



# **SMITH RIVER BIOLOGICALS**

*Quality Biologicals and Prepared Media for the Laboratory Professional*

## **Certificate of Analysis**

### **R2A Agar**

Product Number: 11-R2A00  
Lot Number: 2605040

Expiration: 8/4/2026

Fill Volume: 20 ± 2 mL  
Fill Depth: 3-5 mm

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: 5L  
Number of Units Sampled: 30  
Final pH at 25°C: 7.2±0.2

#### **Appearance**

Prepared R2A Agar is clear and light amber

Lot approved by: \_\_\_\_\_  
(QA Manager)

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