

Certificate of Analysis

LB Agar, powder (Lennox L agar)

Product No. 22700041, 11528916

Lot No. 2309BB

Date of Manufacture 19-Sep-2023

Storage Temperature: 15 - 30 °C

DCM Appearance

Specification: Homogeneous, free flowing, beige to light beige

Result: Meets specification.

PPM Appearance

Specification: Trace to light haze, light amber

Result: Meets specification.

pH of 3.2% solution at 25° C

Specification: 7.0 +/- 0.2

Result: Meets specification.

Microorganism Growth

Specification: *Escherichia coli* ATCC 23724, good to excellent growth at incubation temp of 35° C

Result: Meets specification.

Specification: *Escherichia coli* ATCC 33694, fair to very good growth at incubation temp of 35° C

Result: Meets specification.

Specification: *Escherichia coli* ATCC 33849, fair to good growth at incubation temp of 35° C

Result: Meets specification.

Specification: *Escherichia coli* ATCC 39403, good to excellent growth at incubation temp of 35° C

Result: Meets specification.

Specification: *Escherichia coli* ATCC 47014, good to excellent growth at incubation temp of 35° C

Result: Meets specification.

Specification: *Escherichia coli* ATCC 53868, good to excellent growth at incubation temp of 35° C

Result: Meets specification.

For Research Use Only. Not for use in diagnostic procedures.

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Chevoyn Joseph
Director, Quality
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