



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis

### R2A Broth Bottles

Product Number: B-R2AB500

Expiration: 1/6/2024

Fill Volume: 500 ± 15mL

Lot Number: 2307060

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. faecalis</i> ATCC®29212	Growth
<i>E. coli</i> ATCC®25922	Growth
<i>K. aerogenes</i> ATCC®13048	Growth
<i>S. aureus</i> ATCC®25923	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:	1.75 L
Number of Units Sampled:	12
Final pH at 25°C:	7.2±0.2

#### **Appearance**

Cloudy beige broth with white precipitate.

Lot approved by: \_\_\_\_\_

  
(QA Manager)

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