

BA107

SODIUM HYDROXIDE SOLUTION (1N,0.1N)

Formula

Preparation:

1N NAOH

Dissolve 40 g of sodium hydroxide in 150 ml of distilled water in a 1000 ml volumetric flask, cool to room temperature, add distilled water slowly to make up final volume to 1000 ml.

0.1 N NaOH

Dissolve 4 g of sodium hydroxide in 150 ml of distilled water in a 1000 ml volumetric flask, cool to room temperature, add distilled water slowly to make up final volume to 1000 ml.

Quality Control:

Appearance: Colourless liquid

Storage: Below 30°C

Packing: 500 ml bottle

Warnig & precaution:

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: For volumetric analysis/pH adjustment.

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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