



SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Lauryl Tryptose Broth, Single Strength

Product Number: 22-LTBS10

Fill Volume: 10 ± 0.2 mL

Lot Number: 2511200

Expiration: 5/20/2026

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: 0.3L
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.