



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis

### Tryptic Soy Broth, Single Strength

Product Number: XX-TSBS100

Fill Volume: 100 ± 2 mL

Lot Number: 2305220

Expiration: 11/22/2023

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:                | 1.6L    |
| Number of Units Sampled: | 14      |
| Final pH at 25°C:        | 7.3±0.2 |

#### Appearance

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

Lot approved by: \_\_\_\_\_

(QA Manager)

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