SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

Hektoen Enteric Agar

Product Number: 11-HEA00 Expiration: 8/11/2026 Fill Volume: 20 ± 2 mL
Lot Number: 2605110 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

Test Organisms	Growth	Reaction
S. flexneri ATCC® 12022	4+	Clear
S. typhimurium ATCC® 14028	4+	Clear, H_2S (+)
E. faecalis ATCC® 29212	Inhibited	NA
E. coli ATCC® 25922	2+	Pink

Microbial testing was performed aerobically at 35-37°C for 18-24 hours
Sterility check was performed at 35-37°C for 24 hours

Growth approved by:_____ _____
(QA Manager)

Microbial Load

Lot Size: 1L
Number of Units Sampled: 30
Final pH at 25°C: 7.5±0.2

Appearance

Uninoculated media is dark green and clear

Lot approved by:_____
(QA Manager)

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