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BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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भारतीय मानक मसौदा पानी की गुणवत्ता – *लेजियोनेला* की गणना

Draft Indian Standard Water Quality — Enumeration of Legionella (Adoption of ISO 11731:2017) ICS 07.100.20

Food Microbiology SectionalLast Date of CommentsCommittee, FAD 3126 May 2024

NATIONAL FOREWORD

(Formal clause would be added later)

This Indian standard is identical with ISO 11731 : 2017 'Water Quality — Enumeration of *Legionella*' issued by the International Organization for Standardization (ISO).

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.

b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to the following International Standards for which Indian Standards also exist. The corresponding Indian Standards which are to be substituted in its place are listed below along with its degree of equivalence for the edition indicated.

International Standard	Corresponding Indian Standard	Degree of Equivalence
ISO 8199 Water quality — General guide to the enumeration of micro-organisms by culture		Identical

ISO 11133 Microbiology of food, animal feed and water — Preparation, production, storage and performance testing of culture media	Microbiology of food, animal feed
ISO 19458 Water quality — Sampling for microbiological analysis	IS 17614 (Part 25) : 2022/ ISO 19458: 2006 Water quality — Sampling — Part 25: Microbiological analysis

The technical committee has reviewed the provisions of the following International Standard referred in this adopted standard and has decided that it is acceptable for use in conjunction with this standard.

International Standard	Title
ISO 3696	Water for analytical laboratory use — Specification and test methods
ISO 7704	Water quality — Evaluation of membrane filters used for microbiological analyses

In reporting the results of a test or analysis made in accordance with this standard, if the final value, observed or calculated, is to be rounded off, it shall be done in accordance with IS 2 : 2022 'Rules for rounding off numerical values (*second revision*)'.

'FOR COMPLETE TEXT OF THE DOCUMENT, KINDLY REFER ISO 11731 : 2017'

NOTE: The technical content of the document has not been enclosed as these are identical with the corresponding ISO Standard. For obtaining copy of the complete ISO Standard, please contact:

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