

(PREVIEW)

*Indian Standard*

**MICROBIOLOGY OF FOOD AND ANIMAL FEEDING  
STUFFS — HORIZONTAL METHOD FOR THE  
DETECTION AND ENUMERATION OF  
*Listeria monocytogenes*  
PART 2 ENUMERATION METHOD**

**1 Scope**

This part of ISO 11290 specifies a horizontal method for the enumeration of *Listeria monocytogenes*

NOTE — The method also allows enumeration of other *Listeria* species which may be used as indicators of the hygienic quality of food or feed products.

Subject to the limitations discussed in the introduction, this part of ISO 11290 is applicable to products intended for human consumption or animal foodstuffs.

In general (see note in 9.2.1), the lower limit of enumeration of this method is 10 L. monocytogenes per millilitre of sample for liquid products, or 100 L. *monocytogenes* per gram of sample for other products.

**2 Normative references**

The following standards contain provisions which, through reference to the text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All Standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 6887-1 :—<sup>1)</sup>, *Microbiology of food and animal feeding stuffs — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 1: General rules for the preparation of the initial suspension and of decimal dilutions.*

ISO 7218 : 1996, *Microbiology of food and animal feeding stuffs — General rules for microbiological examination.*

ISO 11290-1: 1996, *Microbiology of food and animal feeding stuffs — Horizontal method for the detection and enumeration of *Listeria monocytogenes* — Part 1: Detection method.*

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1) TO be published. (Revision of ISO 6887 : 1993)