ISO 8245:1999-03 (E)

Water quality - Guidelines for the determination of total organic carbon (TOC) and dissolved organic carbon (DOC)

Contents

Page

1 Scope 1

2 Normative reference 1

3 Terms and definitions 1

4 Principle 2

5 Reagents 2

6 Apparatus 4

7 Sampling and samples 4
7.1 Sampling 4
7.2 Preparation of the water sample 4

8 Procedure 5
8.1 Calibration 5
8.2 Control procedures 5
8.3 Determination 5

9 Expression of results 6
9.1 Method of calculation 6
9.2 Precision 6

10 Test report 7

Annex A (informative) Results of an interlaboratory trial for TOC determination 8

Annex B (informative) TOC determination for samples containing particles 9

Bibliography 11