



# SMITH RIVER BIOLOGICALS

Quality Biologicals And Prepared Media For The Laboratory Professional

## Certificate of Analysis

### MacConkey Agar with Streptomycin

Product Number: 11-MAS00

Fill Volume: 20 mL

Lot Number: 1910030

Expiration: 1/3/2020

This is to certify that representative samples of this lot of media were tested in accordance with routine microbiological procedures in our quality control 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	Inhibited
<i>P. mirabilis</i> ATCC©12453	Inhibited
<i>S. typhimurium</i> ATCC©14028	Inhibited
<i>E. faecalis</i> ATCC©29212	Inhibited
<i>K. pneumoniae</i> ATCC©13883	Inhibited
<i>S. flexneri</i> ATCC©12022	Inhibited

Microbial testing was performed aerobically at 35°C for 18-24 hours

Growth approved by: \_\_\_\_\_

(QA Manager)

#### **Microbial Load**

Lot Size:	1.5L
Number of Units Sampled:	28
Final pH at 25°C:	7.1±0.2

#### **Appearance**

Uninoculated plates are dark purple and clear

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

(QA Manager)

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