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## SYNOPSIS

**FAD 15 (13091)F** Methods for detection of bacteria responsible for food poisoning — Part 3  
Horizontal method for the detection, enumeration and serotyping of *Salmonella* — Section 1:  
Detection of *Salmonella* spp. (Adoption of ISO 6579-1:2017) [*third revision of IS 5887 (Part 3)*]

**a) Scope:**

This document specifies a horizontal method for the detection of *Salmonella*. It is applicable to the following:

- products intended for human consumption and the feeding of animals;
- environmental samples in the area of food production and food handling;
- samples from the primary production stage such as animal faeces, dust, and swabs.

With this horizontal method, most of the *Salmonella* serovars are intended to be detected.

**b) Salient features of content:** The Standard includes Scope, Terms & Definitions, Principle, Culture media, reagents, and antisera, Equipment and consumables, Sampling, Preparation of test sample, Procedure, Expression of results, Performance characteristics of the method and Test report.

**c) Types/grades/classes, if any covered in the standard:** -NA-

**d) Disclaimer (to be automatically provided by the programme/software):** -NA-