Sulphate Reducing Bacteria (SRB) Test Kit

The test comprises a plastic tube containing buff coloured gel for the culture of sulphate reducing bacteria. The gel turns black in the presence of sulphates which are produced when sulphates are reduced by bacteria.

The degree of colour change, and the time taken gives a semi quantitative guide to the level of Bacteria in the sample

Method of Use

Add 2ml of sample to the tube.

Incubate at 30°C for up to 5 days. Inspect daily for the first three days.

No colour change after 5 days indicates a negative result.

The incubation temperature may be increased to match the temperature of the sampled system if required.

Interpretation of Results

