

# **Technical Data**

# Mueller Tellurite Serum (25 ml per vial)

**FD100** 

This supplement is recommended for isolation, cultivation and differentiation of Corynebacterium diphtheria .

### **Composition**

Per vial sufficient for 975 ml medium

Ingredients	Concentration
Potassium tellurite	100mg
Calcium D pantothenate	0.050mg
Horse serum	12.500ml
Sodium lactate solution	10ml
Ethanol	2.500ml

#### **Directions:**

Warm up the refrigerated solution to room temperature. Add the contents of 1 vial to 975 ml of sterile, molten, cooled (45-50 $^{\circ}$ C) Mueller Tellurite Agar Base M1202 . Mix well and pour into sterile petri plates.

## **Storage and Shelf Life**

On receipt product should be stored at -20°C. Use before the expiry date on the label.

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#### Disclaimer:

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