

Enterolert®-DW accurately detects Enterococci in Drinking Water in 24 hours

Delivers confidence in enterococci detection:

Accurate

Comprehensive validation according to ISO 13843 demonstrates:

- Enterolert®-DW is more accurate when compared to ISO 7899-2 on all samples¹
- Enterolert®-DW is more accurate when compared to Microbiology of Drinking Water (MoDW) 2006, part 5 on chlorine-stressed samples¹
- Liquid enrichment ensures optimised recovery
- Eliminates subjective interpretation of traditional methods.

Quick and Easy

- Same simple platform as Colilert®-18, Legiolert® and Pseudalert®
- Ready-to-use reagent with no toxic compounds
- Simple procedure with MPN enumeration
- Unit-dosed packaging eliminates media preparation
- Confirmed enterococci results in 24 hours with simplified Quality Control
- Less than 1 minute hands-on time



Enterolert®-DW Method

Specified in the SCA Drinking Water 'Blue Book', The Microbiology of Drinking Water (MoDW) Part 5:

AFNOR Validation IDX 33/03-10/13
Enumeration of Intestinal Enterococci -
Enterolert® DW/Quanti-Tray®.

Umwelt Bundesamt - Alternative to
the Enterococci DIN EN ISO 7899-2
Reference Method - Enterolert®
DW/Quanti-Tray®.

1. Data on file at IDEXX Laboratories, Inc., Westbrook, Maine, U.S.A.



IDEXX

ISO 9001:2015 CERTIFIED
ISO 14001:2015 CERTIFIED

ISO 11133:2014 COMPLIANT
ISO 17025:2005 ACCREDITED

Use the same Quanti-Tray® platform for coliforms, *E.coli* and enterococci detection with results in 24 hours.

- Use a single platform to test three important drinking water parameters.
- Follow the same simple steps for all three tests.
- Colour differentiation clearly distinguishes coliforms/*E.coli* Quanti-Trays® from enterococci Quanti-Trays®.

Follow these six easy steps

1

Add reagent to sample.



2

Cap vessel and shake to mix.



3

Add sample reagent to Quanti-Tray®.



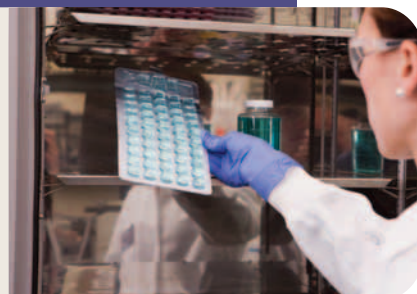
4

Seal using the IDEXX Quanti-Tray® Sealer PLUS.



5

Place sample in the incubator for 24 hours.



6

Read results:
Green wells = enterococci
Refer to MPN table for quantification.



Defined Substrate Technology®

Enterolert-DW uses IDEXX proprietary Defined Substrate Technology® (DST®) to detect enterococci species in drinking water.

Enterolert-DW utilises Ortho-Nitrophenyl-β-D-glucoside as a nutrient indicator and incorporates a specifically designed blue background colour in the formulation. When the substrate is metabolised by enterococci, the sample turns from blue to green to indicate a positive detection.



To learn more about Enterolert-DW, call
+44 (0) 1638 676 800 or visit **idexx.co.uk/enterolertdw**

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