

# DIN EN ISO 7899-3:2025-12 (E)

## Water quality - Enumeration of intestinal enterococci - Part 3: Most probable number method (ISO 7899-3:2025)

---

### Contents

Page

Foreword.....	iv
Introduction.....	v
<b>1</b> <b>Scope</b> .....	<b>1</b>
<b>2</b> <b>Normative references</b> .....	<b>1</b>
<b>3</b> <b>Terms and definitions</b> .....	<b>1</b>
<b>4</b> <b>Principle</b> .....	<b>2</b>
<b>5</b> <b>Apparatus</b> .....	<b>2</b>
<b>6</b> <b>Culture media and reagents</b> .....	<b>3</b>
6.1    General.....	3
6.2    Basic materials.....	3
6.3    Diluent.....	3
6.4    Antifoam.....	3
<b>7</b> <b>Sampling, transportation and storage of samples</b> .....	<b>3</b>
<b>8</b> <b>Procedure</b> .....	<b>3</b>
8.1    Inoculation of media.....	3
8.1.1    Drinking water.....	3
8.1.2    Fresh and marine bathing water.....	4
8.2    Incubation.....	4
8.3    Examination of results.....	4
<b>9</b> <b>Expression of results</b> .....	<b>4</b>
<b>10</b> <b>Test report</b> .....	<b>4</b>
<b>11</b> <b>Quality assurance</b> .....	<b>5</b>
<b>Annex A (informative) Additional microbiological information on intestinal enterococci</b> .....	<b>6</b>
<b>Annex B (normative) Composition of Enterolert-DW</b> .....	<b>7</b>
<b>Annex C (informative) Validation (performance characteristics) of Enterolert-DW / Quanti-Tray for the enumeration of intestinal enterococci from water</b> .....	<b>8</b>
<b>Bibliography</b> .....	<b>10</b>