



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis Tryptic Soy Broth (Single)

Product Number: 22-TSBS10  
Lot Number: 2302210

Fill Volume: 10 ± 0.2 mL  
Expiration: 8/21/2023

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>E. coli</i> ATCC® 25922	Growth
<i>E. coli</i> ATCC®9027	Growth
<i>S. aureus</i> ATCC® 25923	Growth
<i>S. aureus</i> ATCC®6538	Growth
<i>B. subtilis</i> ATCC®6633	Growth
<i>P. aeruginosa</i> ATCC®9027	Growth

Growth approved by: \_\_\_\_\_ *Olivia Ald* \_\_\_\_\_  
(QA Manager)

### **Microbial Load**

Lot Size: 0.5L  
Number of Units Sampled: 18  
Final pH at 25°C: 7.3±0.2

### **Appearance**

Uninoculated media is a light amber color and clear with possible precipitate

Lot approved by: \_\_\_\_\_ *Olivia Ald* \_\_\_\_\_  
(QA Manager)

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