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Water quality — Determination of selected elements by inductively coupled plasma optical emission spectrometry (ICP-OES)

*Qualité de l'eau — Dosage d'éléments choisis par spectroscopie
d'émission optique avec plasma induit par haute fréquence (ICP-OES)*



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Contents

Page

Foreword.....	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
4 Principle.....	5
5 Recommended wavelengths, limits of quantification and important spectral interferences	5
6 Interferences	9
7 Reagents.....	11
8 Apparatus	14
9 Sampling and preservation.....	15
10 Procedure	18
11 Expression of results	20
12 Test report	20
Annex A (informative) Special digestion methods	21
Annex B (informative) Precision data.....	22
Annex C (informative) Description of the matrices of the samples used for the interlaboratory trial	26
Bibliography	28

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.

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The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 11885 was prepared by Technical Committee ISO/TC 147, *Water quality*, Subcommittee SC 2, *Physical, chemical and biochemical methods*.

This second edition cancels and replaces the first edition (ISO 11885:1996), which has been technically revised.

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Introduction

When applying this International Standard, it is necessary in each case, depending on the range to be tested, to determine if and to what extent additional conditions should be established.