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## Certificate of Analysis

Tryptic (Trypto) Soy Agar  
Catalog Number: T20-108  
Lot Number: 210315042403  
Expiration: March 2024

### Physical And Chemical Tests

<b>DCM Appearance:</b> (Homogeneous, free flowing, light beige)	Homogeneous, free flowing, light beige
<b>PPM Color/Clarity:</b> (Light to medium amber/trace to slight haze)	Light amber/ Trace haze
<b>pH:</b> (4.0% solution at 25°C: 7.3 +/- 0.2):	7.25

### Microbiological Tests

<u>Microorganisms</u>	<u>Growth &amp; 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:	Q. McClary/B. Henson
Completed on:	03-19-21
QC Release by:	Abida Kazmi