



SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Tryptic Soy Broth, Double Strength

Product Number: XX-TSBD50

Fill Volume: 50 ± 2 mL

Lot Number: 2512180

Expiration: 6/18/2026

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

Performance Testing

<u>Test Organisms</u>	<u>Growth</u>
<i>S. aureus</i> ATCC®25923	Growth
<i>E. faecalis</i> ATCC®29212	Growth
<i>S. epidermidis</i> ATCC®12228	Growth
<i>E. coli</i> ATCC®25922	Growth

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:	0.5L
Number of Units Sampled:	20
Final pH at 25°C:	7.3±0.2

Appearance

Uninoculated medium is medium to dark amber and may have a precipitate.

Lot approved by: _____

(QA Manager)

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