



SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Tryptic Soy Agar with 10% Sheep Blood

Product Number: 11-TSA10%

Fill Volume: 20 mL±2 ml

Lot Number: 2007300

Fill Depth: 3-5 mm

Expiration: 11/30/2020

This is to certify that representative samples of this lot of media were tested in accordance with routine microbiological procedures in our quality control laboratory. The following organisms were used and gave the following results and reactions:


Performance Testing

<u>Test Organisms</u>	<u>Growth</u>	<u>CAMP Test Reactions</u>
* <i>S. aureus</i> ATCC®25923	Growth	
* <i>S. agalactiae</i> ATCC®12386	Growth	Positive (Arrowhead area of clearing)
* <i>S. pyogenes</i> ATCC®19615	Growth, beta hemolysis	Negative (No arrowhead formation)
* <i>S. pneumoniae</i> ATCC®6305	Growth, alpha hemolysis	
* <i>E. coli</i> ATCC®25922	Growth	

*Organisms required by CLSI M22-A3

Microbial testing was performed aerobically at 35-37°C for 18-24 hours

Sterility testing was performed at 35-37°C for 24 hours

Growth approved by: 

(QA Manager)

Microbial Load


Lot Size: 10L

Number of Units Sampled: 29

Final pH at 25°C: 7.3±0.2

Appearance

Uninoculated plates are bright red to dark red and opaque

Lot approved by: 

(QA Manager)

This product is not intended for diagnosis or treatment of human disease.