

3651 Clipper Mill Rd. Baltimore, MD 21211 Phone (410) 467-9983 Fax (410) 467-5088

Certificate of Analysis

Mannitol Salt Agar

Catalog Number: M13-114 Lot Number: 210318012403

Expiration: March 2024

Physical And Chemical Tests

DCM Appearance:

(Homogeneous, free flowing, pinkish beige to beige)

PPM Color/Clarity: (Peach to pinkish red/ trace to slight haze)

trace to slight haze)

(11.1% solution at 25°C: 7.4 +/- 0.2):

Result

Free flowing, homogeneous,

beige

Pinkish red/slight haze

7.35

Microbiological Tests

<u>Microorganisms</u>

Growth*

Escherichia coli ATCC 8739

Inhibited

Proteus mirabilis ATCC 12453

Partial Inhibition

Staphylococcus aureus ATCC 6538

Excellent Growth Yellow colonies & zones

Staphylococcus aureus ATCC 25923

Excellent Growth Yellow colonies & zones

Staphylococcus epidermidis ATCC 12228

Excellent Growth Colorless colonies

Laboratory Results: Satisfactory

Country of Manufacture: Testing performed by: Completed on:

QC Release by:

USA A. Kazmi/H. McGinnis 03-29-21 Abida Kazmi

^{*} The following results were obtained from type cultures after incubation at a temperature of 35°C and observed after 16-72 hours.