



Certificate of Analysis

MILLER'S LB AGAR

<u>Catalog #</u>	<u>Size</u>
IB49100	500 gm
IB49101	2 Kg
IB49102	10 Kg

Catalog Number: IB49100, IB49101, IB49102

Lot Number: 16K4010

Test Parameter

DCM Appearance
PPM Appearance
pH (4.0% solution)@25°C

Specification

Homogeneous, free flowing, beige
Trace to light haze, light amber
6.8-7.2

Result

PASS
PASS
6.94

Microorganisms

Escherichia coli ATCC 23724
Escherichia coli ATCC 33694
Escherichia coli ATCC 33849
Escherichia coli ATCC 39403
Escherichia coli ATCC 47014
Escherichia coli ATCC 53868

Expected Results

Good to Very Good
Fair to Very Good
Fair to Good
Good to Very Good
Good to Very Good
Fair to Good

Growth

Excellent
Excellent
Good
Excellent
Good
Very Good

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

Formula

Casein Peptone
Yeast Extract
Sodium Chloride
Agar

(g/L)

10
5
10
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: *K. McCarthy*
Date: 11/28/2016