



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis

### MSACetMABCSA

Product Number: 14-MSACetMAB  
Lot Number: 2601140

Expiration: 5/14/2026

Fill Volume: 4mL/side

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>Cetrimide</u>	<u>MSA</u>	<u>MacConkey</u>	<u>BCSA</u>
<i>E. coli</i> ATCC® 25922	Inhibited	Inhibited	Growth (Pink)	Partial to Complete Inhibition
<i>P. aeruginosa</i> ATCC® 27853	Good growth Green colonies	Inhibited	Inhibited	Partial to Complete Inhibition
<i>P. mirabilis</i> ATCC® 12453	Inhibited	Excellent <i>Mannitol</i> -	Growth (Colorless)	Partial to Complete Inhibition
<i>S. aureus</i> ATCC® 25923	Inhibited	Excellent <i>Mannitol</i> +	Inhibited	Partial to Complete Inhibition
<i>E. faecalis</i> ATCC® 29212	Inhibited	Inhibited	Partial Inhibition	Partial to Complete Inhibition

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

Growth approved by:   
(QA Manager)

#### Microbial Load

Lot Size: 2L each  
Number of Units Sampled: 30  
Final pH at 25°C: Cet:7.2±0.2; MSA: 7.4±0.2; MA: 7.1±0.2; BCSA: 7.0±0.2

Lot approved by:   
(QA Manager)

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