

CM 23907 – TTC SOLUTION 1% (10 ml/vl)

INTENDED USE

For detection of microbial growth by means of TTC reduction.

COMPOSITION

Ingredients	Concentration
2,3,5-Triphenyl tetrazolium chloride	0.10gm
Distilled water	10.00ml

(per vial sufficient for 500ml medium)

INSTRUCTION FOR USE

Warm up refrigerated 1% TTC Solution and add 15 ml in sterile, molten, cooled (45-50°C) 1000 ml of CAE AGAR BASE (CITRATE AZIDE ENTEROCOCCUS AGAR BASE) / KF STREPTOCOCCAL AGAR BASE / KF STREPTOCOCCAL BROTH BASE / KF STREPTOCOCCUS AGAR BASE W/ BCP / KF STREPTOCOCCUS BROTH BASE W/ BCP / L. S. DIFFERENTIAL MEDIUM BASE (LACTOBACILLUS STREPTOCOCCUS DIFFERENTIAL MEDIUM BASE) / L. S. DIFFERENTIAL MEDIUM BASE (LACTOBACILLUS STREPTOCOCCUS DIFFERENTIAL MEDIUM BASE) (VEG.) / LACTOSE TTC AGAR (WITH SODIUM HEPTADECYL SULPHATE) (ISO 9308-1:2000) / MUG SF BROTH BASE / MOTILITY MEDIUM S BASE / PAGANO LEVIN BASE / TERGITOL - 7 AGAR BASE (IS : 5887 (Part I) 1976, reaffirmed 2005) / TERGITOL - 7 AGAR BASE (VEG.) / TERGITOL - H - 7 BROTH / TERGITOL - H - 7 BROTH (VEG.) / TRYPTONE SUCROSE TETRAZOLIUM AGAR BASE (TSTA) / CHROMOGENIC M-COLICONFIRM BROTH / CRYSTAL VIOLET TETRAZOLIUM AGAR BASE / ENTEROCOCCUS AGAR BASE / ENTEROCOCCUS DIFFERENTIAL AGAR BASE (TITG AGAR BASE) / M- AZIDE BROTH BASE / M-ENTEROCOCCUS AGAR BASE, MODIFIED / TERGITOL-7 AGAR W/ MEAT EXTRACT / MUD SF BROTH BASE / SM SELECTIVE AGAR BASE / TERGITOL-7 AGAR H. Mix well and pour into sterile petri plates.

STORAGE

Vial should be stored in sealed container at 2-8°C.

