## Technical Information <br> Basic Fuchsin (6 gm per vial)

## Product Code: MS2059

Application: 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**

## Ingredients

## Concentration

Basic fuchsin
6 g

## 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 DM2077 / Endo MiVeg Agar Base VM2077. Heat to boiling to dissolve the medium completely and sterilize by autoclaving at 15 lbs pressure ( $121 \circ \mathrm{C}$ ) 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 $10-30^{\circ} \mathrm{C}$ and away from light to avoid photo oxidation. Use before expiry date on the label.

## Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at CDH is true and accurate.
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