

Water quality —

Part 4: Microbiological methods —

Section 4.4 Detection and enumeration of faecal streptococci by the membrane filtration technique

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Foreword

This Section of BS 6068, which has been prepared under the direction of the Environment and Pollution Standards Policy Committee, is related to ISO 7899-2:1984 “*Water quality — Detection and enumeration of faecal streptococci — Part 2: Method by membrane filtration*”.

ISO 7899-2 was prepared by subcommittee 4, Microbiological methods, of Technical Committee 147, Water quality, of the International Organization for Standardization (ISO) as a result of discussion in which the UK participated. This Section of BS 6068 differs from ISO 7899-2:1984 in that the catalase test has been removed, the incubation conditions in the isolation stage have been changed, the use of KF-streptococcus as an alternative medium has been removed, and the scope has been expanded.

This British Standard is being published in a series of Parts subdivided into Sections that will generally correspond to particular international standards. Sections are being, or will be, published in Parts 1 to 7 which, together with Part 0, are listed below.

- *Part 0: Introduction;*
- *Part 1: Glossary;*
- *Part 2: Physical, chemical and biochemical methods;*
- *Part 3: Radiological methods;*
- *Part 4: Microbiological methods;*
- *Part 5: Biological methods;*
- *Part 6: Sampling;*
- *Part 7: Precision and accuracy.*

NOTE The tests described in this Section of BS 6068 should only be carried out in laboratories with suitable facilities and by suitably qualified persons with an appropriate level of microbiological expertise. Standard microbiological procedures should be followed throughout.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 4, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

This British Standard, having been prepared under the direction of the Environment and Pollution Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 31 October 1989

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Amendments issued since publication

Amd. No.	Date of issue	Comments

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