



Technical Data

Diphtheria Virulence Supplement (Part A & Part B)

FD073

A selective supplement recommended for the isolation and presumptive identification of *Corynebacterium diphtheriae*.

Composition

Per vial sufficient for 1000 ml medium

Ingredients

Concentration

Part A

Horse serum

100ml

Part B

Potassium tellurite

1ml

Directions:

Warm up the refrigerated contents of Part B vial and aseptically add 29 ml sterile distilled water. Mix thoroughly. Aseptically add warmed up (to 50°C) contents of Part A and B vials to sterile, molten, cooled (45-50°C) Tinsdale Agar Base [M314](#) / Tinsdale HiVeg™ Agar Base [MV314](#) as required.

For 10 ml of M314 : 1.0 ml of Part A and 0.3 ml of Part B, is recommended.

Mix well and pour into sterile petri plates.

Storage and Shelf Life

Store Part A at -20°C & Part B at 2-8°C. Use before the expiry date on the label.

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Disclaimer :

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