

# **Certificate of Quality**

**Product Name:** V. parahaemolyticus ATCC 17802 PK/5 **Lot Number:** 516484 **Product Number:** R4609000 **Expiration Date:** 2015-12-31

(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 Inc., a part of Thermo Fisher Scientific Quality Control specifications and were found to meet performance criteria for this product.

#### **Purity:**

Standardized aliquots of the rehydrated product are inoculated onto nonselective media and examined for pure growth following the appropriate incubation. Selective and Differential media are also tested where applicable.

### Viability And Quantification:

Each organism is recovered from the preserved state within the required time frame and at an acceptable level. Passage number is stated as the current preserved state.

## Macroscopic And Microscopic Morphology:

Colony morphology is consistent with documented referenced description. Traditional staining is performed.

## **Biochemical Analysis:**

Organism exhibits characteristic biochemical and/or enzymatic reactions. Automated and/or conventional testing was performed and results were within established limits. Antimicrobial testing performed where applicable. Results within expected ranges.

CFU/loop: >10(4) Passage: 3

Gram Reaction: Gram Negative Rod Biochemical Profile: Vitek 2C GN

Appearance: Preserved Gel Matrix suspended in inoculating loop

pH: N/A

Product Performance Technologist