ISO 17294-2:2003-09 (E)

Water quality - Application of inductively coupled plasma mass spectrometry (ICP-MS) - Part 2: Determination of 62 elements

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 3

3 Terms and definitions 3

4 Principle 3

5 Interferences 4

6 Reagents 8

7 Apparatus 11

8 Sampling 12

9 Sample pre-treatment 12

10 Procedure 13

11 Calculation 14

12 Precision 15

13 Test report 15

Annex A (informative) Description of the matrices of the samples used for the interlaboratory trial 19

Bibliography 21