Matrix Claim: Selected Foods and Environmental Surfaces for Salmonella spp., and Raw Ground Beef for STEC

The Actero™ Salmonella/STEC Enrichment Media, #041403 has been validated and certified as a Performance Tested Method™ by the AOAC Research Institute as an effective method for the detection of Salmonella spp. in selected foods and selected environmental surface samples, and for detection of STEC (including O26, O45, O103, O111, O121, O145, and O157) in raw ground beef. Approved April 21, 2014.

Categories & Reference Methods Used:

Salmonella: [MLG 4.06]

Meat: Raw ground beef

Eggs and derivatives: Liquid whole egg [MLG 4.05]

Poultry: Raw ground chicken [BAM Ch. 5]

Seafood: Raw frozen scallops

Produce: Sprouts

Environmental surfaces: Stainless steel, plastic, rubber, ceramic tiles, sealed concrete

STEC [MLG 5B.01]

Meat: Raw ground beef