



MPN

Enumeration of bacteria

The Most Probable Number (MPN) is a valuable method used for estimating the concentration of viable microbes in a sample. MPN is widely used for monitoring Microbiologically Influenced Corrosion (MIC) in industry.

TECHT offers a range of customised microbiology media test kits and monitoring solutions manufactured at our microbiology laboratory. Each MPN kit is fully verified by our ISO 9001 quality system prior to dispatch, ensuring the highest standard of quality.

Key features:

- ✓ Simplicity
- ✓ Cost-effective
- ✓ Quantitative
- ✓ Custom made
- ✓ Standard test method
- ✓ Viability information

- General Heterotrophic Bacteria (GHB)
- Iron-Oxidising Bacteria (IOB)
- Iron-Reducing Bacteria (IRB)
- Methanogenic Media (MET)
- Sulphate-Reducing bacteria (SRB)
- Thiosulphate-Reducing Bacteria (TRB)
- Nitrate-Reducing Bacteria (NRB)



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