

Certificate of Analysis

Luria Broth Base (Miller's LB Broth Base)™, powder

Product No. 12795084, 11558866

Lot No. 2311AH

Date of Manufacture 15-Feb-2024

DCM Appearance

Specification: Homogeneous, free flowing and light beige in color.

Result: Meets specification.

PPM Appearance

Specification: Clear with no to light precipitate and light yellow in color.

Result: Meets specification.

pH of 2.5% 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, good to excellent growth at incubation temp of 35° C.

Result: Meets specification.

Specification: Escherichia coli ATCC 33849, fair to excellent 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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Chevohn Joseph Director, Quality Issued on 28-May-2024