



SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Urea Broth

Product Number: 22-UB005

Lot Number: 2512030

Fill Volume: 5 ± 0.2 mL

Expiration: 12/3/2026

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	4+	Neagtive, Yellow
<i>P. hauseri</i> ATCC® 13315	4+	Positive, Pink
<i>K. pneumoniae</i> ATCC® 13883	4+	Positive, Pink
<i>P. mirabilis</i> ATCC® 12435	4+	Positive, Pink

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: Olivia Ald
(QA Manager)

Microbial Load

Lot Size: 2.8L
Number of Units Sampled: 20
Final pH at 25°C: 6.8±0.2

Appearance

Uninoculated media is pale orange and clear

Lot approved by: Olivia Ald
(QA Manager)

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