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Certificate of Analysis

Violet Red Bile Glucose
Lactose Agar
Catalog Number: V22-105
Lot Number: 210215042402
Expiration: February 2024

Physical And Chemical Tests

DCM Appearance:

(Homogenous, Free flowing,
Beige w/ faint pink tint)

Results*

Free flowing, homogeneous,
Beige w/ faint pink tint

PPM Appearance:

(Medium to dark reddish purple;
Trace to light haze)

Medium reddish purple,
Light haze

pH of a 5.15% solution at 25 °C:
(7.4 +/- 0.2)

7.44

Microbiological Tests

Microorganisms

Results*

Escherichia coli
ATCC 25922

Good growth
Pink colonies, bile ppt.

Salmonella typhimurium
ATCC 14028

Good growth
Pink colonies, bile ppt.

Shigella flexneri
ATCC 12022

Good growth
Pink colonies, bile ppt.

Staphylococcus aureus
ATCC 25923

Growth Inhibited

* The following results were obtained from type cultures after incubation at a temperature of 35 °C and observed after 24-48 hours.

Laboratory Results: Satisfactory

Country of Manufacture:
Testing performed by:
Completed on:
QC Release by:

USA
Q. McClary/B. Henson
03-05-21
Abida Kazmi