

# CERTIFICATE OF ANALYSIS



## BacTrace<sup>®</sup> *E. coli* O111:H8 Positive Control

**CATALOG NO.** 50-95-91  
**LOT NO.** 090814  
**SIZE** 1.0 mL

**DESCRIPTION** Heat-killed *Escherichia coli* serotype O111:H8 cells in dextran solution.

**LOT SPECIFIC CELL COUNT** Cell count =  $4.76 \times 10^9$  cfu/mL

**FORM/STORAGE** Lyophilized. Store refrigerated at 2 – 8°C.

**SPECIFICATION** Verification of heat kill is performed by incubating streaked TSA plates for 24 hours at 37° C:  
No Growth = Pass

**STABILIZERS AND PRESERVATIVES** Dextran added to stabilize during lyophilization. No preservatives. Non-sterile.

**STABILITY** Product is stable for one year from date of receipt when stored properly.

**DATE OF MANUFACTURE** 08/13/2009