



Dehydrated Culture Media
Bases / Media Supplements

Technical Information

Egg Yolk Tellurite Emulsion (50ml / 100ml per vial)

Product Code: MS 2046

Application: Sterile stabilized tellurite emulsion of egg yolk recommended for identification of *Staphylococcus* species.

Composition**

*Ingredients	Concentration
Egg yolk	30ml
Sterile saline	64ml
Sterile 3.5% potassium tellurite solution	6ml
Final pH (at 25°C)	7.6±0.2

Directions

Warm up the refrigerated Egg Yolk Tellurite Emulsion to 40-45°C. Shake well to attain uniform emulsion (since on refrigeration emulsion has a tendency to form layers or small lumps). Aseptically add 50 ml in 950 ml of sterile, molten, cooled (45-50°C) Baird Parker Agar Base DM 1043 / DM 1043S / Baird Parker Veg Agar Base VM 1043 / Baird Parker Agar Base w/ Sulpha DM 2140 / MiCrome Aureus Agar Base DM 2468 . Mix well and pour into sterile petri plates.

Storage and Shelf Life

Store at 2-8°C. Use before expiry period on the label.

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
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