



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis

### Mueller Hinton Agar with 5% Sheep Blood

Product Number: 11-MH5%A

Expiration: 1/3/2021

Fill Volume: 18 ml

Lot Number: 2009030

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>
* <i>S. pneumoniae</i> ATCC®49619	Growth
<i>E. coli</i> ATCC®25922	Growth

\*Organism recommended by CLSI M02-A

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:	7L
Number of Units Sampled:	28
Final pH at 25°C:	7.3±0.2

#### **Appearance**

Prepared Mueller Hinton Blood Agar is bright to dark red and turbid

Lot approved by:   
(QA Manager)

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