

TECHNICAL SHEET

BF044 TTC SOLUTION 1 % (10 ML PER VIAL)

FORMULA:

Ingredients:

(Per vial)

2,3,5 – Triphenyl tetrazolium chloride	0.10 g
Distilled water	10.00 ml

Directions:

Warm up the refrigerated 1% TTC Solution to around 50°C and add 10 ml in 1000 ml sterile, molten KF Streptococcal agar base (B1077)/KF Streptococcal Broth Base (B211)/Motility Medium S (B584) /L.S. Differential Medium Base (B216)/ KF Streptococcus Agar with BCP (B1078) / KF Streptococcus Broth with BCP (B570) / M-Slanetz Enterococcus Broth (B865)/CAE (Citrate Azide Enterococcus) Agar Base(B1156)/M-Azide Broth Base (B222)/Pagano Levine Base (B466)/SM Selective Agar Base (B373) or 5 ml in 1000 ml Crystal Violet Tetrazolium Agar(B477) or 3 ml in 1000 ml Tergitol 7 Agar (B771) /Tergitol-7 Agar H (B772)/Tryptone Sucrose Tetrazolium Agar Base (B1505)/Slanetz Bartley Agar (B1447) or 2.5 ml in 1000 ml Modified Tergitol 7 Agar (B1486)/Tergitol 7 Agar Base(B1443) or 7.5 ml in 500 ml M-Enterococcus Agar Base, Modified (B872). Mix well and dispense in sterile tubes or Petri plates.

Use: Filter sterilized solution of 2,3,5-Triphenyl Tetrazolium Chloride (TTC), recommended for the detection of microbial growth by means of TTC reduction.

Storage: Between 2 to 8°C

Packing: 5 vials

Disclaimer:

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