Uricult Trio Model Chart

Simple on-site urine culturing



AIDIAN

Uricult Trio

Culture based system for detection of bacteriuria

- Ordering information: 68197 Uricult Trio, 10 tests
- · CLED medium for total bacterial counts
- Selective MacConkey medium for gram negative bacteria
- E. coli medium for gram-negative, β- glucuronidase -producing organisms, such as E. coli.
 Certain yeast may also grow on this medium
- Detection range 10³-10⁷ CFU/ml
- Storage at 7-25 °C avoiding draughts and temperature fluctuations
- Shelf life of six months from the date of manufacture
- Incubation at 36 ± 2°C for 16-24 hours, additional 24 hour incubation may be required in some cases

Sample collection

Urine for bacterial culture should remain in the bladder for four hours prior to sampling. Inoculate the sample immediately after collection or refrigerate (2-8°C) the sample for up to 24 hours prior to inoculation. Some medication (especially antibiotics) may affect the results. Therefore, the sample should not be collected until 48 hours after the final dose of medication.

For more detailed information, please consult the instructions for use.

It's so easy to use!



Uricult Trio

Total bacterial count should be determined on CLED medium. For further information of interpretation of results refer to the Instructions for use.

Colony densities Escherichia coli CFU/ml



Organisms on media The images are for illustrative purposes and show examples of how microbial growth may appear on Uricult Trio agars.

