

## HY-URITEST - FOR URINARY TRACT INFECTIONS

**Cat. No.** DS001  
**Method:** Dip and incubate  
**Formula:** MacConkey Agar and CLED medium  
**Shelf life:** 6 months

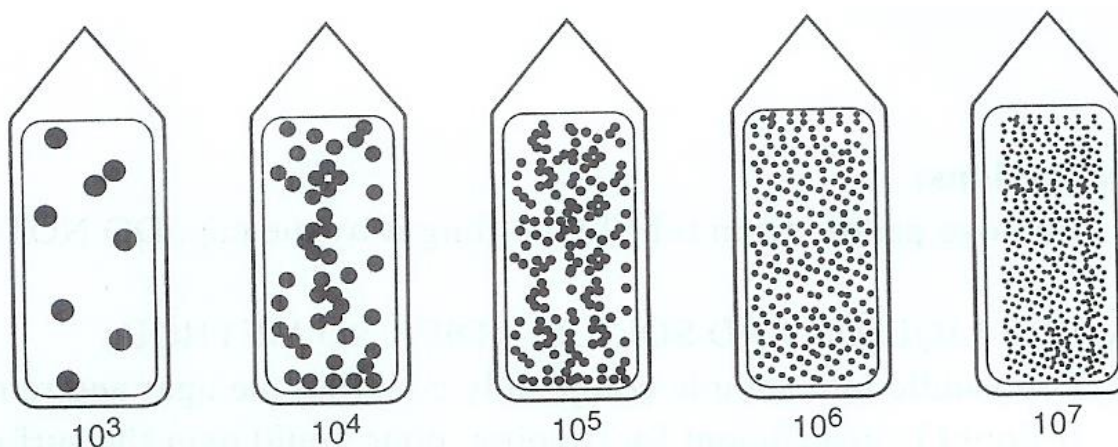
**Storage:** 15-25°C

Package contents:

1. 20 test kits hermetically sealed in bags of 5 paddles
2. instructions for use
3. identification labels
4. chart for Interpretation of results

Instructions for use:

1. Aseptically, collect the urine sample in a sterile jar/tube.
2. Dip paddle into the sample completely covering the agar and remove immediately (or pass a mid stream urine over both sides of the paddle). Drain excess urine by wiping tip of the paddle on lip of the vessel containing the sample.
3. Replace the paddle into the tube and screw the cap back loosely, to allow for free transfer of atmosphere.
4. Write the relevant details on the tube.
5. Incubate 18-24 hours at 37°C.
6. Read and record results with the aid of the attached tables.





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## INTERPRETATION OF RESULTS

Tests yielding  $\geq 10^5$  CFU /ml are regarded as Positive.

Symptomatic patients having colony counts less than  $10^5$  require evaluation based on clinical information.

## COLONY GROWTH

### ORGANISM

*S. agalactiae*

*E. coli*

*K. pneumoniae*

*P. mirabilis*

*P. aeruginosa*

*S. aureus*

*S. faecalis*

*Candida spp.*

### CLED Medium (green)

Yellowish small

Yellow opaque

Yellow to light blue, mucoid

Blue, translucent

Colorless with a matt surface

Dark yellow

Yellow

Milky white

### MacConkey Agar (pink)

No growth

Dark pink

Dark pink, mucoid

Colorless, translucent

Pink translucent

No growth

No growth

No growth