

POTASSIUM TELLURITE STERILE SOLUTION 3,5%

REF. SL 0030

Flask: 100 ml

Intended use

For the detection of Staphylococcus, Streptococcus, Corynebacterium and Vibrio.

Description

Potassium Tellurite solution for use in microbiology applications as an inhibitor of most Gram-negative bacteria and those Gram-positive bacteria that cannot reduce Potassium tellurite. Reast tu use with:

Baird Parker LAB-AGAR™ Base acc. to ISO 6888-1 (ref. PS 33);

Dalla Falker EAD-AGAIT Dase acc. to 150 0000-1 (Tel. 155

Giolitti Cantoni with Polysorbate Broth (ref. PS 148)

and other selective media for Staphylococci, Streptococci, Corynebacteria and Vibrio.

Potassium tellurite helps to differentiate these microorganisms from other capable of growing in the base agar, through the formation of black colonies as a result of reducing the Potassium tellurite to Tellurium.

Precautions:

- ★ For Laboratory use only
- ★ The supplement should be used only by adequately trained personnel with knowledge of microbiological techniques in the laboratory.
- ★ Consult the material safety data sheet before the use.
- ★ Do not use beyond stated expiry date

Storage / Shelf life

- ★ Store at 2-8°C When stored as directed the supplement remains stable until the expiry date shown on the label
- ★ The expiration date is indicated on the label



