

# **Technical Data**

# Basic Fuchsin (6 gm per vial)

FD059

This supplement is recommended for preparation of Endo Agar Base used for confirmation of the presumptive test for the members of the coliform group.

## Composition

IngredientsConcentrationBasic fuchsin6g

#### **Directions:**

Dissolve the contents of 1 vial aseptically in 60 ml of 95% alcohol. Add 4 ml of this (10%) solution to 1000 ml of Endo Agar Base  $\frac{\text{M1077}}{\text{M1077}}$  Endo HiVeg<sup>TM</sup> Agar Base  $\frac{\text{MV1077}}{\text{M1077}}$ . Heat to boiling to dissolve the medium completely and sterilize by autoclaving at 15 lbs pressure (121°C) for 15 minutes. Mix well and pour into sterile petri plates.

Caution: Basic fuchsin is a potential carcinogen and care should be taken to avoid inhalation of the powdered dye and contamination of the skin.

### **Storage and Shelf Life**

Store between 10-30°C and away from light to avoid photo oxidation. Use before expiry date on the label.

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#### Disclaimer:

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