



# **SMITH RIVER BIOLOGICALS**

*Quality Biologicals and Prepared Media for the Laboratory Professional*

## **Certificate of Analysis**

### **A-1 Medium, Single Strength**

Product Number: 22-A1S10

Fill Volume: 10 ml

Lot Number: 2007220

Expiration: 1/22/2021

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>E. coli</i> ATCC®25922	Growth	Gas present
<i>P. mirabilis</i> ATCC®12453	Growth	Gas absent
<i>P. aeruginosa</i> ATCC®27853	Inhibited	NA

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: 9L  
Number of Units Sampled: 18  
Final pH at 25°C: 6.9±0.2

#### **Appearance**

Prepared A-1 Medium is light amber and opalescent

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

(QA Manager)

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