



Certificate of Analysis

3651 Clipper Mill Rd.
Baltimore, MD 21211
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Mannitol Salt Agar
Catalog Number: M13-114
Lot Number: 2107AT
Expiration: July 21 2024
MFG Date: July 22 2021

Physical And Chemical Tests

DCM Appearance: (Homogeneous, free flowing, pinkish beige to beige)	<u>Result</u>
PPM Color/Clarity: (Peach to pinkish red/trace to slight haze)	Free flowing, homogeneous, beige
pH: (11.1% solution at 25°C: 7.4 +/- 0.2):	Pinkish red/slight haze
	7.33

Microbiological Tests

<u>Microorganisms</u>	<u>Growth*</u>
<i>Escherichia coli</i> ATCC 8739	Inhibited
<i>Proteus mirabilis</i> ATCC 12453	Partial Inhibition
<i>Staphylococcus aureus</i> ATCC 6538	Excellent Growth Yellow colonies & zones
<i>Staphylococcus aureus</i> ATCC 25923	Excellent Growth Yellow colonies & zones
<i>Staphylococcus epidermidis</i> ATCC 12228	Excellent Growth Colorless colonies

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

Laboratory Results: Satisfactory

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

USA
B. Henson/H. McGinnis
08-03-21
Quanique McClary