



Dehydrated Culture Media
Bases / Media Supplements

Technical Information

Mueller Tellurite Serum (25 ml per vial)

Product Code: MS2100

Application: 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°C) Mueller Tellurite Agar Base DM2202. 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.

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.