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TECHNICAL SHEET

BA032 Albert's stain A

FORMULA

Reagent:

Toluidine blue 0.15 g
Malachite green 0.200 g
Glacial acetic acid 1.00 ml
Ethyl alcohol,95% 2.00ml
Distilled water 100.00 ml

Directions:

- 1. Take a loopful of culture on clear, dry glass slide. Prepare a thin smear.
- 2. Air dry and fix with gentle heat.
- 3. Flood slide with Albert's stain A for 3-5 minutes.
- 4. Drain the solution, do not wash.
- 5. Apply Albert's stain B for 1 minute.
- 6. Wash with water, blot dry.
- 7. Observe under oil immersion lens.

Precautions:

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

Use: Metachromatic granule staining.

Quality Control:

Appearance: Peacock blue coloured solution

Microscopy:

Metachromatic granules: Purple black

Cytoplasm: Light green

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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