SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Tryptic Soy Agar

Product Number: B-TSA250 Expiration: 8/18/2026 Fill Volume: 250 mL±15 mL
Lot Number: 2602180

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

Test Organisms	Growth
C. albicans ATCC®10231	Excellent
E. coli ATCC®25922	Excellent
S. aureus ATCC®6538	Excellent
S. enterica ATCC®14028	Excellent
P. aeruginosa ATCC®9027	Excellent
B. subtilis ATCC®6633	Excellent

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:	17L
Number of Units Sampled:	2
Final pH at 25°C:	7.3±0.2

Appearance

Prepared TSA is light to dark amber and slightly hazy

Lot approved by:_____
(QA Manager)

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