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BD072

TICARCILLIN/CLAVULANIC ACID (TC 75,10 mcg)

SPECIFICATIONS:

COLOUR: White discs of 6 mm diameter with abbreviated name.

DIRECTIONS:

- 1. Prepare sterile plates of Mueller Hinton Agar (B263).
- 2. Make a pure inoculum of cultures E. coli (ATCC 25922), S. aureus (ATCC 25923) and P. aeruginosa (ATCC 27853) to 0.1 O.D.
- 3. Dip a sterile swab into the standardized inoculum and press against the wall of the test tube to remove excess liquid.
- 4. Swab the plates by rotating in all directions till the plate becomes dry.
- 5. Place the antimicrobial disc on the swabbed plates aseptically with the help of forcep. Press the disc properly on the plates.
- 6. Incubate the plates at 35 C 37°C for18- 24 hours.

RESULTS:

Measure the zone diameters in mm observed in the plates and compare them with the CLSI or non CLSI zone chart, as applicable.

USE:It is used for antimicrobial sensitivity for relevant test organisms for laboratory diagnosis.

Precautions : For Laboratory Use.

Storage: Below 8°C (preferably at -20°C)

Packing:50 discs in vial

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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