

## 73831 Tinsdale Supplement (Diphtheria Virulence Supplement)

Tinsdale Supplement is used together with Tinsdale Agar Base for the primary isolation and identification of *Corynebacterium diphtheriae*.

### Composition

(1 vial of each is sufficient for 1000 ml medium)

Tinsdale Supplement part A (Prod No 74933):  
horse serum 100ml

Tinsdale Supplement part B (Prod No 66784):  
potassium tellurite (1% after diluting in 30 ml water) 1ml

### Directions

Warm up the refrigerated content of 1 vial part B and aseptically add 29 ml sterile distilled water. Mix thoroughly. Warm up part A & B to 50°C and add aseptically the contents of part A & B of Tinsdale Supplement to 1000 ml sterile molten (45-50°C) Tinsdale Agar Base (Prod No 89747). Mix thoroughly and pour into sterile dishes.

### Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

