



# Certificate of Analysis

## LB AGAR LENNOX

<u>Catalog #</u>	<u>Size</u>
IB49120	500 gm
IB49121	2 Kg
IB49122	10 Kg

**Catalog Number:** IB49120, IB49121, IB49122

**Lot Number:** 19B3014

<u>Test Parameter</u>	<u>Specification</u>	<u>Result</u>
DCM Appearance	Homogeneous, free flowing, beige to light beige	PASS
PPM Appearance	Trace to light haze, light amber	PASS
pH (3.5% solution)@25°C	7.0 +/- 0.2	7.03

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

\*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
Sodium Chloride	5
Agar	15

### 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.*

Signature: Toby Frericks  
Date: 02/15/2019