July 2024

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

(Not to be reproduced without the permission of BIS or used as an Indian Standard)

भारतीय मानक मसौदा

पानी की गुणवत्ता — थर्मीटोलरेंट कैम्पाइलोबैक्टर स्पीशीज़ का पता लगाना और गणना करना

Draft Indian Standard

Water Quality — Detection and Enumeration of Thermotolerant *Campylobacter* spp.

(Adoption of *ISO 17995 : 2019*)

ICS 07.100.20

Food Microbiology Sectional Committee, FAD 31 Last Date of Comments 01.09.2024

NATIONAL FOREWORD

(Adoption clause would be added later)

This draft Indian standard is an identical adoption of ISO 17995 : 2019 'Water Quality — Detection and enumeration of thermotolerant *Campylobacter* spp.' 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 Standard for which Indian Standard also exists. The corresponding Indian Standard which is to be substituted in its place is listed below along with its degree of equivalence for the edition indicated.

International Standard

Corresponding Indian Standard

Equivalence

ISO 8199 Water quality — General IS 15188 : 2022/ISO 8199 : 2018

requirements and guidance for Water quality — General requirements and guidance for

microbiological examinations by culture	microbiological examinations by culture
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 Identical 19458: 2006 Water quality — Sampling: Part 25 — Microbiological analysis

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 17995: 2019'

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:

Scientist-E/Director & Head Food and Agriculture Department Bureau of Indian Standards Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi – 110 002

Tele: 011 23231128

Email: fad@bis.gov.in, fad031@bis.gov.in