

SULPHAMEZATINE SELECTIVE SUPPLEMENT

VIAL CONTENTS (FOR 1000 ML OF MEDIUM)

Sulphamezatine.....50.0 mg
Sodium hydroxide.....10.0 mg

DIRECTIONS

Reconstitute the contents of the freeze-dried supplement with 10 ml of sterile distilled water. Mix until complete dissolution. Add to 1000 ml of Baird Parker Agar Base (cat. N° 401116) autoclaved and cooled to $47 \pm 2^{\circ}\text{C}$ or to 90 ml of Baird Parker Agar Base together with 50 ml of Egg Yolk Tellurite Emulsion 20% (423700). Mix well and distribute immediately into sterile Petri dishes.

DESCRIPTION

When it is added to Baird Parker Agar Base, the supplement is used to limit the growth and the swarming of *Proteus* spp.

TECHNIQUE

See the technical sheet of Baird Parker Agar Base (cat. N° 401116) and consult the quoted literature.

STORAGE

Store at 2-8° - When stored as directed the supplement remains stable until the expiry date shown on the label. Do not use beyond stated expiry date.

PRECAUTIONS AND WARNING

The supplement should be used only by adequately trained personnel with knowledge of microbiological techniques in the laboratory.

REFERENCE

- ISO 6888-1: 1998 - Microbiology of food and animal feeding stuffs. Horizontal method for the enumeration of coagulase positive staphylococci (*S.aureus* and other species)- Part 1
- ISO 6888-1:1999/Amd 1:2003 - Inclusion of precision data

PACKAGING**423050****Sulphamezatine Selective Supplement**

1 vial to prepare 1000 ml of complete medium