

**BA009**

**Methylene blue (Loffler's)**

**Formula**

**Reagent:**

Methylene blue	0.300 g
Ethyl alcohol,95%	30.000 ml
Distilled water	100.000 ml

**Precautions :**

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

**USE:** Identification of diphtheria bacilli by metachromatic staining & counter stain in acid fast staining.

**Quality Control:**

**Appearance:** Dark blue coloured solution

**Microscopy:**

Metachromatic granules are stained deep blue and cytoplasm pale blue.  
In acid fast staining nonacid fast organisms and cellular material are stained blue.

**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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