC 23724	Good to Excellent	Excellent	
Escherichia coli ATCC 33694	Good to Excellent	Excellent	
Escherichia coli ATCC 33849	Fair to Excellent	Good	
Escherichia coli ATCC 39403	Good to Excellent	Excellent	
Escherichia coli ATCC 47014	Good to Excellent	Excellent	
Escherichia coli ATCC 53868	Good to Excellent	Excellent	
*These results were obtained from type cultures after incubation at a			
temperature of 35°C and observed after 18-24 hours.			
<u>Formula</u>	<u>(g/L)</u>		
Casein Peptone	10		
Yeast Extract	5		

Yeast Extract

Sodium Chloride

Storage

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

5

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

Signature: <u>T.Frericks</u> Date: 01/16/2015