



SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Violet Red Bile Agar with MUG

Product Number: 11-VRBAM
Lot Number: 2308230

Expiration: 11/23/2023

Fill Volume: 20 ± 2 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>
<i>E. coli</i> ATCC® 25922	Excellent	Pink
<i>E. faecalis</i> ATCC® 29212	Inhibited	N/A
<i>S. typhimurium</i> ATCC® 14028	Excellent	Pink
<i>K. aerogenes</i> ATCC® 13048	Excellent	Clear

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: 1 L
Number of Units Sampled: 30
Final pH at 25°C: 7.4±0.2

Appearance

Uninoculated media is light to medium purple and clear, may contain purple spots

Lot approved by: _____
(QA Manager)

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