

**BA038 SCHAEFFER & FULTON'S SPORE STAIN-KIT (CONTAINS
BA039,BA040)**

FORMULA

Reagents:

Schaeffer & Fulton's spore stain A (BA039)

Malachite green	5.00g
Distilled water	100.00 ml

Quality Control:

Appearance: Peacock green coloured solution

Schaeffer & Fulton's spore stain B (BA040)

Safranin O	0.50g
Distilled water	100.00 ml

Quality Control:

Appearance: Red coloured solution

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 Schaeffer & Fulton's spore stain A (BA039)
4. Steam for 3-6 minutes and rinse under running tap water.
5. Counterstain with Schaeffer & Fulton's spore stain B (BA040) for 30 seconds.
6. Wash with water, air dry.
7. Observe under oil immersion lens.

TECHNICAL SHEET

Quality Control:

Microscopy:

Spores: Green coloured spherules

Vegetative cells: Red

Storage: Below 30°C.

Packing : 100 ml

Warning & Precautions :

In Vitro diagnostic Use only. For laboratory use. Read the label before opening the container. Wear protective gloves/protective clothing/ eye protection/ face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Use: Spore staining.

Disposal: User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques.

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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