



SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Phenylethanol Agar with 5% Sheep Blood

Product Number: 11-PEA00
Lot Number: 2307260

Expiration: 11/26/2023

Fill Volume: 18 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>
<i>S. pyogenes</i> ATCC®19615	Growth
<i>S. aureus</i> ATCC®25923	Growth
<i>P. mirabilis</i> ATCC®12453	Partial Inhibition

Microbial testing was performed in a CO₂ environment at 35-37°C for 24-48 hours
Sterility testing was performed at 35-37°C for 24 hours

Growth approved by: 
(QA Manager)

Microbial Load

Lot Size: 10 L
Number of Units Sampled: 30
Final pH at 25°C: 7.3±0.2

Appearance

Uninoculated PEA plates are bright to dark red and opaque

Lot approved by: 
(QA Manager)

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