

INDOXYLstrip



EAN Code: 8595635303395

Catalog number: Is0100

Package size: 100 tests

Storage: 2-8 °C

Producer: TestLine Clinical Diagnostics s.r.o.

Description:

- INDOXYLstrip is a test for the detection of the acetate esterase activity of microorganisms. The test is based on the reaction of free indoxyl groups with oxygen, which results in a colour change. Acetate esterase activity is present e.g. in *Campylobacter* spp., and in *Branhamella catarrhalis*. The test is suitable for screening examinations and for the suspect microbial colonies identification.
- Shelf life: 24 months.

Application:

- Microbiological diagnostic test for rapid identification of acetate esterase activity of *Moraxella (Branhamella) catarrhalis*, and other microorganisms.

Brief assay procedure:

1. After the 18-24 h growth, wipe several bacterial colonies from a Petri dish using the active paper zone of the diagnostic strip.
2. Read the result after 3- 5 min.
3. Evaluate results.