



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis MacConkey Agar Triplates

Product Number: 13-MA000  
Lot Number: 2301160

Expiration: 4/16/2023

Fill Volume: 6mL/side  
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>
<i>E. coli</i> ATCC®25922	Growth	Pink colonies
<i>P. mirabilis</i> ATCC®12453	Growth	Colorless, Partial Swarming
<i>S. typhimurium</i> ATCC®14028	Growth	Colorless
<i>E. faecalis</i> ATCC®29212	Inhibition (partial)	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: 3L  
Number of Units Sampled: 30  
Final pH at 25°C: 7.1±0.2

### Appearance

Uninoculated plates are dark purple and clear

Lot approved by:   
(QA Manager)

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