

# TS 059 – DIPHTHERIA VIRULENCE SUPPLEMENT (Part A&B) (Double Pack) **KIT**

#### **INTENDED USE**

For isolation and presumptive identification of Corynebacterium diphtheriae.

#### **COMPOSITION**

Ingredients	Concentration
Part A	
Horse serum	100ml
Part B	
Potassium tellurite	1ml

(per Kit sufficient for 1000 ml medium)

#### **Applied in Medium**

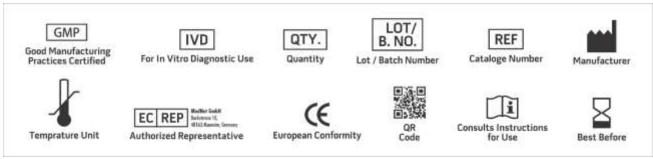
TM 450 - TINSDALE AGAR BASE

### **INSTRUCTION FOR USE**

Warm up the refrigerated contents of Part B and aseptically add 29 ml sterile distilled water. Mix thoroughly. Aseptically add warmed up (to 50°C) contents of Part A (Horse serum ) and Part B (Potassium tellurite) to sterile, molten, cooled (45-50°C) TM 450 - TINSDALE AGAR BASE. For 10 ml of TM 450: 1.0 ml of Part A and 0.3 ml of Part B, is recommended. Mix well and pour into sterile petri plates.

## **STORAGE**

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



NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices. \*For Lab Use Only

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