



# **SMITH RIVER BIOLOGICALS**

*Quality Biologicals and Prepared Media for the Laboratory Professional*

## **Certificate of Analysis** **Modified Lethen Broth**

Product Number: XX-LeBM45  
Lot Number: 2312270

Fill Volume: 45 mL±2 mL  
Expiration: 6/27/2024

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. coli</i> ATCC® 25922	Excellent
<i>S. aureus</i> ATCC® 25923	Excellent
<i>C. albicans</i> ATCC® 10231	Excellent

Microbial testing was performed anaerobically at 35-37°C for 18-24 hours  
Sterility check was performed at 35-37°C for 24 hours

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

### **Microbial Load**

Lot Size: 6 L  
Number of Units Sampled: 11  
Final pH at 25°C: 7.2 ± 0.2

### **Appearance**

Prepared broth is straw colored, hazy, and sudsy when shaken.

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

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