



Certificate of Analysis

Tryptic (Trypto) Soy Agar
Catalog Number: T20-108
Lot Number: 200923012309
Expiration: September 2023

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

Physical And Chemical Tests

DCM Appearance: (Homogeneous, free flowing, light beige)	Homogeneous, free flowing, light beige
PPM Color/Clarity: (Light to medium amber/ trace to slight haze)	Light amber/ Trace haze
pH: (4.0% solution at 25°C: 7.3 +/- 0.2):	7.21

Microbiological Tests

<u>Microorganisms</u>	<u>Growth & Reactions*</u>	
	<u>Plain</u>	<u>5% SRBC</u>
<i>Escherichia coli</i> ATCC 8739	Excellent	N/A
<i>Neisseria meningitidis**</i> ATCC 13090	N/A	Good No hemolysis
<i>Pseudomonas aeruginosa</i> ATCC 9027	Excellent	N/A
<i>Staphylococcus aureus</i> ATCC 6538	Excellent	N/A
<i>Streptococcus pneumoniae</i> ATCC 6305	N/A	Excellent Alpha Hemolysis
<i>Streptococcus pyogenes</i> ATCC 19615	N/A	Excellent Beta Hemolysis

* The following results were obtained from type cultures after incubation at a temperature of 35°C (**under 5-10% CO₂) and observed after 24-48 hours. Media prepared with & without 5-10% Sheep Blood (SRBC).

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

USA
A. Kazmi/B. Henson
11-12-20
Abida Kazmi