



Certificate of Quality

Product Name: ^MK^ 2/CS TSB 1800ML AUTOPOUR BOTTLE
Lot Number: 037810

Product Number: R112692
Expiration Date: 2012-04-25
(YYYY-MM-DD)

This product has been manufactured, processed and packaged in accordance with Quality Systems Regulation, 21 CFR Part 820. Representative samples were tested per Remel Quality Control specifications and were found to meet performance criteria for this product.

Organism Challenge	ATCC	Performance Criteria
Aspergillus niger	16404	Pass
Bacillus subtilis	6633	Pass
Candida albicans	10231	Pass
Escherichia coli	8739	Pass
Pseudomonas aeruginosa	9027	Pass
Staphylococcus aureus	6538	Pass

A pass result indicates organism produced the expected colony size, number, and morphology, indicative of the challenge organism and level for the media formulation, within the required time period, e.g., up to five days for fungi at 20-25C and up to three days for bacteria at 30-35C All inoculations are performed with <100 CFU per challenge. The results meet or exceed USP Growth Promotion requirements.

Physical Characteristics

Appearance: Light to Medium Amber, Clear Broth
pH @ 20-25C: 7.3 +/- .2

Microbial Load Evaluation:

Manufactured lot has been terminally steam processed and statistically sampled. Samples were acceptable for microbial content and aesthetic value following a minimum 14 days at 20-25°C.

Certificate results were obtained at time of release. End users are encouraged to assure product meets internal standards at time of use.

Signed

Quality Assurance Supervisor