



# **SMITH RIVER BIOLOGICALS**

Quality Biologicals and Prepared Media for the Laboratory Professional

## **Certificate of Analysis** **Salmonella Shigella Agar**

Product Number: 11-SSA00  
Lot Number: 2006100

Expiration: 9/10/2020

Fill Volume: 20 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>	<u>Reaction</u>
	Partial to Complete	
* <i>E. coli</i> ATCC®25922	Inhibition	Pink to Red
* <i>S. flexneri</i> ATCC®12022	Growth	Colorless
* <i>S. typhimurium</i> ATCC®14028	Growth	Colorless, may have black centers
* <i>E. faecalis</i> ATCC®29212	Inhibited	

\*Organisms required by CLSI M22-A3

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: 1L  
Number of Units Sampled: 29  
Final pH at 25°C: 7.0±0.2

### **Appearance**

Prepared plates are red to orange and slightly cloudy

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

(QA Manager)

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