



# **SMITH RIVER BIOLOGICALS**

Quality Biologicals and Prepared Media for the Laboratory Professional

## **Certificate of Analysis**

### **Lauryl Tryptose Broth, Double Strength**

Product Number: 24-LTBD10

Fill Volume: 10 ± 0.2 mL

Lot Number: 2604060

Expiration: 10/6/2026


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>	<u>Reaction</u>
<i>P. mirabilis</i> ATCC®12453	Growth	Gas Absent
<i>E. coli</i> ATCC®25922	Growth	Gas Present
<i>P. aeruginosa</i> ATCC®27853	Inhibited	NA

Microbial testing was performed aerobically at 35-37°C for 24-48 hours

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


Growth approved by:   
(QA Manager)

#### **Microbial Load**

Lot Size: 1.3L  
Number of Units Sampled: 20  
Final pH at 25°C: 6.8±0.2

#### **Appearance**

Uninoculated LTB is light to dark amber in appearance and mostly clear.

Lot approved by:   
(QA Manager)

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