

Water quality —

Part 4: Microbiological methods —

Section 4.12: Detection and enumeration of *Legionella*

ICS 07.100.20

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Amendments issued since publication

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Contents

	Page
National foreword	ii
Foreword	iii
Text of ISO 11731	1

National foreword

This British Standard reproduces verbatim ISO 11731:1998 and implements it as the UK national standard. It supersedes DD 211:1992 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee EH/3, Water quality, to Subcommittee EH/3/4, Microbiological methods, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

This is one of a series of standards on water quality, others of which have been, or will be, published as Sections of BS 6068. The various Sections of BS 6068 are comprised within 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 British Standard should only be carried out by suitably qualified persons with an appropriate level of microbiological expertise. Standard microbiological procedures should be followed throughout.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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, the ISO title page, pages ii to iv, pages 1 to 11 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.

INTERNATIONAL STANDARD

**ISO
11731**

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Water quality — Detection and enumeration of *Legionella*

Qualité de l'eau — Recherche et dénombrement des Legionella



Contents

	Page
Foreword	iii
1 Scope	1
2 Normative reference	1
3 Definition	1
4 Safety	1
5 Principle	1
6 Culture media and reagents	2
7 Apparatus	5
8 Sampling	6
9 Procedure	6
10 Expression of results	9
11 Test report	9
Annex A (informative) Scraping the bacteria from filter membranes	10
Annex B (informative) Colony identification on BCYE — Cys	10
Annex C (informative) Indirect immunofluorescent assay for identification of <i>L. pneumophila</i>	10
Annex D (informative) Bibliography	11

Descriptors: Water, quality, water pollution, tests, water tests, microbiological analysis, detection, counting, microorganisms, bacteria count methods.