

ISO 9308-2:2012-07 (E)

Water quality - Enumeration of Escherichia coli and coliform bacteria - Part 2: Most probable number method

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		2
4 Principle		2
5 Apparatus and glassware		2
6 Culture media and reagents		3
7 Sampling		3
8 Procedure		3
9 Expression of results		4
10 Test report		4
11 Quality assurance		4
Annex A (informative) Further microbiological information on coliform bacteria		5
Annex B (normative) The Quanti-Tray⁵ Sealer and calculation of results		6
Annex C (informative) Composition of the Colilert-18 medium		42
Annex D (informative) Validation of Colilert-18/Quanti-Tray⁸ for the enumeration of E.coli and coliform bacteria from water		44
Bibliography		46