



Certificate of Analysis

3651 Clipper Mill Rd.
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Tryptic (Trypto) Soy Agar
Catalog Number: T20-108
Lot Number: 2108CU
Expiration: September 30 2024
MFG Date: October 01 2021

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):	7.34

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>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 and observed after 24-48 hours. Media prepared with & without 5-10% Sheep Blood (SRBC).

Laboratory Results: Satisfactory

Country of Manufacture:	USA
Testing performed by:	E. Taft/B. Henson
Completed on:	10-11-21
QC Release by:	Quanique McClary