



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis

### TAT Broth

Product Number: B-TAT490  
Lot Number: 2601190

Expiration: 7/19/2026


Fill Volume: 490 mL±20 mL

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>E. coli</i> ATCC® 25922       | Growth        |
| <i>S. aureus</i> ATCC® 25923     | Growth        |
| <i>C. albicans</i> ATCC® 10231   | Growth        |
| <i>P. aeruginosa</i> ATCC® 27853 | 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:                | 31L     |
| Number of Units Sampled: | 4       |
| Final pH at 25°C:        | 7.2±0.2 |

#### **Appearance**

Uninoculated media is a straw colored liquid with a slight precipitate

Lot approved by:   
(QA Manager)

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