

British Standard

Water quality

Part 2. Physical, chemical and biochemical methods

Section 2.10 Determination of ammonium: potentiometric method

[ISO title: Water quality — Determination of ammonium — Potentiometric method]

Qualité de l'eau

Partie 2. Méthodes physiques, chimiques et biochimiques

Section 2.10 Dosage de l'ammonium: méthode potentiométrique

Wasserqualität

Teil 2. Physikalische, chemische und biochemische Verfahren

Abschnitt 2.10 Bestimmung von Ammonium: potentiometrisches Verfahren

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National foreword

This Section of BS 6068, which has been prepared under the direction of the Environment and Pollution Standards Committee, is identical in technical content and in presentation with ISO 6778-1984 'Water quality — Determination of ammonium — Potentiometric method'. The international standard was prepared by Subcommittee 2, Physical, chemical and biochemical methods, of Technical Committee 147, Water quality, of the International Organization for Standardization (ISO) as a result of discussion in which the UK participated.

BS 6068 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 6, 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

Terminology and conventions. The text of the international standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Where the words 'International Standard' appear, referring to this standard, they should be read as 'Section of BS 6068'.

It is current practice in British Standards for the symbol 'L' to be used for litre rather than 'l' and for the term 'sulphur' to be used rather than 'sulfur'.

Textual error. When adopting the text of the international standard, the textual error given below was discovered. It has been marked in the text and has been reported to ISO in a proposal to amend the text of the international standard.

In clause 7.1.1, in the last two lines, the following should be disregarded: 'it may then be necessary to prepare calibration solutions of intermediate concentrations'.

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