

Protecting and improving the nation's health

Food and Environmental Proficiency Testing Unit

The final date for return of results is indicated on the accompanying request/report form

Contact details:

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Results should be returned on-line using the webbased reporting system. Go to: <u>www.phe-</u> <u>eqa.org.uk</u>. You will need your log-in details for this process. Please contact us if you experience problems with the on-line system.

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www.gov.uk/government/collections/external-quality-assessment-eqa-and-proficiency-testing-pt-for-food-water-andenvironmental-microbiology#european-food-microbiology-legislation-scheme

European Food Microbiology Legislation Scheme – Instruction Sheet

Each distribution consists of **three** LENTICULE® discs in screw-cap plastic vials (with desiccant). The LENTICULE discs require reconstitution by a process of re-hydration and dispersion prior to examination.

Refer also to the Safety Data Sheet: www.gov.uk/government/publications/safety-data-sheet-for-lenticules

For a video on sample processing click on the link below and scroll to the bottom of the page: www.gov.uk/government/publications/european-food-microbiology-legislation-scheme-sample-instruction-sheets

Storage:

- Store the samples at -20 ± 5°C on receipt.
- Allow the LENTICULE discs to reach ambient temperature (5 10 minutes) before re-hydrating in diluent.

Reconstitution:

- Open the sample container and transfer the LENTICULE disc into **100mL buffered peptone water** (BPW).
- Leave at ambient temperature for a minimum of 10 minutes to hydrate.
- Ensure that the LENTICULE disc has completely hydrated and disperse the inoculum by inverting approximately 30 times.

Examination:

- Each reconstituted sample is equivalent to a 100g food sample.
- Undertake sample examination between 30 45 minutes of reconstitution.
- Examine in accordance with routine procedures.

Return of Results:

- Return your results on-line using the web-based reporting system.
- Return results to the organisers before the deadline shown on the request/report form.
- Results returned after that date will not be assessed.