

BA018

CAPSULE STAIN-KIT (CONTAINS BA019, BA020)

FORMULA

Reagents:

Methylene blue (Aqueous)(BA019)

Methylene blue	0.30 g
Distilled water	100.00 ml

Nigrosin Stain 10% w/v (BA020)

Nigrosin	10.00 g
Formalin	0.50 ml
Distilled water	100.00 ml

Directions :

1. Take a loopful of culture on clear, dry glass slide.
2. Mix it with a loopful of Methylene blue (Aqueous)/Nigrosin
3. Make a smear by using another glass slide and air dry. Not heat fixed
4. Observe under oil immersion lens.

Quality Control:

Appearance: Blue coloured solution (**BA019**)
Blackish violet solution (**BA020**)

Microscopy: BA 019: Background :Bluish.
Capsule: Colourless(hollow bodies)
BA020: Capsule : Clear halo surrounding the bacterial cell.
Background : Dark of carbon particles.

Storage: Below 30°C.

Packing : 100 ml

Warning & Precautions :

In Vitro diagnostic Use only. For professional 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: Negative staining and capsule 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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