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TECHNICAL SHEET

BA024 MAYER'S MUCICARMINE STAIN

FORMULA

Reagents:

Carmine 1.00 g
Aluminium Chloride 0.50 g
50% v/v Ethanol 2.00 ml
Distilled water 100.00 ml

Directions:

- 1. Take a loopful of fungi culture on clear, dry glass slide.
- 2. Mix it with a loopful of Mayer's mucicarmine stain.
- 3. Tease the fungal culture into thin preparation carefully with the help of wire loop.
- 4. Place coverslip. Wait for 5 minutes.
- 5. Observe under high power.

Precautions:

- 1. For Laboratory Use.
- 2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.

Use: Fungal staining

Quality Control:

Appearance: Reddish purple solution.

Microscopy:

Fungal spores appears as clear hyaline structures.

Fungal spores and hyphae are stained pale to bright red.

Storage: Below 30°C.

Packing: 100 ml

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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