

TTC 0.0125 g SOLUTION

TYPICAL FORMULA

TTC 0.0125 g/5ml Solution (vial contents)

Triphenyltetrazolium chloride 0.0125 g
Distilled water 5 ml

DIRECTIONS

Prepare 1000 ml of TTC Tergitol 7 Agar Base II by suspending 33,1g in 1000 ml of cold distilled water. Heat to boiling with agitation and sterilise by autoclaving at 121 °C for 15 minutes. Cool to 48 - 50 °C and add 1,6 ml of TTC 0,0125 g/5ml Solution (REF421510N).
Final pH 6,9 ± 0.2

INTENDED USE

For the enumeration of coliform bacteria and *E.coli* by means of the reduction of TTC to formazan, producing pink-red colonies.

For the details of the procedure see the technical sheets of TTC Tergitol 7 Agar Base II (cat. N° 402160N)

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.

PACKAGING

421510N

TTC 0.0125 g/5ml Supplement

10 x 5 ml vials