

INTERNATIONAL STANDARD

ISO
10705-1

First edition
1995-08-01

ANSI Internat Doc Sec

Water quality — Detection and enumeration of bacteriophages —

Part 1:

Enumeration of F-specific RNA bacteriophages

*Qualité de l'eau — Détection et dénombrement des bactériophages —
Partie 1: Dénombrement des bactériophages ARN F spécifiques*



Reference number
ISO 10705-1:1995(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10705-1 was prepared by Technical Committee ISO/TC 147, *Water quality*, Subcommittee SC 4, *Microbiological methods*.

ISO 10705 consists of the following parts, under the general title *Water quality — Detection and enumeration of bacteriophages*:

- *Part 1: Enumeration of F-specific RNA bacteriophages*
- *Part 2: Enumeration of somatic coliphages*

Annex A forms an integral part of this part of ISO 10705. Annexes B and C are for information only.